

# Alleghany County Government Solid Waste Management Plan Update



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## **INTRODUCTION**

In June, 1997 the Alleghany County Board of Commissioners adopted the *Alleghany County Solid Waste Management Plan 1996-2006* in accordance with N.C. General Statute 130A-309.09A. The plan covered all aspects of solid waste management in Alleghany County, including the county's only municipality (Sparta) for the ten-year planning period. An update was adopted in 2000, covering the same geographic area for the period FY 2003/04 through FY 2012/13; and updated again in 2003 and 2006. These updates and the following 2009 update outlines Alleghany County's intended solid waste management and reduction programs, and examines waste reduction goals.

## **UPDATE DEVELOPMENT & PUBLIC PARTICIPATION**

This update was developed by Alleghany County administration, with assistance from High Country Council of Governments. A draft of the update was presented to the management of the Town of Sparta for comment. A public hearing was held to gather citizen input on the draft update and copies of the draft were made available for public review prior to the hearing.

## **GENERAL GOALS & OBJECTIVES**

1. To provide everyone with waste collection services and waste reduction opportunities.
2. To increase the efficiency and cost-effectiveness of the solid waste program.
3. To meet established local waste reduction goals, and thus help meet statewide waste reduction goals.
4. To decrease improper waste disposal.
5. To protect public health and the environment.

## **COMPONENTS OF THE WASTE STREAM**

Alleghany County estimates the sources of its waste stream as follows:

Residential	70%
Commercial	15%
Industrial	9%
Construction & Demolition	6%

Alleghany County's Quick Waste Stream Analysis is attached.

## **ALLEGHANY COUNTY CHARACTERISTICS & THE IMPACT ON SOLID WASTE GENERATION**

In 2000, Alleghany County and the Town of Sparta adopted a land development planning document, prepared by the Division of Community Assistance. This planning document identifies physical, natural, environmental, demographic, and socio-economic conditions and trends of the county. Practically all of these characteristics remain the same in 2009. Following are edited excerpts from the document that relate to solid waste generation.

Alleghany County has experienced relatively slow but consistent population growth since 1960. According to the US Census, the county has increased in population from 7734 in 1960 to 10,677 in 1990, representing a 27% increase. Population growth in the townships of the county has been rather inconsistent. Only Gap Civil Township, containing the town of Sparta, has experienced a population increase in each of the census years since 1960. The Office of State Planning is projecting a modest population increase through 2020.

In recent years, Alleghany County has experienced an up-&-down economy. Within the past decade new industries have opened and expanded in the county. Yet, the trend has reversed at times. Since March 2000, Alleghany County has lost 1,379 jobs due to plant closings and layoffs. With a labor force of 5,393, these jobs represent 26% of the county's workforce.

### Existing Land Use & Analysis

In general, Alleghany County is sparsely developed with low population density. Intensified urban development is limited primarily to the Town of Sparta and vicinity. Limited development is found in the communities of Roaring Gap, Laurel Springs, Piney Creek, Ennice, & others. Most urban-type uses in Sparta are a variety of residential, commercial, industrial, and public & community facility uses. Sparta is the commercial, employment, and service center of Alleghany County. The town maintains the only public water and sewerage system in Alleghany County. The outlying community areas are characterized by low density residential with limited commercial uses located primarily at road intersections. Some manufacturing uses are also located in the outlying communities including two saw mills in Ennice and New River Artisans, Inc., in Piney Creek. Some of the community areas have limited recreation facilities usually associated with schools and community centers.

The Division of Community Assistance staff made the following land use observations during a windshield survey of Alleghany County on November 9, 1999, which remain relevant in 2009:

- Some new subdivision developments are occurring throughout the rural areas of the county including some near the New River in the northwestern portion of the county.
- Resort or country club golf communities are located in the Roaring Gap and Twin Oaks sections.
- Numerous Christmas tree farms are located throughout the county, a major agricultural enterprise.

The major growth areas in Alleghany County (outside of Sparta) are:

- US 21 south from the Magnolia plant to a point north of Andrews Ridge Road
- NC 18 north from the town limit to the Choate Dairy Road area
- NC 18 south from town limit to Osborne Road area
- US 21 north to Bledsoe Creek Road
- US 21 adjacent to and in the Roaring Gap area

These areas are expected to be the major growth corridors in the community.

There are approximately eleven distinct community areas in Alleghany County including Piney Creek, Laurel Springs, Twin Oaks, Whitehead, Edwards Crossroads, Blevins Crossroads, Edmonds, Ennice, Glade Valley, Cherry Lane, and Roaring Gap. These communities contain a limited amount of urban development, i.e. a school, churches, post office, volunteer fire department, community center, and limited commercial services. Some of the areas have golf courses as an integral part of the community. Many of these rural community areas are virtually unspoiled crossroad communities surrounded by very low density rural environments. Certainly some growth will occur in these areas but mostly of the low-density residential type. Some limited commercial development may occur at suitable locations near crossroads or road intersections.

## PLANNING ELEMENTS

### Reduction

The county has no current source reduction programs.

Individual counties, especially rural counties, are somewhat limited in the amount of solid waste reduction that can be realized, regardless of programs that could be implemented. Packaging by manufacturers and national consumer preferences for convenience determine a great deal of the waste stream in any county. Even the most conscientious efforts to reduce waste are limited by the fact that many goods can be obtained only in wasteful packaging. Rural counties (such as Alleghany) do not have a sufficient number of businesses and industries to effectively promote waste exchanges, financial incentives, or other programs that would result in a significant source reduction.

### Collection

Due to the small geographic size of the county and the central location of the sole municipality, the county operates only one collection site, located at the transfer station. The Town of Sparta contracts with Brady Enterprises for curbside waste collection. In FY 07-08 the Town served 818 households with solid waste collection services at a cost of \$81,277.09 or \$99.36 per household and \$55.06 per ton. The Town disposed of 1,476 tons of solid waste. Businesses and households outside Sparta who desire curbside pickup contract directly with Alleghany Garbage Service and/or M&J Disposal. The county's cost for solid waste collection for FY 2007-2008 was \$280,971. The County collected

(managed) 14,937 tons in the last fiscal year. All households in the County (7,261) are served. There are minimal seasonal variations in the amount of waste collected (primarily summer construction waste).

The county purchased a new scale and loader in 2008. While the county's waste-related infrastructure is in good condition, the county anticipates having to perform structural repairs to the white goods building and tipping floor within the next ten years, provided that funding is available.

The collection site is open Monday – Saturday, 7:00 AM – 6:45 PM.

Current growth patterns and projections described in “Allegheny County Characteristics” indicate little need for additional collection sites during the time period covered by this planning document.

### **Recycling & Reuse**

The county owns a recycling facility (building, bailer, forklift, etc.) located at the transfer station site. The facility is operated by Brady Enterprises. Brady is not paid by the county, but receives all revenue from the sale of recyclable materials, which consisted of 535.5 tons in FY 2007/08 (Town of Sparta recyclable materials tonnage is included in the county's recyclable tonnage). Allegheny County will continue to contract its recycling program. Recyclables are collected by Brady through a curbside program in the town of Sparta, and bi-monthly collections in communities throughout the county. In addition, recyclables may be dropped off at the recycling facility located at the transfer station site. The recycling program currently accepts clear, brown, & green glass; #1 & #2 plastic; aluminum cans; steel cans; newspaper; mixed paper; cardboard, used motor oil, tires, and white goods.

Allegheny County has a cardboard recycling program. The county has placed 14 recycling containers at businesses that dispose of large amounts of cardboard. Cardboard is placed in a segregated area at the transfer site, and residents are encouraged to dispose of cardboard separately when they stop at the site. The site manager separates cardboard from the consolidated waste when he has an opportunity. Mandatory cardboard recycling has been considered, but the expenses associated with making recycling containers accessible to all businesses and residents prohibit such a move at this time.

The county Cooperative Extension Service sponsors a pesticide container recycling program. This program emphasizes safe procedures for rinsing and disposing of pesticide containers.

The county provides recycling bins at county government offices; Sparta Elementary School provides recycling bins at the school through a grant from BFI.

Two non-profit thrift shops in the county accept used clothing, furniture, and other household items. In addition, local churches operate annual collection drives where items are donated and distributed to the needy.

### **Composting & Mulching**

The county contracts with a private company to grind the LCID once a year, at a cost of \$12,427.94 in FY 2007/08. Mulch is offered to county citizens free of charge annually. The county processed 4,525 tons of organic debris in FY 2007-2008. The county is currently evaluating the possibility of offering mulch to the public twice a year.

The types of natural disasters likely to affect Alleghany County and the solid waste stream are winter storm events that could result in a great deal of vegetative debris. County solid waste employees have identified an area at the transfer station that will serve as a staging area for the processing of vegetative debris, in the event of a natural disaster. Due to the overwhelmingly rural nature of the county, however, it is unlikely that the solid waste department will be inundated with vegetative debris, even if a storm uproots or breaks a large number of trees. Rural property owners usually dispose of such debris on their own land, or utilize fallen timber for firewood.

Although a formal composting program is not in place, rural residents often utilize organic material (suitable for composting) on gardens and fields. Therefore, due to the rural nature of the county, a formal composting program does not appear to be practical.

### **Incineration**

Incineration is not a viable option for the county due to air quality issues, the relatively low volume of solid waste, and the high capital costs of implementing a solid waste incineration facility.

### **Transfer Outside Geographic Area**

Alleghany County owns and operates a transfer station. Solid waste and construction & demolition debris is collected at the transfer station and hauled to the Republic/Allied Waste landfills in either Concord or Caldwell County. The contract with Republic/Allied Waste includes transportation. The distance from the Alleghany County transfer station to the landfill in Concord is approximately 70 miles; the distance to Caldwell County is approximately 45 miles. The county has a five-year contract with Republic/Allied Waste for this transfer/disposal service, beginning in 2006. The landfill's lifespan will continue through the contract period based on current volume. At the end of the contract period (or when the Republic/Allied Waste landfill reaches its capacity), Alleghany County will accept bids from other landfills, and continue to transfer solid waste outside the county.

### **Disposal**

Alleghany County has no plans to construct a solid waste landfill, a construction & demolition landfill, nor a land clearing & inert debris landfill. The cost of permitting, construction, and operation of a landfill is not economically feasible for the relatively small amount of waste generated in the county.

Solid waste disposal will continue to be accomplished by transfer outside the county (see above).

### **Education**

Brady Enterprises, the county's recycling contractor, arranges field trips for county schoolchildren to view the recycling center. Such tours explain the benefits of recycling and encourage children to get in the habit of recycling.

Brady's contract with the county states, "Brady agrees to develop and offer to present educational programs to all elementary schools on a semi-annual basis. Brady further agrees to offer to present programs that involve each county district in a recycling project on a yearly basis at each district's community center, fire department, or civic organization. Brady also agrees to coordinate and initiate recycling programs with all industries within the county or provide information to assist in alternate programs."

### **Special Wastes**

**Tires-** Tires are collected free of charge at the county transfer station. A private contractor is currently transferring them to US Tire Co. in Concord for disposal. The cost of disposal in FY 2007-2008 was \$16,289.30. The county requires those who dispose of tires in bulk to show evidence that the tires were purchased after 1994. The County received and disposed of 241.99 tons of tires in FY 2007-08.

**White goods-** White goods are collected at a dedicated building at the county transfer site. Freon is removed from refrigerators, freezers, and air conditioners by a private contractor. The county crushes the white goods and other scrap metal and pays a private contractor for transporting the metal to Gordon's Iron & Metal in Statesville. The county receives the proceeds from the sale of the metal. In FY 2007/08, Alleghany County collected and recycled 147.34 tons of white goods/scrap metal, compared to 367.19 tons in FY 2004-05.

**Used oil-** Collection of used oil is provided free to all citizens at the transfer station site. The oil is periodically collected for recycling by FCC Environmental. The county collected 2,614 gallons of used oil in the past fiscal year, compared to 375 gallons in FY 2004-05.

**Lead acid batteries-** County residents are instructed to dispose of lead acid batteries at an auto parts store equipped to handle them. The county has no household hazardous waste program.

**Motor vehicle oil filters-** Collection of used motor vehicle oil filters will be provided free of charge by October 1, 2009 to individual citizens at the transfer facility site. Businesses such as auto repair shops that dispose large quantities of oil filters on a regular basis will be required to contract directly with a qualified oil filter recycling company instead of disposing at the transfer facility. FCC Environmental will provide a suitable collection container at the transfer facility site and will periodically pick up the filters for proper disposal. The county will visually inspect arriving waste; banned oil filters will be placed in the suitable container.

**Beverage containers-** The county requires that each license holder develop a plan and to separate out ABC beverage containers.

**Recyclable rigid plastic containers-** Recyclable rigid plastic containers shall be defined as containers that are required to be labeled with applicable numbers 1 through 7 as provided by NCGS 130A-309.10 (e) and shall have a neck smaller than the body of the container, and that accept a screw top, snap cap, or other closure. Receptacles for these items are in place at the county recycling center.

**Wooden pallets-** The county accepts non-treated, non-painted wood pallets for grinding. Ground materials are given away.

**Computer equipment and televisions-** The county is currently evaluating the ability of area contractors to accept these items; the county will also provide notification/signage indicating that these items are banned.

**Abandoned manufactured homes-** Alleghany County intends not to have an abandoned manufactured home program. Alleghany County is unable to accept abandoned manufactured homes at this time because of lack of capacity, time and space for conducting this program.

**Household Hazardous Waste-** The county does not currently conduct a household hazardous collection day.

#### **Illegal disposal/litter**

Alleghany County does not currently have an ordinance prohibiting illegal disposal of waste. County officials feel that such an ordinance would be unenforceable due to a lack of a sufficient number of enforcement personnel, and the rural nature of the county.

#### **Purchasing recycled products**

The county has no recycled product purchasing program. The relatively small volume of products used by the County would make such a program uneconomical and have a relatively insignificant impact.

#### **Disaster response**

The types of natural disasters likely to affect Alleghany County and the solid waste stream are winter storm events that could result in a great deal of vegetative debris. County solid waste employees have identified an area at the transfer station that may be able to serve as a staging area for the processing of vegetative debris, in the event of a natural disaster. The county will contact the Division of Waste Management in order to have this potential disaster debris site evaluated. Due to the overwhelmingly rural nature of the county, however, it is unlikely that the solid waste department will be inundated with vegetative debris, even if a storm uproots or breaks a large number of trees. Rural property owners usually dispose of such debris on their own land, or utilize fallen timber for firewood.

In the unlikely event of a mass animal mortality incident, the county will respond using the already established County Animal Response Team (CART) and follow the procedures outlined in the Alleghany County Emergency Operations Plan (Eplan).

## COST ASSESSMENT

FY 2007/08

Alleghany County's solid waste program is financed primarily through tipping fees. Additional revenue comes from reimbursements from the state's tire tax and white goods tax. Revenues that exceed expenditures are appropriated to an Enterprise Fund that helps cover expenses during years when expenses are greater.

### Revenues

Tipping fees- households	\$348,734.65
Tipping fees- businesses	\$290,644.44
Interest	\$ 9,650.17
Scrap tire grant	\$ 4,987.26
Scrap tires	\$ 13,452.83
White goods	\$ 21,936.51
<b>TOTAL REVENUES</b>	<b>\$689,405.86</b>

### Expenses

Salaries	\$159,373.81
Disposal fee refunds	\$ 514.30
White goods-Freon removal	\$ 6,199.50
Disposal of wood products	\$ 12,427.94
Scrap tire expense	\$ 16,289.30
Disposal	\$324,432.77
Building/Equip. Maintenance	\$ 15,633.93
Well Testing	\$ 6,639.75
Misc.	\$ 4,450.00
Postage	\$ 2,920.00
Utilities	\$ 3,477.34
Uniforms	\$ 2,738.82
Waste Water Disposal	\$ 944.21
Site Preparation	\$ 396.22
Computer & Supplies	\$ 352.43
<b>TOTAL EXPENSES</b>	<b>\$557,282.15</b>

## **EXECUTIVE SUMMARY & EXPLANATION OF WASTE REDUCTION GOALS**

Alleghany County will continue to provide all county citizens with waste collection services and waste reduction opportunities through the single collection site at the transfer station. Projected growth in the county does not warrant additional collection sites at this time. Current recycling arrangements, including contracting with a private firm, will be maintained. Solid waste will continue to be transferred outside the county to a regional landfill, with no plans to construct a landfill within the county boundary. Current procedures for handling special wastes are adequate and will continue.

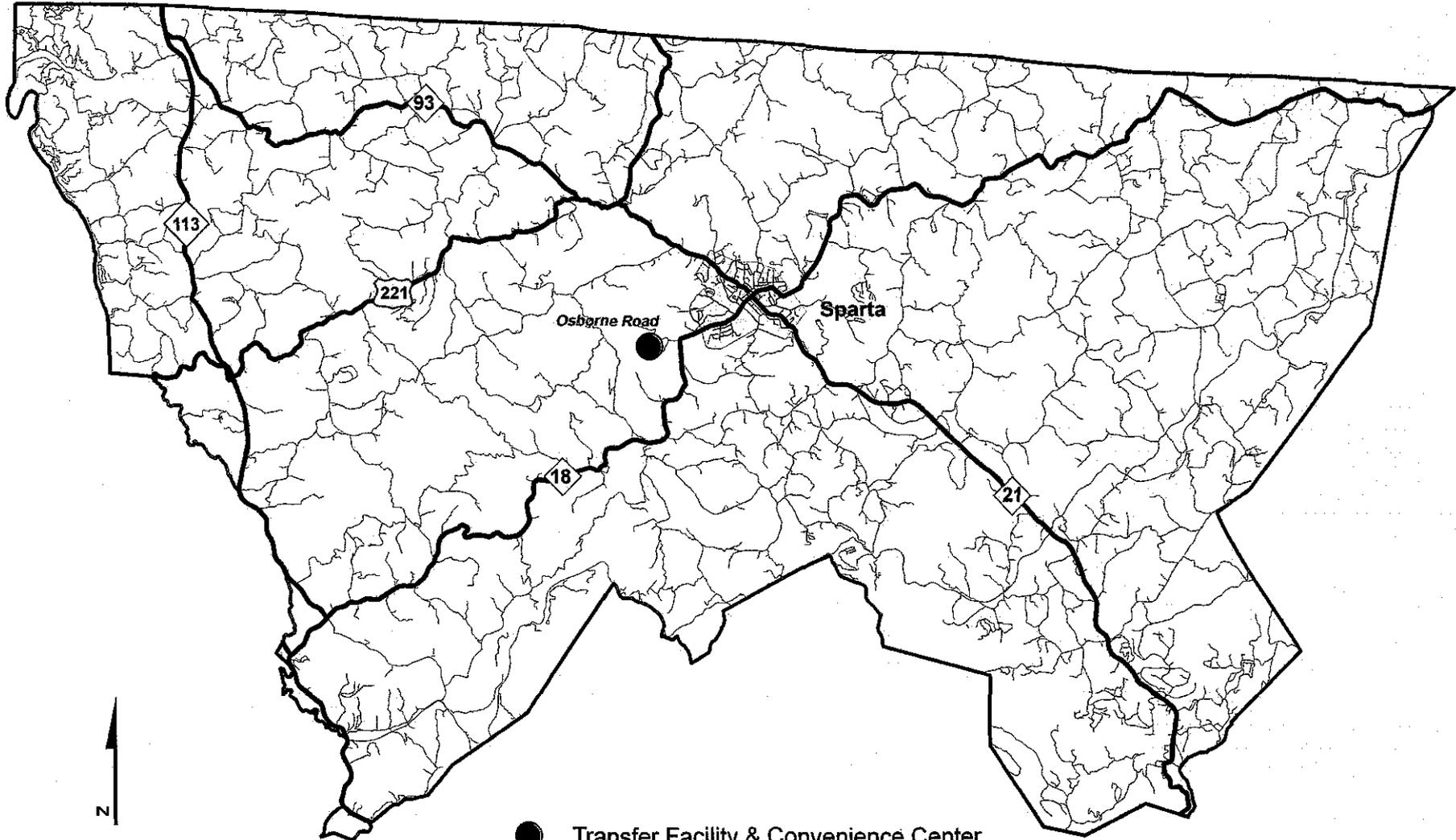
The 1991 amendment to the Solid Waste Management Act of 1989 established a statewide goal to reduce the amount of waste landfilled 40 percent by 2001. Alleghany County has exceeded this goal for several years. The county's per capita disposal rate for FY 2004-05 was .81 tons, or a 44% reduction.

Alleghany County's waste reduction goal for FY 2012/13 was 45%. The county previously set a waste reduction goal for FY 2015/16 of 45% as well.

The county's disposal rate for FY 2007/08 was .89 tons. Therefore, the county's FY 2018/19 goal will remain at 45%.

While it is desirable to reduce the volume of solid waste even more than the statewide or county initial goals, this assessment of the County's solid waste program reveals that a higher goal would be unrealistic. The size, rural nature, and dispersed population of Alleghany County limits the number of feasible and effective actions the County can take (in addition to actions already implemented) to reduce, reuse, and recycle solid waste. The relatively small number of commercial establishments offers few opportunities for waste exchanges, collective reuse efforts, or other programs requiring significant volumes of specific types of solid waste. If the recent trend of plant closings and layoffs is reversed with industrial growth, or even reuse of those industrial facilities (which is already beginning to occur), the resulting waste would make higher goals unachievable and possibly strain the County in reaching existing goals. In addition to these factors specific to Alleghany County, a number of general economic and societal trends that would also make a higher goal difficult to achieve.

# Allegheny County Solid Waste Facilities



● Transfer Facility & Convenience Center

0 1.25 2.5 5 Miles



### Quick Waste Stream Analysis

This analysis seeks to identify the presence of basic materials in a community's waste stream. The analysis uses waste stream factors from the North Carolina Market Assessment report and data from the 2004-05 Local Government Solid Waste Management Annual Reports. County reports include all municipal recycling tonnages (unless noted). "Local Tonnage" represents estimated generation from residential, institutional, commercial sources. The whole waste stream is not represented here. "Current recovery" reflects LG recycling efforts only and is taken from the Local Government Solid Waste Management Annual Reports; no private sector recovery is included. "Total Recovery" does not include special wastes. If a local government's recycling is performed by the county or another municipality, recovery numbers may not be accurately represented in this analysis. This sheet may contain errors due to rounding and may not include all materials recovered by a local government. It should be noted that private sector recovery in your community may be substantial.

Quick Waste Stream Analysis For:		ALLEGHANY COUNTY			
STATISTICS		Recovery (lbs/capita):		96.59	
Community Population (7/1/07):	11,088	Ave. Municipal Recovery (lbs/capita):		N/A	
Total FY 07-08 Recovery (tons):	535.50	Ave. County Recovery (lbs/capita)*:		96.39	
* (County recovery includes municipalities)					
Material	Local Tonnage	Current Recovery	Tons Left In Waste Stream	Percent Recovered	Average LG Recovery
<b>Total Paper</b>	<b>2,991.24</b>	<b>425.00</b>	<b>2,566.24</b>	<b>14.2%</b>	<b>12.0%</b>
Newsprint	405.81	165.00	240.81	40.7%	48.0%
Corrugated Cardboard	1,225.39	260.00	965.39	21.2%	9.9%
Magazines	79.39	-	79.39	0.0%	5.0%
Office Paper	268.38	-	268.38	0.0%	1.4%
Mixed Paper	974.80	-	974.80	0.0%	3.3%
Other Paper	37.48	-	37.48	0.0%	16.2%
<b>Total Glass</b>	<b>401.25</b>	<b>66.50</b>	<b>334.75</b>	<b>16.6%</b>	<b>16.1%</b>
Clear	200.63	28.00	172.63	14.0%	14.1%
Green	104.33	12.50	91.83	12.0%	14.5%
Amber	96.30	26.00	70.30	27.0%	22.1%
<b>Total Plastic</b>	<b>592.86</b>	<b>27.75</b>	<b>565.11</b>	<b>4.7%</b>	<b>3.9%</b>
PETE	113.48	18.50	94.98	16.3%	12.5%
HDPE	196.36	9.25	187.11	4.7%	4.7%
Other Plastic	283.02	-	283.02	0.0%	10.0%
<b>Aluminum Cans</b>	<b>64.12</b>	<b>3.80</b>	<b>60.32</b>	<b>5.9%</b>	<b>10.5%</b>
<b>Steel Cans (Bi-Metal)</b>	<b>111.88</b>	<b>12.45</b>	<b>99.43</b>	<b>11.1%</b>	<b>8.8%</b>
<b>White Goods</b>	<b>165.90</b>		<b>165.90</b>	<b>0.0%</b>	<b>52.2%</b>
<b>Pallets and Wood Crates</b>	<b>643.05</b>		<b>643.05</b>	<b>0.0%</b>	<b>2.8%</b>
<b>Food Wastes</b>	<b>1,239.48</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
<b>Textiles (post consumer)</b>	<b>267.15</b>		<b>267.15</b>	<b>0.0%</b>	<b>0.1%</b>
<b>Electronics</b>	<b>72.31</b>		<b>72.31</b>	<b>0.0%</b>	<b>0.4%</b>
<b>Commingled Tonnage</b>	<b>N/A</b>		<b>N/A</b>	<b>N/A</b>	<b>N/A</b>
<b>Other Materials Collected</b>					
Other Metal	N/A	-	N/A	N/A	N/A
Other Wood	N/A	-	N/A	N/A	N/A
-	N/A	-	N/A	N/A	N/A
-	N/A	-	N/A	N/A	N/A
-	N/A	-	N/A	N/A	N/A
<b>Special Wastes</b>					
Used Oil (Gallons)	19,618.38	2,614.00	17,004.38	13.3%	6.0%
Used Oil Filters (# Filters)	18,167.17	-	18,167.17	0.0%	0.3%
HHW (tons)	N/A	-	N/A	N/A	N/A

**WASTE REDUCTION GOAL SHEET**  
**NC LOCAL GOVERNMENT TEN YEAR SOLID WASTE MANAGEMENT PLAN**

Local Government Name: Alleghany County

Previously established waste reduction goal: 45 %

After considering your government's current and projected solid waste activities, resources, population, and economic growth have you reached your previously established goal?  Yes  No

Establish a new waste reduction goal: 45 %

**WASTE REDUCTION CALCULATION**

To provide 10 years of solid waste management planning, as per G.S. 130A-309.09A(b), waste reduction goals need to be updated. Use the following chart to determine the tonnage needed to be diverted from landfills in order to reach the new waste reduction goal.

CALCULATION	FY 2018-19
1. Baseline year per capita disposal rate <i>(FY 1991-1992 unless alternate approved by Section)</i>	1.45
2. Percent waste reduction goal	45 %
3. Targeted per capita disposal rate <i>(Subtract line 2 from 1.0 and multiply result by line 1)</i>	.80
4. Estimated population in the new waste reduction goal year <i>(Available at Office of State Budget and Management website: Projected Annual County Population Totals 2010-2019)</i>	11,995
5. Projected tonnage for disposal at baseline disposal rate <i>(Multiply line 1 by line 4)</i>	17,393
6. Targeted annual tonnage for disposal <i>(Multiply line 3 by line 4)</i>	9,596
7. Targeted annual tonnage to reduce <i>(Subtract line 6 from line 5)</i>	6,905

Population Link: [http://www.osbm.state.nc.us/ncosbm/facts\\_and\\_figures/socioeconomic\\_data/population\\_estimates/demog/cpa2010p.html](http://www.osbm.state.nc.us/ncosbm/facts_and_figures/socioeconomic_data/population_estimates/demog/cpa2010p.html)

**WASTE REDUCTION PLAN**

Given the targeted annual tonnage amount to be reduced, explain how you plan to reach the goal:

Recycling and solid waste education efforts through the schools and other organizations will presumably have an effect on the volume of solid waste in the coming years as the next generation of adults will be more conscientious concerning waste disposal. The possible opening of an additional convenience collection site in the western part of the county will marginally increase recycling opportunities for a significant portion of the county's population. As explained elsewhere in the update, additional recycling, reduction, and other efforts are neither feasible nor practicable for the County. The per capita disposal rate has already declined without new reduction programs, therefore the County's waste reduction goals are seemingly achievable with existing programs and efforts.

## PLANNING ELEMENTS

### NC LOCAL GOVERNMENT 10 YEAR SOLID WASTE MANAGEMENT PLAN

PLANNING YEARS 2009 through 2019

Check appropriate element

- |   |   |   |   |  |
|---|---|---|---|--|
| <input checked="" type="checkbox"/> Reduction             | <input type="checkbox"/> Disaster Response                          | <input type="checkbox"/> Illegal Disposal/Litter                          | <input type="checkbox"/> Disposal                     | <input type="checkbox"/> Collection    |
| <input type="checkbox"/> Transfer outside geographic area | <input type="checkbox"/> Education with community & through schools | <input type="checkbox"/> Collection of Computer Equipment and Televisions | <input type="checkbox"/> Purchasing Recycled Products | <input type="checkbox"/> Special Waste |
| <input type="checkbox"/> Composting and Mulching          | <input type="checkbox"/> Incineration with/without energy recovery  | <input type="checkbox"/> Management of Abandoned Manufactured Homes       | <input type="checkbox"/> Recycling and Reuse          |  |

COMPLETED ACTIONS	INCOMPLETE ACTIONS		NEW / REVISED ACTIONS		
KEY ACTIONS	KEY ACTIONS	WHY INCOMPLETE?	KEY ACTIONS	DATE DUE	ESTIMATED TONS DIVERTED IN 10TH YEAR
			No new or revised actions are planned.		

**PLANNING ELEMENTS**  
**NC LOCAL GOVERNMENT 10 YEAR SOLID WASTE MANAGEMENT PLAN**

Check appropriate element

PLANNING YEARS 2009 through 2019

- |   |   |   |   |  |
|---|---|---|---|--|
| <input type="checkbox"/> Reduction                          | <input type="checkbox"/> Disaster Response                          | <input type="checkbox"/> Illegal Disposal/Litter                          | <input type="checkbox"/> Disposal                     | <input type="checkbox"/> Collection    |
| <input type="checkbox"/> Transfer outside geographic area   | <input type="checkbox"/> Education with community & through schools | <input type="checkbox"/> Collection of Computer Equipment and Televisions | <input type="checkbox"/> Purchasing Recycled Products | <input type="checkbox"/> Special Waste |
| <input checked="" type="checkbox"/> Composting and Mulching | <input type="checkbox"/> Incineration with/without energy recovery  | <input type="checkbox"/> Management of Abandoned Manufactured Homes       | <input type="checkbox"/> Recycling and Reuse          |  |

COMPLETED ACTIONS	INCOMPLETE ACTIONS		NEW / REVISED ACTIONS		
KEY ACTIONS	KEY ACTIONS	WHY INCOMPLETE?	KEY ACTIONS	DATE DUE	ESTIMATED TONS DIVERTED IN 10TH YEAR
			No new or revised actions are planned.		

## PLANNING ELEMENTS

### NC LOCAL GOVERNMENT 10 YEAR SOLID WASTE MANAGEMENT PLAN

PLANNING YEARS 2009 through 2019

Check appropriate element

- |   |   |   |   |  |
|---|---|---|---|--|
| <input type="checkbox"/> Reduction                        | <input type="checkbox"/> Disaster Response                          | <input type="checkbox"/> Illegal Disposal/Litter                          | <input type="checkbox"/> Disposal                     | <input checked="" type="checkbox"/> Collection |
| <input type="checkbox"/> Transfer outside geographic area | <input type="checkbox"/> Education with community & through schools | <input type="checkbox"/> Collection of Computer Equipment and Televisions | <input type="checkbox"/> Purchasing Recycled Products | <input type="checkbox"/> Special Waste         |
| <input type="checkbox"/> Composting and Mulching          | <input type="checkbox"/> Incineration with/without energy recovery  | <input type="checkbox"/> Management of Abandoned Manufactured Homes       | <input type="checkbox"/> Recycling and Reuse          |  |

COMPLETED ACTIONS	INCOMPLETE ACTIONS		NEW / REVISED ACTIONS		
KEY ACTIONS	KEY ACTIONS	WHY INCOMPLETE?	KEY ACTIONS	DATE DUE	ESTIMATED TONS DIVERTED IN 10TH YEAR
			No new or revised actions are planned.		

**PLANNING ELEMENTS**  
**NC LOCAL GOVERNMENT 10 YEAR SOLID WASTE MANAGEMENT PLAN**

Check appropriate element

PLANNING YEARS 2009 through 2019

- |   |   |   |   |  |
|---|---|---|---|--|
| <input type="checkbox"/> Reduction                        | <input type="checkbox"/> Disaster Response                          | <input type="checkbox"/> Illegal Disposal/Litter                          | <input type="checkbox"/> Disposal                       | <input type="checkbox"/> Collection    |
| <input type="checkbox"/> Transfer outside geographic area | <input type="checkbox"/> Education with community & through schools | <input type="checkbox"/> Collection of Computer Equipment and Televisions | <input type="checkbox"/> Purchasing Recycled Products   | <input type="checkbox"/> Special Waste |
| <input type="checkbox"/> Composting and Mulching          | <input type="checkbox"/> Incineration with/without energy recovery  | <input type="checkbox"/> Management of Abandoned Manufactured Homes       | <input checked="" type="checkbox"/> Recycling and Reuse |  |

COMPLETED ACTIONS	INCOMPLETE ACTIONS		NEW / REVISED ACTIONS		
KEY ACTIONS	KEY ACTIONS	WHY INCOMPLETE?	KEY ACTIONS	DATE DUE	ESTIMATED TONS DIVERTED IN 10TH YEAR
			No new or revised actions are planned.		

## PLANNING ELEMENTS

### NC LOCAL GOVERNMENT 10 YEAR SOLID WASTE MANAGEMENT PLAN

PLANNING YEARS 2009 through 2019

Check appropriate element

- |   |   |   |   |
|---|---|---|---|
| <input type="checkbox"/> Reduction                        | <input type="checkbox"/> Disaster Response                                    | <input type="checkbox"/> Illegal Disposal/Litter                          | <input type="checkbox"/> Disposal                     |
| <input type="checkbox"/> Transfer outside geographic area | <input type="checkbox"/> Education with community & through schools           | <input type="checkbox"/> Collection of Computer Equipment and Televisions | <input type="checkbox"/> Purchasing Recycled Products |
| <input type="checkbox"/> Composting and Mulching          | <input checked="" type="checkbox"/> Incineration with/without energy recovery | <input type="checkbox"/> Management of Abandoned Manufactured Homes       | <input type="checkbox"/> Recycling and Reuse          |
|   |   |   | <input type="checkbox"/> Collection                   |
|   |   |   | <input type="checkbox"/> Special Waste                |

COMPLETED ACTIONS	INCOMPLETE ACTIONS		NEW / REVISED ACTIONS		
KEY ACTIONS	KEY ACTIONS	WHY INCOMPLETE?	KEY ACTIONS	DATE DUE	ESTIMATED TONS DIVERTED IN 10TH YEAR
			No new or revised actions are planned.		

## PLANNING ELEMENTS

### NC LOCAL GOVERNMENT 10 YEAR SOLID WASTE MANAGEMENT PLAN

PLANNING YEARS 2009 through 2019

Check appropriate element

- |  |   |   |   |  |
|--|---|---|---|--|
| <input type="checkbox"/> Reduction                                   | <input type="checkbox"/> Disaster Response                          | <input type="checkbox"/> Illegal Disposal/Litter                          | <input type="checkbox"/> Disposal                     | <input type="checkbox"/> Collection    |
| <input checked="" type="checkbox"/> Transfer outside geographic area | <input type="checkbox"/> Education with community & through schools | <input type="checkbox"/> Collection of Computer Equipment and Televisions | <input type="checkbox"/> Purchasing Recycled Products | <input type="checkbox"/> Special Waste |
| <input type="checkbox"/> Composting and Mulching                     | <input type="checkbox"/> Incineration with/without energy recovery  | <input type="checkbox"/> Management of Abandoned Manufactured Homes       | <input type="checkbox"/> Recycling and Reuse          |  |

COMPLETED ACTIONS	INCOMPLETE ACTIONS		NEW / REVISED ACTIONS		
KEY ACTIONS	KEY ACTIONS	WHY INCOMPLETE?	KEY ACTIONS	DATE DUE	ESTIMATED TONS DIVERTED IN 10TH YEAR
			Solid waste will continue to be transferred outside the county within the time frame of this planning document.		

**PLANNING ELEMENTS**  
**NC LOCAL GOVERNMENT 10 YEAR SOLID WASTE MANAGEMENT PLAN**

Check appropriate element

**PLANNING YEARS 2009 through 2019**

- |   |   |   |   |  |
|---|---|---|---|--|
| <input type="checkbox"/> Reduction                        | <input type="checkbox"/> Disaster Response                          | <input type="checkbox"/> Illegal Disposal/Litter                          | <input checked="" type="checkbox"/> Disposal          | <input type="checkbox"/> Collection    |
| <input type="checkbox"/> Transfer outside geographic area | <input type="checkbox"/> Education with community & through schools | <input type="checkbox"/> Collection of Computer Equipment and Televisions | <input type="checkbox"/> Purchasing Recycled Products | <input type="checkbox"/> Special Waste |
| <input type="checkbox"/> Composting and Mulching          | <input type="checkbox"/> Incineration with/without energy recovery  | <input type="checkbox"/> Management of Abandoned Manufactured Homes       | <input type="checkbox"/> Recycling and Reuse          |  |

COMPLETED ACTIONS	INCOMPLETE ACTIONS		NEW / REVISED ACTIONS		
KEY ACTIONS	KEY ACTIONS	WHY INCOMPLETE?	KEY ACTIONS	DATE DUE	ESTIMATED TONS DIVERTED IN 10TH YEAR
			Solid waste will continue to be transferred outside the county within the time frame of this planning document.		

## PLANNING ELEMENTS

### NC LOCAL GOVERNMENT 10 YEAR SOLID WASTE MANAGEMENT PLAN

PLANNING YEARS 2009 through 2019

Check appropriate element

- |   |  |   |   |
|---|--|---|---|
| <input type="checkbox"/> Reduction                        | <input type="checkbox"/> Disaster Response                                     | <input type="checkbox"/> Illegal Disposal/Litter                          | <input type="checkbox"/> Disposal                     |
| <input type="checkbox"/> Transfer outside geographic area | <input checked="" type="checkbox"/> Education with community & through schools | <input type="checkbox"/> Collection of Computer Equipment and Televisions | <input type="checkbox"/> Purchasing Recycled Products |
| <input type="checkbox"/> Composting and Mulching          | <input type="checkbox"/> Incineration with/without energy recovery             | <input type="checkbox"/> Management of Abandoned Manufactured Homes       | <input type="checkbox"/> Recycling and Reuse          |
|   |  |   | <input type="checkbox"/> Collection                   |
|   |  |   | <input type="checkbox"/> Special Waste                |

COMPLETED ACTIONS	INCOMPLETE ACTIONS		NEW / REVISED ACTIONS		
KEY ACTIONS	KEY ACTIONS	WHY INCOMPLETE?	KEY ACTIONS	DATE DUE	ESTIMATED TONS DIVERTED IN 10TH YEAR
			No new or revised actions are proposed.		

## PLANNING ELEMENTS

### NC LOCAL GOVERNMENT 10 YEAR SOLID WASTE MANAGEMENT PLAN

PLANNING YEARS 2009 through 2019

Check appropriate element

- |   |   |   |   |   |
|---|---|---|---|---|
| <input type="checkbox"/> Reduction                        | <input type="checkbox"/> Disaster Response                          | <input type="checkbox"/> Illegal Disposal/Litter                          | <input type="checkbox"/> Disposal                     | <input type="checkbox"/> Collection               |
| <input type="checkbox"/> Transfer outside geographic area | <input type="checkbox"/> Education with community & through schools | <input type="checkbox"/> Collection of Computer Equipment and Televisions | <input type="checkbox"/> Purchasing Recycled Products | <input checked="" type="checkbox"/> Special Waste |
| <input type="checkbox"/> Composting and Mulching          | <input type="checkbox"/> Incineration with/without energy recovery  | <input type="checkbox"/> Management of Abandoned Manufactured Homes       | <input type="checkbox"/> Recycling and Reuse          |   |

COMPLETED ACTIONS	INCOMPLETE ACTIONS		NEW / REVISED ACTIONS		
KEY ACTIONS	KEY ACTIONS	WHY INCOMPLETE?	KEY ACTIONS	DATE DUE	ESTIMATED TONS DIVERTED IN 10TH YEAR
			No new or revised actions are proposed.		

**PLANNING ELEMENTS**  
**NC LOCAL GOVERNMENT 10 YEAR SOLID WASTE MANAGEMENT PLAN**

Check appropriate element

PLANNING YEARS 2009 through 2019

- |   |   |   |   |  |
|---|---|---|---|--|
| <input type="checkbox"/> Reduction                        | <input type="checkbox"/> Disaster Response                          | <input checked="" type="checkbox"/> Illegal Disposal/Litter               | <input type="checkbox"/> Disposal                     | <input type="checkbox"/> Collection    |
| <input type="checkbox"/> Transfer outside geographic area | <input type="checkbox"/> Education with community & through schools | <input type="checkbox"/> Collection of Computer Equipment and Televisions | <input type="checkbox"/> Purchasing Recycled Products | <input type="checkbox"/> Special Waste |
| <input type="checkbox"/> Composting and Mulching          | <input type="checkbox"/> Incineration with/without energy recovery  | <input type="checkbox"/> Management of Abandoned Manufactured Homes       | <input type="checkbox"/> Recycling and Reuse          |  |

COMPLETED ACTIONS	INCOMPLETE ACTIONS		NEW / REVISED ACTIONS		
KEY ACTIONS	KEY ACTIONS	WHY INCOMPLETE?	KEY ACTIONS	DATE DUE	ESTIMATED TONS DIVERTED IN 10TH YEAR
			No new or revised actions are proposed.		

**PLANNING ELEMENTS**  
**NC LOCAL GOVERNMENT 10 YEAR SOLID WASTE MANAGEMENT PLAN**

Check appropriate element

**PLANNING YEARS 2009 through 2019**

- |   |   |   |  |  |
|---|---|---|--|--|
| <input type="checkbox"/> Reduction                        | <input type="checkbox"/> Disaster Response                          | <input type="checkbox"/> Illegal Disposal/Litter                          | <input type="checkbox"/> Disposal                                | <input type="checkbox"/> Collection    |
| <input type="checkbox"/> Transfer outside geographic area | <input type="checkbox"/> Education with community & through schools | <input type="checkbox"/> Collection of Computer Equipment and Televisions | <input checked="" type="checkbox"/> Purchasing Recycled Products | <input type="checkbox"/> Special Waste |
| <input type="checkbox"/> Composting and Mulching          | <input type="checkbox"/> Incineration with/without energy recovery  | <input type="checkbox"/> Management of Abandoned Manufactured Homes       | <input type="checkbox"/> Recycling and Reuse                     |  |

COMPLETED ACTIONS	INCOMPLETE ACTIONS		NEW / REVISED ACTIONS		
KEY ACTIONS	KEY ACTIONS	WHY INCOMPLETE?	KEY ACTIONS	DATE DUE	ESTIMATED TONS DIVERTED IN 10TH YEAR
			No new or revised actions are proposed.		

## PLANNING ELEMENTS

### NC LOCAL GOVERNMENT 10 YEAR SOLID WASTE MANAGEMENT PLAN

Check appropriate element

PLANNING YEARS 2009 through 2019

- |   |   |   |   |
|---|---|---|---|
| <input type="checkbox"/> Reduction                        | <input checked="" type="checkbox"/> Disaster Response               | <input type="checkbox"/> Illegal Disposal/Litter                          | <input type="checkbox"/> Disposal                     |
| <input type="checkbox"/> Transfer outside geographic area | <input type="checkbox"/> Education with community & through schools | <input type="checkbox"/> Collection of Computer Equipment and Televisions | <input type="checkbox"/> Purchasing Recycled Products |
| <input type="checkbox"/> Composting and Mulching          | <input type="checkbox"/> Incineration with/without energy recovery  | <input type="checkbox"/> Management of Abandoned Manufactured Homes       | <input type="checkbox"/> Recycling and Reuse          |
|   |   |   | <input type="checkbox"/> Collection                   |
|   |   |   | <input type="checkbox"/> Special Waste                |

COMPLETED ACTIONS	INCOMPLETE ACTIONS		NEW / REVISED ACTIONS		
KEY ACTIONS	KEY ACTIONS	WHY INCOMPLETE?	KEY ACTIONS	DATE DUE	ESTIMATED TONS DIVERTED IN 10TH YEAR
			Materials will be stockpiled and evaluated at the transfer station site. Trees and clean wood will be ground for mulch, and the remainder of the material will be transferred for proper disposal.		

**PLANNING ELEMENTS**  
**NC LOCAL GOVERNMENT 10 YEAR SOLID WASTE MANAGEMENT PLAN**

Check appropriate element

PLANNING YEARS 2009 through 2019

- |   |   |  |   |  |
|---|---|--|---|--|
| <input type="checkbox"/> Reduction                        | <input type="checkbox"/> Disaster Response                          | <input type="checkbox"/> Illegal Disposal/Litter                               | <input type="checkbox"/> Disposal                     | <input type="checkbox"/> Collection    |
| <input type="checkbox"/> Transfer outside geographic area | <input type="checkbox"/> Education with community & through schools | <input type="checkbox"/> Collection of Computer Equipment and Televisions      | <input type="checkbox"/> Purchasing Recycled Products | <input type="checkbox"/> Special Waste |
| <input type="checkbox"/> Composting and Mulching          | <input type="checkbox"/> Incineration with/without energy recovery  | <input checked="" type="checkbox"/> Management of Abandoned Manufactured Homes | <input type="checkbox"/> Recycling and Reuse          |  |

COMPLETED ACTIONS	INCOMPLETE ACTIONS		NEW / REVISED ACTIONS		
KEY ACTIONS	KEY ACTIONS	WHY INCOMPLETE?	KEY ACTIONS	DATE DUE	ESTIMATED TONS DIVERTED IN 10TH YEAR
			Alleghany County anticipates having a plan in place regarding the disposal of intact abandoned manufactured homes. This plan will be contained in the county operations plan and will establish handling, disposal, and other procedures. The county will designate a site to accept abandoned manufactured homes, and will remove all white goods, asbestos, and all thermostats containing mercury. The county will establish a fee for this operation.	7/1/2009.	Unknown at this time.

**PLANNING ELEMENTS**  
**NC LOCAL GOVERNMENT 10 YEAR SOLID WASTE MANAGEMENT PLAN**

Check appropriate element

PLANNING YEARS 2009 through 2019

- |   |   |  |   |  |
|---|---|--|---|--|
| <input type="checkbox"/> Reduction                        | <input type="checkbox"/> Disaster Response                          | <input type="checkbox"/> Illegal Disposal/Litter                                     | <input type="checkbox"/> Disposal                     | <input type="checkbox"/> Collection    |
| <input type="checkbox"/> Transfer outside geographic area | <input type="checkbox"/> Education with community & through schools | <input checked="" type="checkbox"/> Collection of Computer Equipment and Televisions | <input type="checkbox"/> Purchasing Recycled Products | <input type="checkbox"/> Special Waste |
| <input type="checkbox"/> Composting and Mulching          | <input type="checkbox"/> Incineration with/without energy recovery  | <input type="checkbox"/> Management of Abandoned Manufactured Homes                  | <input type="checkbox"/> Recycling and Reuse          |  |

COMPLETED ACTIONS	INCOMPLETE ACTIONS		NEW / REVISED ACTIONS		
KEY ACTIONS	KEY ACTIONS	WHY INCOMPLETE?	KEY ACTIONS	DATE DUE	ESTIMATED TONS DIVERTED IN 10TH YEAR
			The county is currently evaluating the ability of area contractors to accept these items; the county will also provide notification/signage indicating that these items are banned.	1/1/2011; 4/1/2011.	Unknown at this time.

**ALLEGHANY COUNTY TO HOLD PUBLIC HEARING**

Alleghany County will hold a public hearing on September 21, 2009 at 3:30 pm in the Board Meeting Room located at the County Administration Building, 348 South Main Street, LL20 in Sparta, North Carolina. The purpose of the public hearing will be to gather citizen input on proposed changes to the "Special Wastes" section and the "Disaster Response" section of the county's Solid Waste Management Plan. Proposed topics under the "Special Wastes" section to be modified include "Motor Vehicle Oil Filters," "Recyclable Rigid Plastic Containers," "Wooden Pallets," and "Household Hazardous Waste." These proposed changes are required by the North Carolina Department of Environment and Natural Resources. Copies of the proposed changes are available for public examination at the Administration office located at 348 South Main Street, LL20 in Sparta, North Carolina.

09-09-2tc

**NORTH CAROLINA  
ALLEGHANY COUNTY  
AFFIDAVIT OF PUBLICATION**

Before the undersigned, a Notary Public of said County and State, duly commissioned, qualified, And authorized by law to administer oaths, personally appeared Row Brown who being first duly sworn, deposes and says that he (she) is Row Brown

(Owner, partner, publisher, or other officer employee authorized to make this affidavit) of The Alleghany News (name of publishing concern) engaged in the publication of a newspaper known as The Alleghany News (name of newspaper) published, issued, and entered as second class mail in the City of Sparta in said County and State; that he (she) is authorized to make this affidavit and sworn statement; that the notice or other legal advertisements, a true copy of which is attached hereto, was published in The Alleghany News (name of newspaper) on the following dates 9-9-16-2009

.....  
and that the said newspaper in which such notice, paper, document, or legal advertisement was published was, at the time of each and every such publication, a newspaper meeting all of the requirements and qualifications of Section 1-597 of the General Statutes of North Carolina and was a qualified newspaper within the meaning of Section of 1-597 of the General Statues of North Carolina.

This 17th day of Sept, 2009.

.....  
(signature of person making affidavit)

Sworn to and subscribed before me this 17th day of Sept, 2009.

Nancy B. Hill

(Notary Public)

My Commission expires April 17 2010

## **RESOLUTION**

### **RESOLUTION ACCEPTING AND ENDORSING THE SOLID WASTE MANAGEMENT PLAN UPDATE OF 2009 FOR ALLEGHANY COUNTY**

WHEREAS, it is a priority of this community to protect human health and the environment through safe and effective management of municipal solid waste;

WHEREAS, the reduction of the amount and toxicity of the local waste stream is a goal of this community;

WHEREAS, equitable and efficient delivery of solid waste management services is an essential characteristic of the local solid waste management system;

WHEREAS, it is a goal of the community to maintain and improve its physical appearance and to reduce the adverse effects of illegal disposal and littering;

WHEREAS, Alleghany County recognizes its role in the encouragement of recycling markets by purchasing recycled products;

WHEREAS, involvement and education of the citizenry is critical to the establishment of an effective local solid waste program;

WHEREAS, the State of North Carolina has placed planning responsibility on local government for the management of solid waste;

WHEREAS, NC General Statute 130A-309.09A(b) requires each unit of local government, either individually or in cooperation with other units of local government, to update the Ten Year Comprehensive Solid Waste Management Plan at least every three years;

WHEREAS, the Alleghany County Public Works Department has undertaken and completed a long-range planning effort to evaluate the appropriate technologies and strategies available to manage solid waste effectively;

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BOARD OF ALLEGHANY COUNTY:

OCT 23 2009

Winston-Salem  
Regional Office

## RESOLUTION

### RESOLUTION ACCEPTING AND ENDORSING THE SOLID WASTE MANAGEMENT PLAN UPDATE OF 2009 FOR ALLEGHANY COUNTY

WHEREAS, it is a priority of this community to protect human health and the environment through safe and effective management of municipal solid waste;

WHEREAS, the reduction of the amount and toxicity of the local waste stream is a goal of this community;

WHEREAS, equitable and efficient delivery of solid waste management services is an essential characteristic of the local solid waste management system;

WHEREAS, it is a goal of the community to maintain and improve its physical appearance and to reduce the adverse effects of illegal disposal and littering;

WHEREAS, Town of Sparta recognizes its role in the encouragement of recycling markets by purchasing recycled products;

WHEREAS, involvement and education of the citizenry is critical to the establishment of an effective local solid waste program;

WHEREAS, the State of North Carolina has placed planning responsibility on local government for the management of solid waste;

WHEREAS, NC General Statute 130A-309.09A(b) requires each unit of local government, either individually or in cooperation with other units of local government, to update the Ten Year Comprehensive Solid Waste Management Plan at least every three years;

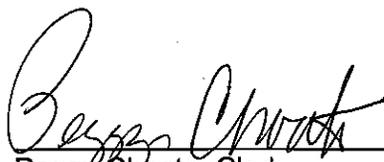
WHEREAS, the Alleghany County Public Works Department has undertaken and completed a long-range planning effort to evaluate the appropriate technologies and strategies available to manage solid waste effectively;

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BOARD OF TOWN OF SPARTA:

That Alleghany County's 2009 **Amended** Ten Year Comprehensive Solid Waste Management Plan Update is accepted and endorsed and placed on file with Clerk to the Board on the 6<sup>th</sup> day of October, 2009.

Adopted this 6<sup>th</sup> day of October, 2009.

ATTEST:

  
Peggy Choate, Clerk

  
John H. Miller, Mayor