

# LOCAL GOVERNMENT 3 YEAR SW PLAN UPDATE CHECK LIST

County or Municipality Name: Ashe

WMS name Hockett  
 Date Reviewed: 7/16/08  
 In Compliance: yes no  
 Compliance Letter Sent: \_\_\_\_\_  
 More Info Letter Date: \_\_\_\_\_  
 Warning Letter Date: \_\_\_\_\_

## GENERAL COMPONENTS

- Update covers 10-year time frame (FY 09-10)
- Good faith effort to achieve State's waste reduction goal (achievable for area politics/economics?) (With justification for local waste reduction goals [economics, markets, etc] ) *numerous deficiencies from original plan still not addressed*
- Comply with State comprehensive solid waste management plan (plan unchanged and goal currently 40%- does local plan attempt to make positive strides in waste reduction?) *no*
- Include a description of the process by which the update was developed *very sketchy*
- Description of public participation process (signed copy of resolutions from all local govt or separate plan if no resolution) *W Jefferson not signed*
- Copy of public meeting advertisement (newspaper ad, article, flyer etc) *- not legible copy but have*
- Description and assessment of the full cost of solid waste management (can use last page of most recent Annual Report) *no*
- Consider the use of facilities and other resources that may be available through private enterprise.
- 13 *Plan of Action* sheets with descriptive assessment for each sheet (supporting text especially if sheets are sketchy)

## SPECIFIC COMPONENTS

- Evaluation of the solid waste stream in the geographic area covered by the plan (own study or Quick Waste Stream Analysis) (Includes municipal solid waste (MSW), construction and demolition (C & D) debris, land clearing and inert debris (LCID) whether the planning entity physically controls all portions or not). *need*

## GOAL

- Compare previous per capita waste reduction for FY's 2000-01 and 2005-06 and adjust as necessary.
- Establish a new per capita waste reduction goal for FY 2009-10 (worksheet provided but can use alternative method)
- Update is designed to achieve the solid waste reduction goal

## PLAN OF ACTION SHEETS:

(Assessment of initial plan with current status and description of new/revised actions to achieve goals set through FY 2009-10 for each of the 13 elements below)

- Reduction at the source
- Collection
- Recycling and Reuse
- Composting and mulching
- Incineration with energy recovery
- Incineration without energy recovery
- Transfer outside the geographic area covered by the plan
- Disposal capacity (10 yr capacity for all waste types)(if no capacity for specific waste must have plan for handling)
- Education with the community and through the schools
- Special waste (tires, white goods, yard waste, septage, household hazardous waste)
- Illegal disposal/litter
- Purchasing recycled products
- Disaster response (list of contacts and approved/possible sites)



NORTH CAROLINA DEPARTMENT OF  
ENVIRONMENT AND NATURAL RESOURCES

WINSTON-SALEM REGIONAL OFFICE  
DIVISION OF WASTE MANAGEMENT  
SOLID WASTE SECTION



August 14, 2000

JAMES B. HUNT JR.  
GOVERNOR

BILL HOLMAN  
SECRETARY

Don Houck  
Ashe County Environmental Services Director  
PO Box 1327  
West Jefferson, NC 28694

Re: Local Government Solid Waste Management Plan Three-Year Update

Dear Mr. Houck:

The Solid Waste Section has received the three-year update to the Ashe County Solid Waste Management Plan, in accordance with North Carolina General Statute 130A-309A(b). The update as submitted includes Ashe County and all the municipalities within this county.

The update will be reviewed by the Solid Waste Section and if any further information is needed you will be contacted.

Thank you for the efforts in the preparation of this solid waste management plan update.

Sincerely,

Daniel Hockett  
Waste Management Specialist  
Solid Waste Section

cc: Phil Prete, Field Operations Branch Head  
Brent Rockett, Western District Supervisor  
Cheryl Hannah, Waste Management Analyst  
Kelly Coffey, Region D Council of Governments

# CHECK LIST

SW UPDATE  
97007-00

These items and this sheet should be included in the Update to the Ten Year Comprehensive Solid Waste Management Plan submitted to the Solid Waste Section by June 30, 2000:

County or Municipality Name: Ashe County

## GENERAL COMPONENTS

- Update covers 10 year time frame
- Good faith effort to achieve State's waste reduction goal  
(With justification for local waste reduction goals [economics, markets, etc] )
- Comply with State comprehensive solid waste management plan
- Include a description of the process by which the update was developed
- Description of public participation process
- Copy of public meeting advertisement
- Description and assessment of the full cost of solid waste management
- Consider the use of facilities and other resources that may be available through private enterprise.
- 13 *Plan of Action* sheets with descriptive assessment for each sheet
- This sheet with items checked off

## SPECIFIC COMPONENTS

- Evaluation of the solid waste stream in the geographic area covered by the plan  
(Includes municipal solid waste (MSW), construction and demolition (C & D) debris, land clearing and inert debris (LCID) whether the planning entity physically controls all portions or not).

## GOAL

- Compare previous per capita waste reduction for FY's 2000-01 and 2005-06 and adjust as necessary.
- Establish a new per capita waste reduction goal for FY 2009-10 (worksheet provided)
- Update is designed to achieve the solid waste reduction goal

## PLAN OF ACTION SHEETS:

(Assessment of initial plan with current status and description of new/revised actions to achieve goals set through FY 2009-10 for each of the 13 elements below)

- Reduction at the source
- Collection
- Recycling and Reuse
- Composting and mulching
- Incineration with energy recovery
- Incineration without energy recovery
- Transfer outside the geographic area covered by the plan
- Disposal capacity
- Education with the community and through the schools
- Special waste (tires, white goods, yard waste, septage, household hazardous waste)
- Illegal disposal/litter
- Purchasing recycled products
- Disaster response

RECEIVED  
N.C. Dept. of EHNR  
JUN 29 2000  
Winston-Salem  
Regional Office



**PLAN OF ACTION:**

*Composting and Mulching*

ACTIONS BASED ON 10 YR PLAN	DATE DUE	COMPLETED ACTIONS	COMPLETION DATE	INCOMPLETE ACTIONS	WHY NOT COMPLETE?	NEW OR REVISED ACTIONS	DATE DUE
<p>KEY ACTIONS</p> <p>The county will study composting programs in other counties to see if a local program appears practical.</p>	<p>No specific date set.</p>	<p>KEY ACTIONS</p> <p>Although a formal composting program is not in place, rural residents often utilize organic material on gardens and fields. Due to the rural nature of the county, a formal composting program does not appear to be practical.</p>					

**PLAN OF ACTION:**

*Recycling and Reuse*

ACTIONS BASED ON 10 YR PLAN	DATE DUE	COMPLETED ACTIONS	COMPLETION DATE	INCOMPLETE ACTIONS	WHY NOT COMPLETE?	NEW OR REVISED ACTIONS	DATE DUE
<p>KEY ACTIONS</p> <p>Towns of Jefferson &amp; West Jefferson will investigate the feasibility of curbside collection of recyclables.</p>	<p>DATE DUE</p> <p>No specific date set.</p>	<p>KEY ACTIONS</p> <p>Jefferson has implemented a curbside collection program.</p>	<p>COMPLETION DATE</p> <p>March, 2000</p>	<p>KEY ACTIONS</p>	<p>WHY NOT COMPLETE?</p>	<p>KEY ACTIONS</p>	<p>DATE DUE</p>
<p>KEY ACTIONS</p> <p>The county will explore opening a "swap shop" where residents can donate unwanted items for use by other residents.</p>	<p>DATE DUE</p> <p>No specific date set.</p>	<p>KEY ACTIONS</p> <p>The county has opened a "swap shop" at two of its convenience centers.</p>	<p>COMPLETION DATE</p> <p>December, 1999</p>	<p>KEY ACTIONS</p>	<p>WHY NOT COMPLETE?</p>	<p>KEY ACTIONS</p>	<p>DATE DUE</p>

## WASTE REDUCTION GOAL FOR ASHE COUNTY

Original ten year waste reduction goal for FY 2000-01 was 10%

Original ten year waste reduction goal for FY 2005-06 was 15%

After considering you government's current and projected solid waste activities, resources, population, and economic growth, will the FY 2005-06 goal change?  
Yes, reduce the increase to 0%

### WHY:

The targeted per capita disposal rate for FY 2000-01 was 0.73 (10% reduction from baseline year of 0.81). Ashe County's per capita disposal rate for FY 1998-99 was 0.88 (9% increase). All feasible and realistic recycling and reduction measures have been implemented. Limited resources and the rural nature of the county prohibit additional actions. Therefore, a more realistic goal of reducing the increase to 0% per capita has been set for FY 2005-06 and a per capita reduction goal of 5% has been established for FY 2009-10.

### CALCULATING AND SETTING A NEW FY 2009-10 WASTE REDUCTION GOAL

As per General Statute 130A-309.09A the local government waste reduction goal must be updated along with the Plan:

$\frac{21,038 \text{ landfilled}}{24,138 \text{ 2000 pop.}} = 0.87$  estimated per capita rate for FY 2000-01

Establish a FY 2009-10 per capita Waste Reduction Goal by determining:

$$24,909 \times 0.87 = 21,670$$

FY 2009-10 projected population X per capita = projected tons

$$24,909 \times 0.77 = 19,180$$

FY 2009-10 projected population X per capita goal = projected goal tons

$$21,670 - 19,180 = 2,490$$

Projected tons minus projected goal tons = waste to be managed and not landfilled

**NEW FY 2009-10 WASTE REDUCTION GOAL 5%**

## **INTRODUCTION**

In June, 1997, the Ashe County Board of Commissioners adopted the *Ashe County Solid Waste Management Plan 1996-2006* in accordance with NC General Statute 130A-309.09A. The plan covered all aspects of solid waste management in Ashe County, including the county's three incorporated municipalities, for the ten-year planning period. This update covers the same geographic area for the period FY 2000/01 through FY 2009/10. The update outlines Ashe County's intended solid waste management and reduction programs, and sets revised waste reduction goals.

## **UPDATE DEVELOPMENT AND PUBLIC PARTICIPATION**

The update was developed by members of the Ashe County Sanitation Department and Ashe County Administration. Drafts of the update were presented to management and public works staff of the Towns of Jefferson, Lansing, and West Jefferson for comment. A public hearing was held on June 19, 2000 to gather citizen input on the draft update, and copies of the draft were made available to the public for review.

## **WASTE REDUCTION GOALS**

The *Ashe County Solid Waste Management Plan 1997-2007* set the following waste reduction goals:

- 10% waste reduction by June 30, 2001.
- 15% waste reduction by June 30, 2006.

These reduction figures were based on a 1991 baseline per capita disposal rate of 0.81 tons/year (provided by NCDENR, Division of Waste Management, Solid Waste Section). Based on Ashe County's *County Waste Disposal Report* for FY 1998/99 (provided by Solid Waste Section), the per capita disposal rate for the county was 0.88 tons/year. This figure represents a 9% increase per capita. The previously targeted waste reduction goals will be difficult to attain due to many factors:

- ❖ Lack of funding to implement waste reduction programs.
- ❖ Steady increases in tourism, which generates large amounts of solid waste and adds to the per capita rate because it does not reflect a population increase.
- ❖ Steady increases in second-home construction which generates substantial C&D waste and adds to the per capita rate because it does not reflect a population increase.

The reduction goals are based on the waste and population of the county in FY 1990-91. Ashe County attempted to adjust these figures in its first report to the Solid Waste Section by accounting for the efforts already underway by local industries to reduce waste. Several industries were visited to determine the amount of waste they had

diverted. This tonnage was added to the baseline year in an attempt to account for their efforts. The Solid Waste Management Specialist at that time rejected these efforts.

Ashe County has expended a tremendous amount of effort and funding toward recycling- the only means feasible to the County to reduce waste. The manned convenience sites were developed to increase recycling and recycled tonnage continues to increase.

Therefore, the county sets the following revised waste reduction goals for the planning period covered by this update:

Reduce waste stream increase to 0% by June 30, 2006.

5% waste stream reduction by June 30, 2010.

## **WASTE STREAM ANALYSIS**

Ashe County has not conducted an analysis of the composition of its waste stream. The *Quick Waste Stream Analysis*, provided by the Solid Waste Section, was used in developing this update. A copy of the *Quick Waste Stream Analysis* for Ashe County is attached.

## **PLANNING ELEMENTS**

The following solid waste management planning elements were analyzed during development of this update. Analysis of the elements included examination of current programs and feasibility of additional programs/efforts. Following the narrative discussion of these elements are *Plan of Action* spreadsheets for each element.

### **1. Source Reduction**

The North Carolina Cooperative Extension has initiated a pesticide container recycling program with recycling bins at the county's convenience centers and landfill. The program also consists of education concerning the proper rinsing of empty containers.

Cooperative Extension also sponsors an Environmental Field Day for fifth graders that includes a session on the importance of recycling.

### **2. Collection**

Collection remains unchanged from the original plan. The county will continue to operate five collection convenience centers distributed throughout the county. The towns of Jefferson and West Jefferson will continue to contract out their solid waste collection to private haulers.

### **3. Recycling and Reuse**

Since the waste management plan was prepared, the county has opened a “swap shop” at two of its convenience centers. Residents can leave unwanted household items, which can then be picked up by others who may have some use for the items.

Recyclables are accepted at all convenience centers. The Town of West Jefferson has a recycling drop-off site. The Town of Jefferson offers curbside recycling and operates a recycling drop-off site for cardboard. Other elements of the recycling and reuse program remain the same.

### **4. Composting and Mulching**

Although a formal composting program is not in place, rural residents often utilize organic materials on gardens and fields. Due to the rural nature of the county, a formal composting program does not appear to be practical.

Yard waste will continue to be accepted at the county LCID landfill and the Christmas tree grinding program will continue.

### **5. Incineration with Energy Recovery**

Due to the volume of solid waste produced in Ashe County, the air quality issues associated with incineration facilities, and the high capital costs of implementing a solid waste incineration facility, incineration is not a viable option for the county.

### **6. Incineration without Energy Recovery**

Due to the volume of solid waste produced in Ashe County, the air quality issues associated with incineration facilities, and the high capital costs of implementing a solid waste incineration facility, incineration is not a viable option for the county.

### **7. Transfer Outside Geographic Area**

Ashe County continues to own and operate a Subtitle D lined landfill. The county will continue operating its landfill beyond the time frame of this plan and will not need to transfer solid waste within that time.

### **8. Disposal**

Ashe County began operation of a Subtitle D lined landfill in November 1992. The total permitted landfill area is expected to last 40 years. The county also operates a permitted LCID landfill that is expected to last 20-30 years. The landfills will continue to be utilized beyond the time frame of this planning document.

## **9. Education with the Community and Through the Schools**

Cooperative Extension Service has initiated a pesticide container recycling program. Cooperative Extension also sponsors an Environmental Field Day for schoolchildren that includes a session on recycling.

The county will continue to operate its landfill field trips and coloring book distribution programs.

## **10. Special Wastes**

Tires are collected at the county landfill site and hauled to various markets depending on current prices.

White goods are accepted at the county landfill and convenience centers. The white goods are hauled to various destinations based on current market prices. Funds reserved in the county's White Goods Management Account (administered by the Solid Waste Section) will be used for improvements in the county's white goods program. Anticipated improvements include upgrading the white goods trailer, freon recovery machine, and new tires for equipment.

Lead-acid batteries are collected at the county landfill and convenience centers. The batteries are stockpiled and eventually sold to private recycling contractors.

Used motor oil is collected at the county convenience centers. The oil is sold to private refineries who collect it from the convenience centers.

Household hazardous waste is collected weekly at one of the convenience centers. The cost of this collection facility is shared by Ashe County and the Town of West Jefferson.

## **11. Illegal Disposal/Litter**

Ashe County has a solid waste management ordinance that prohibits the illegal disposal of waste. The ordinance defines illegal disposal, outlines enforcement, and sets fines for offenders. All county convenience centers have the authority to enforce the ordinance. Enforcement of illegal dumping and litter is handled by the Ashe County Codes Enforcement Officers in conjunction with solid waste personnel and the Sheriff's Department.

## **12. Purchasing Recycled Products**

No recycled product purchasing program is in place at this time.

### **13. Disaster Response**

In the event of a natural disaster, Ashe County anticipates excess volume of LCID and C&D materials (trees, metal, building materials, etc.). The county has adequate room at its landfill site to stockpile these materials. Upon evaluation of the materials, the county will utilize a grinder, if necessary, to process the trees and clean wood. The remaining materials will be disposed of properly.

NC DPPEA

Tel: 919-715-6500

Quick Waste Stream Analysis

This analysis seeks to identify the presence of basic materials in a community's waste stream. "Current recovery" comes from values reported in the 1998-99 North Carolina Solid Waste Management Annual Reports. This analysis uses waste stream factors from the North Carolina Market Assessment report and data from the 1998-99 Local Government Solid Waste Management Annual Reports. County reports include all municipal recycling tonnages. "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; 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		<b>ASHE COUNTY</b>	
<b>STATISTICS</b>		Recovery (lbs/capita)	141.96
Community Population (7/1/98)	23,898	Avg. Municipal Recovery (lbs/capita)	109.08
Total FY 98-99 Recovery (tons)	1,360.68	Avg. County Recovery (lbs/capita)	106.12
(County recovery includes municipalities)			

Material	Local Tonnage	Current Recovery	Tons Left in Waste Stream	Percent Recovered	Average LG Recovery
<b>Total Paper</b>	<b>7,033.44</b>	<b>957.57</b>	<b>6,075.87</b>	<b>13.6%</b>	<b>10.1%</b>
Newsprint	925.08	307.06	618.02	33.2%	42.9%
Corrugated Cardboard	2,793.36	650.51	2,142.85	23.3%	7.0%
Magazines	395.64	-	395.64	0.0%	2.9%
Office Paper	611.80	-	611.80	0.0%	3.1%
Mixed Paper	2,222.13	-	2,222.13	0.0%	3.7%
Other Paper	85.43	-	85.43	0.0%	1.6%
<b>Total Glass</b>	<b>922.34</b>	<b>82.24</b>	<b>840.10</b>	<b>8.9%</b>	<b>14.5%</b>
Clear	461.17	41.37	419.80	9.0%	13.8%
Green	239.81	16.62	223.19	6.9%	13.9%
Amber	221.36	24.25	197.11	11.0%	16.5%
<b>Total Plastic</b>	<b>1,088.08</b>	<b>29.28</b>	<b>1,068.78</b>	<b>2.7%</b>	<b>2.2%</b>
PETE	176.69	18.44	158.24	10.4%	15.5%
HDPE	390.53	10.84	379.69	2.8%	3.7%
Other Plastic	530.84	-	530.84	0.0%	0.1%
<b>Aluminum Cans</b>	<b>141.68</b>	<b>4.80</b>	<b>137.08</b>	<b>3.2%</b>	<b>10.8%</b>
<b>Steel Cans (Bi-Metal)</b>	<b>255.03</b>	<b>2.00</b>	<b>253.03</b>	<b>0.8%</b>	<b>8.8%</b>
<b>White Goods</b>	<b>338.20</b>	<b>248.86</b>	<b>80.34</b>	<b>73.4%</b>	<b>40.5%</b>
<b>Pallets and Wood Crates</b>	<b>1,430.03</b>	<b>-</b>	<b>1,430.03</b>	<b>0.0%</b>	<b>7.3%</b>
<b>Food Wastes</b>	<b>2,825.28</b>	<b>N/A</b>	<b>N/A</b>	<b>N/A</b>	<b>0.0%</b>
<b>Textiles (post consumer)</b>	<b>576.27</b>	<b>26.13</b>	<b>550.14</b>	<b>4.5%</b>	<b>0.0%</b>
<b>Commingled Tonnage</b>	<b>N/A</b>	<b>-</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)	44,386.81	4,506.00	39,880.81	10.2%	7.0%
Used Oil Filters (# Filters)	38,998.00	-	38,998.00	0.0%	0.0%
HFW (tons)	N/A	1.98	N/A	N/A	N/A

6. What were the full costs of your county's solid waste management program? To the best of your ability, please respond in the chart below. The following information will be needed to determine your cost per household and cost per ton.

- a. Solid Waste Collection: Number of households served 11,500
- b\*. Solid Waste Disposal: Total tonnage disposed by the county 17,876.75
- c. Reduction, Reuse Recycling: Number of households served by 3R program 4,600
- d\*. Reduction, Reuse Recycling: Total tonnage of recyclables recovered by the county 1,304.48
- e. Mulching/Composting: Number of households served by the program \_\_\_\_\_
- f. Mulching/Composting: Total tonnage handled by county mulching/composting program \_\_\_\_\_

To calculate the total cost per ton, **DO NOT** add the cost per ton of the 4 program categories; the total cost of all programs should be divided by the total tonnage managed by the county.

Equation: Total cost per ton =  $\frac{((\text{program cost } 1+2+3+4) \div (b+d+f))$

	1. Solid Waste Collection	2. Solid Waste Disposal**	3. Reduction, Reuse And Recycling	4. Mulching, Composting and Other Programs	Total Cost
Program Cost*	382,643.18	449,687.29			832,330.47
Cost per Household**	33.28	39.11			72.39
Cost per Ton	21.41	25.16			46.57

- \* Item is needed to calculate cost per household and/or costs per ton.
- \*\* Estimate either 1. Full-cost of disposal (landfill, transfer station, etc.) including applicable closure costs, or 2. The tipping fee paid by your county to a disposal facility.
- \*\*\* If you are collecting commercial/industrial solid waste or recyclables, you do not need to complete the cost per household section.

7. If your local government contracts for solid waste or recycling services, please report the annual contract amount.

- \$ \_\_\_\_\_ for solid waste services per year.
- \$ \_\_\_\_\_ for recycling per year.
- Or
- \$ \_\_\_\_\_ combined contract (solid waste and recycling)

**Comments**

We would appreciate your comments about this report or other matters regarding solid waste management in North Carolina. Thank you for your time. Attach additional sheets if needed.



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**ASHE COUNTY**

**RESOLUTION TO APPROVE THE 2000 ASHE COUNTY SOLID  
WASTE MANAGEMENT PLAN UPDATE**

WHEREAS, better planning for solid waste will help protect public health and the environment, provide for an improved solid waste management system, better utilize our natural resources, and control the cost of solid waste management;

WHEREAS, North Carolina General Statute 130A-309.09A(b) requires each unit of local government, either individually or in cooperation with other units of local government, to develop a ten-year comprehensive solid waste management plan;

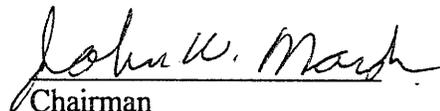
WHEREAS, Ashe County developed the Ashe County Solid Waste Management Plan approved in 1997;

WHEREAS, three-year updates to the Plan, submitted to the North Carolina Division of Solid Waste Management, are mandatory;

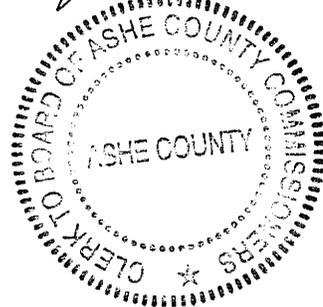
NOW THEREFORE, BE IT RESOLVED that Ashe County hereby approves the 2000 Ashe County Solid Waste Management Plan Update.

Adopted this 19th day of June, 2000

  
Clerk

  
Chairman  
Board of Commissioners

(Seal)



TOWN OF LANSING

RESOLUTION TO APPROVE THE 2000 ASHE COUNTY SOLID  
WASTE MANAGEMENT PLAN UPDATE

WHEREAS, better planning for solid waste will help protect health and the environment, provide for an improved solid waste management system, better utilize our natural resources, and control the cost of solid waste management;

WHEREAS, North Carolina General Statute 130A-309.09A(b) requires each unit of local government, either individually or in cooperation with other units of local government, to develop a 10-year comprehensive solid waste management plan;

WHEREAS, the Town of Lansing was involved in the development of the Ashe County Solid Waste Management Plan, approved in 1997;

WHEREAS, three-year updates to the Plan, submitted to the North Carolina of Solid Waste Management, are mandatory;

NOW THEREFORE, BE IT RESOLVED that the Town of Lansing hereby approves the 2000 Ashe County Solid Waste Management Plan Update.

Adopted this 18 day of May, 2000.

Laura Braun

Mayor

SEAL



TOWN OF JEFFERSON

**RESOLUTION TO APPROVE THE 2000 ASHE COUNTY SOLID  
WASTE MANAGEMENT PLAN UPDATE**

WHEREAS, better planning for solid waste will help protect public health and the environment, provide for an improved solid waste management system, better utilize our natural resources, and control the cost of solid waste management;

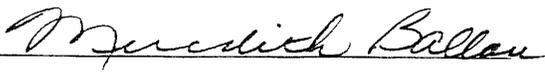
WHEREAS, North Carolina General Statute 130A-309.09A(b) requires each unit of local government, either individually or in cooperation with other units of local government, to develop a 10-year comprehensive solid waste management plan;

WHEREAS, the Town of Jefferson was involved in the development of the Ashe County Solid Waste Management Plan, approved in 1997;

WHEREAS, three-year updates to the Plan, submitted to the North Carolina Division of Solid Waste Management, are mandatory;

NOW THEREFORE, BE IT RESOLVED that the Town of Jefferson hereby approves the 2000 Ashe County Solid Waste Management Plan Update.

Adopted this 26 day of June, 2000.

  
Clerk

  
Mayor



**Town of West Jefferson**  
**Resolution to Approve the 2000 Ashe County Solid**  
**Waste Management Plan Update**

*WHEREAS, better planning for solid waste will help protect public health and the environment, provide for an improved solid waste management system, better utilize our natural resources, and control the cost of solid waste management;*

*WHEREAS, North Carolina General Statute 130A-309.09A(b) requires each unit of local government, either individually or in cooperation with other units of local government, to develop a 10-year comprehensive solid waste management plan;*

*WHEREAS, the Town of West Jefferson was involved in the development of the Ashe County Solid Waste Management Plan, approved in 1997;*

*WHEREAS, three-year updates to the Plan, submitted to the North Carolina Division of Solid Waste Management, are mandatory;*

*NOW THEREFORE, BE IT RESOLVED that the Town of West Jefferson hereby approves the 2000 Ashe County Solid Waste Management Plan Update.*

*Adopted this 1 day of June 2000.*

  
Greg Edney, Clerk

\_\_\_\_\_  
Dale Baldwin, Mayor

**PUBLIC NOTICE**  
 Please take notice the  
 Ashe County Board of  
 Commissioners will hold  
 a public hearing on the  
 County's 2000-2001  
 budget on Monday, June  
 11, 2000 at 5:00 P.M.  
 in the County Board  
 of Commissioners' Office,  
 West Jefferson, North  
 Carolina. The hearing is  
 open to the public. Any  
 person desiring to  
 present testimony or  
 make a statement at the  
 hearing should appear at  
 the hearing on Monday,  
 June 11, 2000 at 5:00  
 P.M. in the County Board  
 of Commissioners' Office,  
 West Jefferson, North  
 Carolina. The hearing is  
 open to the public. Any  
 person desiring to  
 present testimony or  
 make a statement at the  
 hearing should appear at  
 the hearing on Monday,  
 June 11, 2000 at 5:00  
 P.M. in the County Board  
 of Commissioners' Office,  
 West Jefferson, North  
 Carolina.

*Ann, didn't copy  
 this off your  
 well - copy papers  
 need a news paper  
 to spread  
 We*

*One -  
 Thanks  
 Raymond  
 6/16/00*

*County*

# Put ATTENTION

STATE OF NORTH C  
 ASHE COUNTY, ss:

The attached information persons  
 the undersigned, Rexford A. Gos  
 the JEFFERSON POST, a public  
 circulation, published in West Je  
 aforementioned who, being duly  
 sayeth that the notice which is at  
 was duly published in said paper

dates: 6-01-00  
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 Publication Fee \$ \_\_\_\_\_

## PUBLIC NOTICE

PLEASE TAKE NOTICE, THE ASHE COUNTY BOARD OF COMMISSIONERS WILL HOLD A PUBLIC HEARING AT THE ASHE COUNTY COURTHOUSE ON MONDAY, JUNE 19, 2000, BEGINNING AT 3:50 P.M. TO ENTERTAIN COMMENT ON APPROVAL OF THE 2000 ASHE COUNTY SOLID WASTE MANAGEMENT PLAN UPDATE. CITIZENS ARE INVITED TO ATTEND. A COPY OF THE WASTE REDUCTION GOAL FOR ASHE COUNTY IS AVAILABLE FOR PUBLIC INSPECTION AT THE ADMINISTRATION BUILDING IN JEFFERSON, NC, OFFICE OF THE CLERK TO THE BOARD. OFFICE HOURS ARE MONDAY THROUGH FRIDAY FROM 8:00 A.M. UNTIL 5:00 P.M.

ANN CLARK  
CLERK TO THE BOARD  
5/30/2000

**PLAN OF ACTION:**

*Collection*

ACTIONS BASED ON 10 YR PLAN		COMPLETED ACTIONS	COMPLETION DATE	INCOMPLETE ACTIONS	WHY NOT COMPLETE?	NEW OR REVISED ACTIONS	DATE DUE
KEY ACTIONS  No new actions proposed in the original plan.	DATE DUE	KEY ACTIONS	COMPLETION DATE	KEY ACTIONS	WHY NOT COMPLETE?	KEY ACTIONS  No new nor revised actions proposed.	DATE DUE

**PLAN OF ACTION:**

*Disaster Response*

ACTIONS BASED ON 10 YR PLAN	KEY ACTIONS	DATE DUE	COMPLETED ACTIONS	COMPLETION DATE	INCOMPLETE ACTIONS	WHY NOT COMPLETE?	NEW OR REVISED ACTIONS	DATE DUE
	<p>Not addressed in original plan</p>						<p>KEY ACTIONS</p> <p>The county has adequate room at its landfill site to stockpile waste resulting from a natural disaster. Upon evaluation of the materials, the county will utilize a grinder, if necessary, to process the trees and clean wood. The remaining materials will be disposed of properly.</p>	<p>As necessary</p>

**PLAN OF ACTION:**

*Incorporation with Energy Recovery*

ACTIONS BASED ON 10 YR PLAN	KEY ACTIONS	COMPLETED ACTIONS	COMPLETION DATE	INCOMPLETE ACTIONS	KEY ACTIONS	WHY NOT COMPLETE?	KEY ACTIONS	DATE DUE
<p>The county does not plan to use incineration with energy recovery.</p>								

**PLAN OF ACTION:**

*Incineration without Energy Recovery*

ACTIONS BASED ON 10 YR PLAN	KEY ACTIONS	DATE DUE	COMPLETED ACTIONS	COMPLETION DATE	INCOMPLETE ACTIONS	WHY NOT COMPLETE?	NEW OR REVISED ACTIONS	DATE DUE
	<p>KEY ACTIONS</p> <p>The county does not plan to use incineration without energy recovery.</p>							



**PLAN OF ACTION:**

*Transfer Outside Geographic Area*

ACTIONS BASED ON 10 YR PLAN		COMPLETED ACTIONS	COMPLETION DATE	INCOMPLETE ACTIONS	WHY NOT COMPLETE?	NEW OR REVISED ACTIONS	DATE DUE
<p>KEY ACTIONS</p> <p>The county will continue to operate its landfill beyond the time frame of this plan and will not need to transfer solid waste within that time.</p>	<p>DATE DUE</p>	<p>KEY ACTIONS</p>	<p>COMPLETION DATE</p>	<p>KEY ACTIONS</p>	<p>WHY NOT COMPLETE?</p>	<p>KEY ACTIONS</p>	<p>DATE DUE</p>

**PLAN OF ACTION:**

*Education with the Community and Through the Schools*

ACTIONS BASED ON 10 YR PLAN	DATE DUE	COMPLETED ACTIONS	COMPLETION DATE	INCOMPLETE ACTIONS	WHY NOT COMPLETE?	NEW OR REVISED ACTIONS	DATE DUE
<p>KEY ACTIONS The county will contact the NRCS and the Cooperative Extension Service to examine the possibility of expanding community education programs.</p>	<p>DATE DUE No specific date set.</p>	<p>KEY ACTIONS Cooperative Extension has initiated a pesticide container recycling program.  Cooperative Extension sponsors an Environmental Field Day for schoolchildren that includes a session on recycling.  The county will continue to operate its landfill field trips and coloring book distribution programs for schoolchildren.</p>	<p>COMPLETION DATE Ongoing  Ongoing  ongoing</p>				

**PLAN OF ACTION:**

*Special Waste*

ACTIONS BASED ON 10 YR PLAN	DATE DUE	COMPLETED ACTIONS	COMPLETION DATE	INCOMPLETE ACTIONS	WHY NOT COMPLETE?	NEW OR REVISED ACTIONS	DATE DUE
<p>KEY ACTIONS</p> <p>Tire hauling &amp; collection will remain the same.</p> <p>White goods collection and hauling will remain the same.</p> <p>The lead-acid battery collection program will remain the same.</p> <p>Used oil collection and contracting for processing will remain the same.</p> <p>The county will begin operating its collection drive for household hazardous wastes on a monthly basis in the near future.</p>	<p>No specific date set.</p>	<p>KEY ACTIONS</p> <p>Households hazardous wastes are collected weekly at one of the convenience centers.</p>	<p>ongoing</p>	<p>KEY ACTIONS</p>	<p>WHY NOT COMPLETE?</p>	<p>KEY ACTIONS</p>	<p>DATE DUE</p>

**PLAN OF ACTION:**

*Purchasing Recycled Products*

ACTIONS BASED ON 10 YR PLAN		COMPLETED ACTIONS	COMPLETION DATE	INCOMPLETE ACTIONS	WHY NOT COMPLETE?	NEW OR REVISED ACTIONS	DATE DUE
<p>KEY ACTIONS</p> <p>There are no plans at this time for purchase of recycled materials programs.</p>		<p>KEY ACTIONS</p>		<p>KEY ACTIONS</p>		<p>KEY ACTIONS</p>	

**PLAN OF ACTION:**

*Illegal Disposal / Litter*

<b>ACTIONS BASED ON 10 YR PLAN</b>	<b>DATE DUE</b>	<b>COMPLETED ACTIONS</b>	<b>COMPLETION DATE</b>	<b>INCOMPLETE ACTIONS</b>	<b>WHY NOT COMPLETE?</b>	<b>NEW OR REVISED ACTIONS</b>	<b>DATE DUE</b>
KEY ACTIONS  No additional actions are planned to address illegal disposal/litter.		KEY ACTIONS		KEY ACTIONS		KEY ACTIONS	

**PLAN OF ACTION:**

*Reduction*

ACTIONS BASED ON 10 YR PLAN	DATE DUE	COMPLETED ACTIONS	COMPLETION DATE	INCOMPLETE ACTIONS	WHY NOT COMPLETE?	NEW OR REVISED ACTIONS	DATE DUE
<p>KEY ACTIONS County will contact Cooperative Extension Service regarding source reduction programs.</p>	<p>No specific date set.</p>	<p>KEY ACTIONS Cooperative Extension has initiated a pesticide container recycling program.</p>	<p>Ongoing</p>				
<p>County will examine the cost of obtaining and distributing "Curtail Your Junk Mail" program kits.</p>	<p>No specific date set.</p>	<p>KEY ACTIONS Cooperative Extension sponsors an Environmental Field Day for schoolchildren that includes a session on recycling.</p>	<p>ongoing</p>				