

Routing Page
Solid Waste Planning Region
5 - YR Update

Planning Region: Sumner County

Clerk

Note: Send one original copy of the report to the permanent file. If the planning region did not provide two copies of the report, then make a working copy and send the original to the permanent file.

1. Write in the name of the person completing this report Ms. Geneil Dillehay
a "cc" for all letters sent to the chairperson.
2. (may be attached as a separate list):
Was a list of board members provided? Yes No
*If yes, continue to question four and verify the term of each member is current.
If no, skip question and go directly to question.*
3. Was the term of each member current? Yes No
Continue to question.
4. See page 14:
Did the chairperson of the board sign and date the report? Yes No
Continue to question.
5. See page 14:
Did the county executive, (each local Government body) sign and date the report? Yes No
Continue to question.
6. Which reviewer was assigned to this report? Brian Bob Becky
Continue to question.
7. On what date was the report sent to the reviewer? 08/28/01
Continue to question.
8. What is the deadline for the review (i.e., 90 working days from received stamp)? 09/28/2001
Attach routing page to the report and give it to the reviewer.

Note: The letter will be addressed to the chairperson. The cc list will include the County Executive, Development District Director, person who prepared the report, and the CTAS contact. Modify (with date, names, cc, etc.) and print the letter entitled "5YrUpdtInMerg." and give letter to Linda Rigsby for Ron Graham's signature. After letter is signed, Linda copies the letter for the cc list and one for the file. Linda then mails the letters and sends a copy of the letter to Patty to be placed in the permanent file.

Reviewer

Date review is complete 10/25/01 Reviewer's initials BR
Log-in completion date and give working copy of report to Bob. Leave original copy in the permanent file.



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION
Division of Community Assistance
L & C Tower-8th Floor
401 Church Street
Nashville, TN 37243-1533

October 4, 2001

Mr. Bruce Rainey, Chairman
Sumner County Municipal Solid Waste Planning Region 83
883 Douglas Bend Road
Gallatin, TN 37066

RE: Five-Year Update to Ten-Year-Solid Waste Plan

Dear Mr. Rainey:

The Five-Year Update to the Sumner County Municipal Solid Waste Planning Region's Ten-Year Solid Waste Plan has been reviewed by division staff and I am happy to advise you that it is hereby approved. You are to be commended for this revision, which I find to be complete and very well presented.

This revised plan is intended to serve as a guideline for the region's solid waste reduction activities during the upcoming ten-year period. Tennessee Code Annotated §68-211-815 requires that it be consistent with the state solid waste plan, with the provisions of this part, with all other applicable provisions of law, and, with any regulation promulgated by the department. Any changes or updates in this plan must be identified and reported in the region's Annual Progress Report and the next Five-Year Update.

If you have comments or need our assistance, please contact me at the Division of Community Assistance, bknight@mail.state.tn.us or telephone (615) 532-0082.

Sincerely,

A handwritten signature in black ink, appearing to read "R. G. Knight".

Robert G. Knight
Solid Waste Assistance Programs

cc: The Honorable Thomas C. Marlin, Sumner County Executive
Mr. Bob Brown, Resource Authority of Sumner County Director
Mr. Phil Armor, (SWM), Greater Nashville Regional Council
Mr. Mike Stooksberry, CTAS SW Management Consultant
Ms. Geneil Dillehay, Consultant, Dillehay & Associates
Mr. Charles Jobe, EC, Nashville Environmental Assistance Center



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION

Division of Community Assistance
401 Church Street, 8th Floor
Nashville, TN 37243-1533

August 28, 2001

Mr. Bruce Rainey, Chairman
Sumner Co. Regional SW Planning Region 83
883 Douglas Bend Road
Gallatin, TN 37066

RE: Five-year Update to Ten-year Solid Waste Plan
Sumner Co. Regional SW Planning Region

Dear Mr. Rainey:

Thank you for your submission of the Sumner Co. Regional SW Planning Region County Five-year Update to Ten-year Solid Waste Plan. We received your plan August 28, 2001. Division staff will complete the review within the next 90 days as required by The Solid Waste Act of 1991.

If you need additional information or have further questions, please contact me at 615-532-0744.
Sincerely,

A handwritten signature in cursive script that reads "Becky Gorham".

Becky Gorham

RPG:pag

cc: The Honorable Thomas C. Marlin, Sumner County Executive
Mr. Bob Brown, Sumner County Resource Authority Director
Mr. Phil Armor, (SWM), Greater Nashville Regional Council
Mr. Mike Stooksberry, CTAS SW Management Consultant
Mr. Charles Jobe, EC, Nashville Environmental Assistance Center
Ms. Geneil Dillehay, Consultant



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION
NASHVILLE, TENNESSEE 37243-0435

DON SUNDQUIST
GOVERNOR

MILTON H. HAMILTON, JR.
COMMISSIONER

CERTIFIED MAIL

July 31, 2001

Mr. Bruce Rainey, Chairman
Sumner Co. Regional SW Planning Region 83
883 Douglas Bend Road
Gallatin, Tennessee 37066

RE: Five-Year Update to Ten-Year Solid Waste Plan


Dear Mr. Rainey:

The Department of Environment and Conservation has not received the Solid Waste Planning Region Five-Year Update Report for the Sumner County Solid Waste Planning Region. The Solid Waste Management Act of 1991 [T.C.A. 68-211-814 (2)] requires that these reports be revised every five years after the plan's initial approval. The Sumner County report was due to the Division of Community Assistance on July 15, 2001.

The Region must submit the required report within 90 days of receipt of this letter. Otherwise, the region and jurisdiction(s) within the region may lose eligibility for grants from the Solid Waste Management Fund. If non-compliance continues, additional sanctions may follow [T.C.A. 68-211-816].

I am certain that the Sumner County Solid Waste Planning Region will give these issues the serious consideration that is warranted. If you need additional information, please contact Louis Bordenave with the Division of Community Assistance, at 615-532-0095.

Sincerely,


Milton H. Hamilton, Jr.

MHH:RLG:RPG:lr

Cc: The Honorable Thomas C. Marlin, Sumner County Executive

Mr. Ron Surber, Chairman
July 31, 2001
Page 2

Cc: Mr. Bob Brown, Resource Authority Director
Mr. Phil Armor, Greater Nashville Regional Council
Mr. Mike Stooksberry, CTAS

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Mr. Bruce Rainey, Chairman
 Sumner Co. Regional SW Planning Region
 883 Douglas Bend Road
 Gallatin, TN 37066

2. Article Number (Copy from service label)

Z 774 069 658

PS Form 3811, July 1999

COMPLETE THIS SECTION ON DELIVERY

A. Received by (Please Print Clearly) B. Date of Delivery

C. Signature

X

Agent

Addressee

D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

3. Service Type

Certified Mail Express Mail

Registered Return Receipt for Merchandise

Insured Mail C.O.D.

4. Restricted Delivery? (Extra Fee) Yes

Domestic Return Receipt

102595-00-M-0952

Z 774 069 658



Receipt for Certified Mail

No Insurance Coverage Provided
 Do not use for International Mail
 (See Reverse)

10/20/00

Sent to	
Mr. Bruce Rainey, Chairman	
Street and No.	
883 Douglas Bend Road	
P.O., State and ZIP Code	
Gallatin, TN 37066	
Postage	\$
Certified Fee	
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	
Return Receipt Showing to Whom, Date, and Addressee's Address	
TOTAL Postage & Fees	\$
Postmark or Date	

PS Form 3800, March 1993



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION

Division of Community Assistance
8th Floor, L & C Tower, 401 Church Street
Nashville, Tennessee 37243-0455

May 8, 2001

Mr. Bruce Rainey
Chairman, Sumner Co. Regional SW Planning Region
883 Douglas Bend Road
Gallatin, TN 37066

RE: Five-year Update to Ten-year Solid Waste Plan
Sumner County SW Region *SB*
Region Member: Sumner
Update Due — July 15, 2001

Dear Mr. Rainey:

As you are aware, the Solid Waste Management Act of 1991 requires the Solid Waste Regions to plan, monitor, and report on solid waste activities. One of the requirements of this legislation was for each region to prepare a Ten-year Solid Waste Management Plan. The legislation also requires that Five-year updates to those plans be prepared and submitted to the state for review. The Sumner County Region's Ten-year plan was approved on July 15, 1996; therefore, your Five-year Update is due to this office by **July 15, 2001**. Please note that the Update is expected to consider the next Ten-year planning horizon, and will become your current Ten-year Plan upon approval by this office.

Also required by the Solid Waste Act is submittal of a Needs Assessment report for all of the counties within each Development District. The initial Assessment was due by September 30, 1992; with revisions due by April 1, 1999 and every five years after that. The SW Needs Assessment for the counties and municipalities within your region was received on April 6, 1999. Please contact Mr. Phil Armor with the Greater Nashville Regional Council to determine the status of your Region's Needs Assessment report. The Needs Assessment will provide much of the information necessary for the preparation of the Five-year Update to your Ten-year Plan.

The Five-year update to your Ten-year Solid Waste Management Plan is an important tool for your Region. If you have any questions, please do not hesitate to contact me at 615-532-0744.

Sincerely,

Becky Gorham

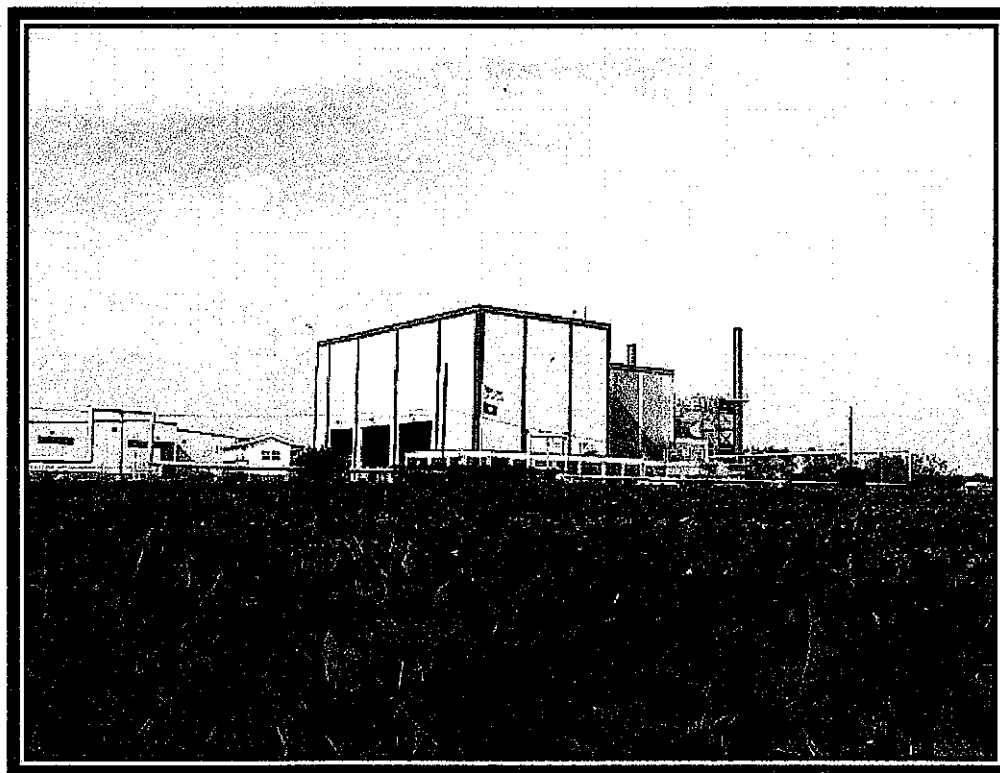
Becky Gorham
Planning, Reporting and Waste Reduction

C: The Honorable Thomas C. Marlin, Sumner County Executive
Mr. Phil Armor, Greater Nashville Regional Council
Mr. Bob Brown, Resource Authority Director, Sumner County
Mr. Mike Stooksberry, SW Management Consultant
Mr. Charles Jobe, Environmental Coordinator, Nashville Environmental Assistance Center

Sumner County

Municipal Solid Waste Planning Region

Solid Waste Regional Plan



Resource Authority in Sumner County Waste-to-Energy Plant and Materials Recovery Facility

FIVE-YEAR UPDATE

August 27, 2001

Prepared by

**Dillehay and Associates
88 Difficult Rd.
Carthage, TN 37030
(615) 774-3633**

Sumner County Regional Solid Waste Planning Board
County Executive's Office, Room 106
Sumner County Administration Building
355 North Belvedere Dr.
Gallatin, TN 37066

July 30, 2001

Mr. James Robert Ramsey
Chairperson
City of Gallatin Planning Commission
148 Sunset Dr.
Gallatin, TN 37066

Re: Preparation of the Five-Year Update to the Sumner County Municipal Solid Waste Planning Region Ten Year Plan

Dear Mr. Ramsey:

This letter is to inform you that a copy of the Five-Year Update to the Sumner County Municipal Solid Waste Planning Region Ten Year Plan is available for your review in the City/County Clerk's Office at the following locations

Sumner County Administrative Building
355 N. Belvedere Dr.,
Gallatin, TN 37066

City of Gallatin
132 West Main St.
Gallatin, TN 37066

City of Hendersonville
1 Executive park Drive
Hendersonville, TN 37075

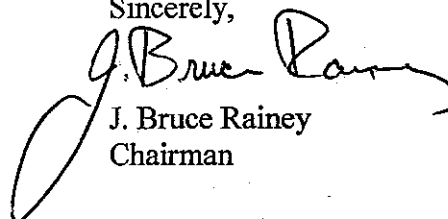
This plan was prepared to comply with the planning provisions of the Solid Waste Management Act of 1991. This Act requires that Local Government Planning Commissions be advised of the preparation of the update to the Region's Solid Waste Plan and be given the opportunity to comment on the plan.

A public hearing on the plan is scheduled for 7:00 p.m., August 6, 2001 in the Sumner County Administrative Building, 355 N. Belvedere Dr., Gallatin, TN 37066. Should

you wish to make written comments on the plan prior to the August 6, meeting, you may submit them to Mr. Robert E. Brown, General Manager, Resource Authority in Sumner County, 625 Rappahannock Wire Rd., Gallatin, TN 37066.

Thank you for your time and attention on this matter.

Sincerely,

A handwritten signature in black ink, appearing to read "J. Bruce Rainey". The signature is fluid and cursive, with a large initial "J" and a long, sweeping underline.

J. Bruce Rainey
Chairman

Sumner County Regional Solid Waste Planning Board

County Executive's Office, Room 106
Sumner County Administration Building
355 North Belvedere Dr.
Gallatin, TN 37066

July 30, 2001

Mr. Charles Kimbrough
Chairperson
City of Hendersonville Planning Commission
48 Wyndemere Dr.
Hendersonville, TN 37075

Re: Preparation of the Five-Year Update to the Sumner County Municipal Solid Waste Planning Region Ten Year Plan

Dear Mr. Kimbrough:

This letter is to inform you that a copy of the Five-Year Update to the Sumner County Municipal Solid Waste Planning Region Ten Year Plan is available for your review in the City/County Clerk's Office at the following locations

Sumner County Administrative Building
355 N. Belvedere Dr.,
Gallatin, TN 37066

City of Gallatin
132 West Main St.
Gallatin, TN 37066

City of Hendersonville
1 Executive park Drive
Hendersonville, TN 37075

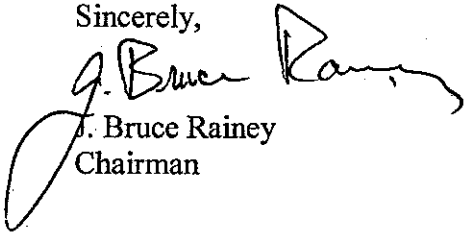
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Thank you for your time and attention on this matter.

Sincerely,



J. Bruce Rainey
Chairman

Sumner County Regional Solid Waste Planning Board

County Executive's Office, Room 106
Sumner County Administration Building
355 North Belvedere Dr.
Gallatin, TN 37066

July 30, 2001

Chairperson
Town of Mitchellville Planning Commission
P.O. Box 13
1007 West Main St.
Mitchellville, TN 37119

Re: Preparation of the Five-Year Update to the Sumner County Municipal Solid Waste Planning Region Ten Year Plan

Dear Sir :

This letter is to inform you that a copy of the Five-Year Update to the Sumner County Municipal Solid Waste Planning Region Ten Year Plan is available for your review in the City/County Clerk's Office at the following locations

Sumner County Administrative Building
355 N. Belvedere Dr.,
Gallatin, TN 37066

City of Gallatin
132 West Main St.
Gallatin, TN 37066

City of Hendersonville
1 Executive park Drive
Hendersonville, TN 37075

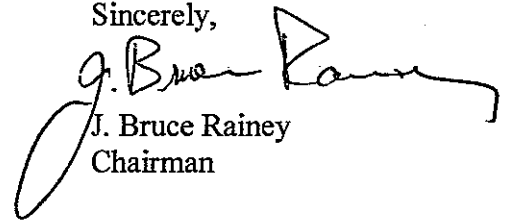
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Thank you for your time and attention on this matter.

Sincerely,

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J. Bruce Rainey
Chairman

Sumner County Regional Solid Waste Planning Board

County Executive's Office, Room 106
Sumner County Administration Building
355 North Belvedere Dr.
Gallatin, TN 37066

July 30, 2001

Mr. Joe Payne
Chairperson
City of Portland Planning Commission
100 South Russell St.
Portland, TN 37148

Re: Preparation of the Five-Year Update to the Sumner County Municipal Solid Waste
Planning Region Ten Year Plan

Dear Mr. Payne:

This letter is to inform you that a copy of the Five-Year Update to the Sumner County
Municipal Solid Waste Planning Region Ten Year Plan is available for your review in the
City/County Clerk's Office at the following locations

Sumner County Administrative Building
355 N. Belvedere Dr.,
Gallatin, TN 37066

City of Gallatin
132 West Main St.
Gallatin, TN 37066

City of Hendersonville
1 Executive park Drive
Hendersonville, TN 37075

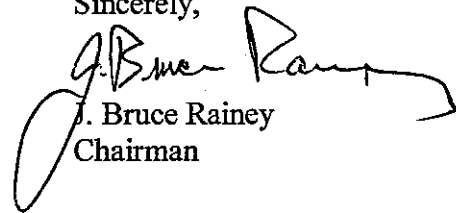
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County Administrative Building, 355 N. Belvedere Dr., Gallatin, TN 37066. Should

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Thank you for your time and attention on this matter.

Sincerely,

A handwritten signature in black ink, appearing to read "J. Bruce Rainey". The signature is stylized with a large, sweeping initial "J" and a long, horizontal stroke extending to the right.

J. Bruce Rainey
Chairman

Sumner County Regional Solid Waste Planning Board
County Executive's Office, Room 106
Sumner County Administration Building
355 North Belvedere Dr.
Gallatin, TN 37066

July 30, 2001

Mr. Tony Lyles
Chairperson
Town of Westmoreland Planning Commission
2123 Lambert Dr.
Westmoreland, TN 37186

Re: Preparation of the Five-Year Update to the Sumner County Municipal Solid Waste Planning Region Ten Year Plan

Dear Mr. Lyles:

This letter is to inform you that a copy of the Five-Year Update to the Sumner County Municipal Solid Waste Planning Region Ten Year Plan is available for your review in the City/County Clerk's Office at the following locations

Sumner County Administrative Building
355 N. Belvedere Dr.,
Gallatin, TN 37066

City of Gallatin
132 West Main St.
Gallatin, TN 37066

City of Hendersonville
1 Executive park Drive
Hendersonville, TN 37075

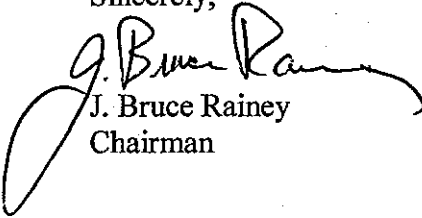
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Thank you for your time and attention on this matter.

Sincerely,



J. Bruce Rainey
Chairman

Sumner County Regional Solid Waste Planning Board
County Executive's Office, Room 106
Sumner County Administration Building
355 North Belvedere Dr.
Gallatin, TN 37066

July 30, 2001

Mr. Charles Haynes
Chairperson
Sumner County Planning Commission
355 Nashville Pk.
Gallatin, TN 37066

Re: Preparation of the Five-Year Update to the Sumner County Municipal Solid Waste Planning Region Ten Year Plan

Dear Mr. Haynes:

This letter is to inform you that a copy of the Five-Year Update to the Sumner County Municipal Solid Waste Planning Region Ten Year Plan is available for your review in the City/County Clerk's Office at the following locations

Sumner County Administrative Building
355 N. Belvedere Dr.,
Gallatin, TN 37066

City of Gallatin
132 West Main St.
Gallatin, TN 37066

City of Hendersonville
1 Executive park Drive
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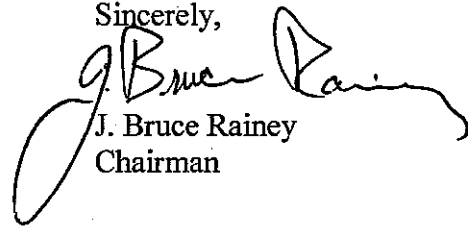
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J. Bruce Rainey
Chairman

Sumner County Regional Solid Waste Planning Board
County Executive's Office, Room 106
Sumner County Administration Building
355 North Belvedere Dr.
Gallatin, TN 37066

July 30, 2001

Mr. Jeff Hooper
Chairperson
City of Millersville Planning Commission
Millersville City Hall
1246 Louisville Hwy.
Millersville, TN 37072

Re: Preparation of the Five-Year Update to the Sumner County Municipal Solid Waste
Planning Region Ten Year Plan

Dear Mr. Hooper:

This letter is to inform you that a copy of the Five-Year Update to the Sumner County
Municipal Solid Waste Planning Region Ten Year Plan is available for your review in the
City/County Clerk's Office at the following locations

Sumner County Administrative Building
355 N. Belvedere Dr.,
Gallatin, TN 37066

City of Gallatin
132 West Main St.
Gallatin, TN 37066

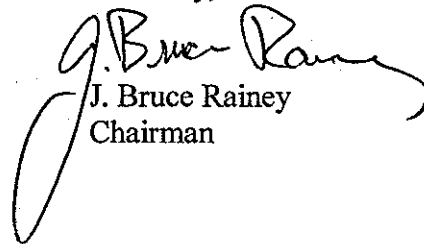
City of Hendersonville
1 Executive park Drive
Hendersonville, TN 37075

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Thank you for your time and attention on this matter.

Sincerely,



J. Bruce Rainey
Chairman

William S. (Billy) Bass

Smith County Executive
122 Turner High Circle
Suite 100A
Carthage, TN 37030

June 15, 2001

Mr. Thomas Marlin, Sumner County Executive
County Executive's Office, Room 106
Sumner County Administration Building
355 North Belvedere Drive
Gallatin, Tennessee 37066

Re: Solid Waste Disposal Capacity Assurance

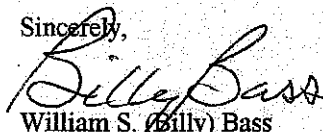
Dear Mr. Marlin:

This letter is to confirm that Smith County is willing to contract with Sumner County for solid waste disposal services through the next ten-year planning period. This contract would be subject to terms and conditions satisfactory to both parties.

Smith County has approximately 1 year left in the landfill cell used for current operations. We have under construction a new cell which will provide an additional estimated 2.5 years of capacity and we are in the process of permitting additional area which will provide landfill capacity in excess of 20 years at the current air space utilization rate.

Should you have any questions or need further information, please do not hesitate to contact me.

Sincerely,


William S. (Billy) Bass
Smith County Executive

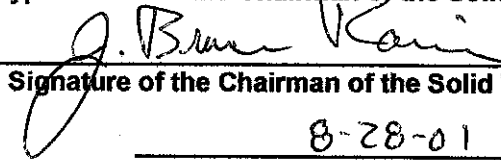
Cc: files

To the best of my knowledge, all statements and figures included in the Five-year Update to the Sumner County Ten Year Solid Waste Region Plan are accurate and correct as of the date of submission of this report.

Region Name: Sumner County MSW Planning Region

J. Bruce Rainey

Typed Name of the Chairman of the Solid Waste Planning Region



Signature of the Chairman of the Solid Waste Planning Region

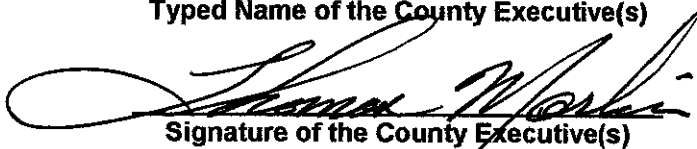
8-28-01

Date

To the best of my knowledge, all statements and figures included in the Five-year Update to the Sumner County Ten Year Solid Waste Region Plan are accurate and correct as of the date of submission of this report.

Thomas Marlin

Typed Name of the County Executive(s)



Signature of the County Executive(s)

8-27-01

Date

SUBMIT THE ORIGINAL OF THIS REPORT AND ONE COPY TO:

**Tennessee Department of Environment and Conservation
Division of Community Assistance
8th Floor, L & C Tower
401 Church Street
Nashville, TN 37243-1533**



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION
Division of Community Assistance
L & C Tower-8th Floor
401 Church Street
Nashville, TN 37243-1533

October 4, 2001

Mr. Bruce Rainey, Chairman
Sumner County Municipal Solid Waste Planning Region 83
883 Douglas Bend Road
Gallatin, TN 37066

RE: Five-Year Update to Ten-Year-Solid Waste Plan

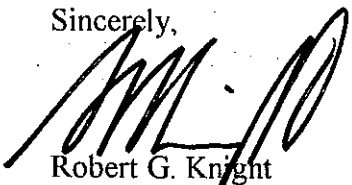
Dear Mr. Rainey:

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This revised plan is intended to serve as a guideline for the region's solid waste reduction activities during the upcoming ten-year period. Tennessee Code Annotated §68-211-815 requires that it be consistent with the state solid waste plan, with the provisions of this part, with all other applicable provisions of law, and, with any regulation promulgated by the department. Any changes or updates in this plan must be identified and reported in the region's Annual Progress Report and the next Five-Year Update.

If you have comments or need our assistance, please contact me at the Division of Community Assistance, bknight@mail.state.tn.us or telephone (615) 532-0082.

Sincerely,


Robert G. Knight
Solid Waste Assistance Programs

cc: The Honorable Thomas C. Marlin, Sumner County Executive
Mr. Bob Brown, Resource Authority of Sumner County Director
Mr. Phil Armor, (SWM), Greater Nashville Regional Council
Mr. Mike Stooksberry, CTAS SW Management Consultant
Ms. Geneil Dillehay, Consultant, Dillehay & Associates
Mr. Charles Jobe, EC, Nashville Environmental Assistance Center



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION

Division of Community Assistance
401 Church Street, 8th Floor
Nashville, TN 37243-1533

August 28, 2001

Mr. Bruce Rainey, Chairman
Sumner Co. Regional SW Planning Region 83
883 Douglas Bend Road
Gallatin, TN 37066

RE: Five-year Update to Ten-year Solid Waste Plan
Sumner Co. Regional SW Planning Region

Dear Mr. Rainey:

Thank you for your submission of the Sumner Co. Regional SW Planning Region County Five-year Update to Ten-year Solid Waste Plan. We received your plan August 28, 2001. Division staff will complete the review within the next 90 days as required by The Solid Waste Act of 1991.

If you need additional information or have further questions, please contact me at 615-532-0744.
Sincerely,

Becky Gorham

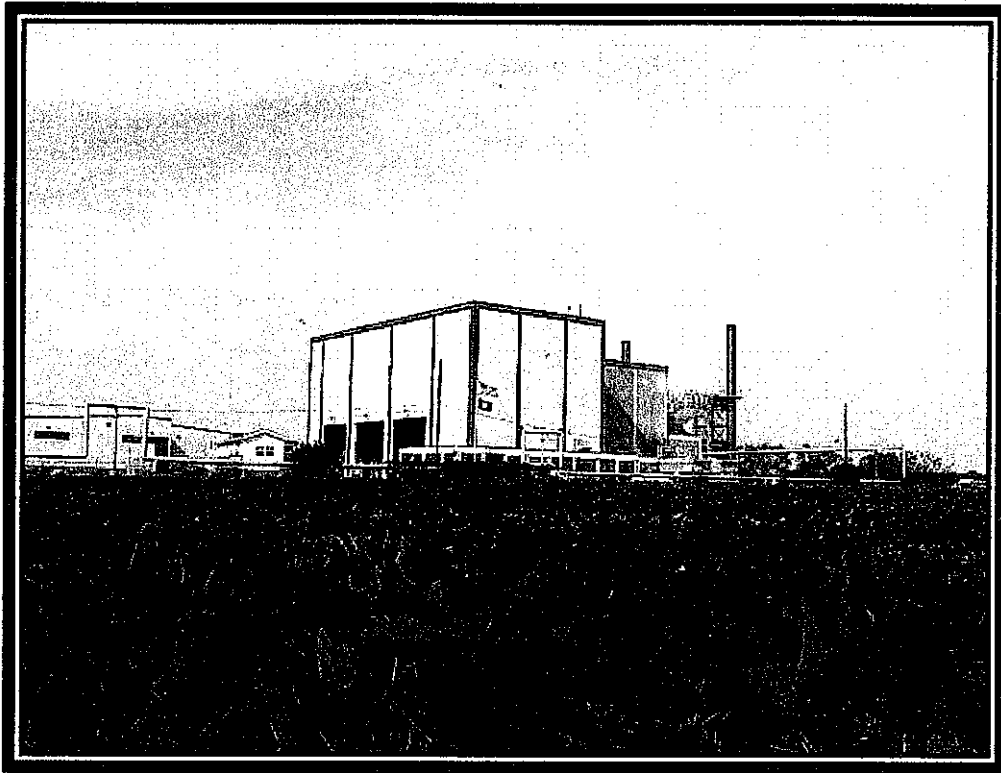
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cc: The Honorable Thomas C. Marlin, Sumner County Executive
Mr. Bob Brown, Sumner County Resource Authority Director
Mr. Phil Armor, (SWM), Greater Nashville Regional Council
Mr. Mike Stooksberry, CTAS SW Management Consultant
Mr. Charles Jobe, EC, Nashville Environmental Assistance Center
Ms. Geneil Dillehay, Consultant

Sumner County

Municipal Solid Waste Planning Region

Solid Waste Regional Plan



Resource Authority in Sumner County Waste-to-Energy Plant and Materials Recovery Facility

FIVE-YEAR UPDATE

August 27, 2001

Prepared by

**Dillehay and Associates
88 Difficult Rd.
Carthage, TN 37030
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**SUMNER COUNTY MUNICIPAL SOLID WASTE
PLANNING REGION**

**FIVE-YEAR UPDATE
TO TEN YEAR SOLID WASTE PLAN**

August 27, 2001

Prepared by

**Dillehay and Associates
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Introduction

In response to the Solid Waste Management Act of 1991 local governments were required to form solid waste planning regions for the purpose of preparing comprehensive ten year plans for the management of solid waste generated within their region. The minimum size of a solid waste planning region is limited to a single county. In the case where city or town limits cross county lines, the city can choose the county it wishes to plan with from those in which it is located. Upon the formation of a solid waste planning region the act required the establishment of a regional solid waste planning board. The act established the role and responsibilities of these boards. The primary responsibility given to these boards is that of long range planning for solid waste management within the region. The board's members were charged with looking into the future and making comprehensive, integrated solid waste management plans. The object of these plans was to provide the region's legislative bodies with the information necessary to make informed decisions assuring that safe, practical and economical solid waste management was available to all citizens within the region.

Sumner County formed a single county solid waste planning region in May of 1994 by resolution of the county's legislative body. Then, according to the mandates of the Solid Waste Management Act of 1991, the municipalities in the region appointed a regional board. This board completed preparation of the region's ten-year solid waste plan. This plan was submitted and approved by the State of Tennessee on July 15, 1996.

In addition to preparation of the region's ten-year solid waste management plan, further provisions of the Solid Waste Management Act of 1991 require that solid waste planning regions.

- ④ Submit annual progress reports on the implementation of the region's ten year solid waste plan.
- ④ Prepare five-year updates to the original plan.

The purpose of the five-year update is to summarize achievements of the region during the past five year period and then for the next ten year planning horizon to identify any new needs of the region regarding compliance with state mandates. Once needs are identified the regional board is to 1) devise an implementation schedule of new programs to meet these needs; 2) forecast a proposed ten year budget for implementing these programs; 3) identify revenue sources for funding the proposed budget.

This document has been prepared in compliance with the state's requirements for the five-year update to the Region's original ten year solid waste plan. It is hoped that the information contained in this plan will identify a course for and assist the region's decision-makers in coping with solid waste management issues for the next ten year planning period.

CHAPTER 1: Summary

Overview

Sumner County, in middle Tennessee, borders on a major metropolitan area in the Southeastern United States, Davidson County, Tennessee. Growth in the Region has been a steady 6% annually during the last decade, outstripping earlier estimates that failed to consider a large amount of growth in the entire middle Tennessee area. More reasonable property values than those seen in Davidson County and the mostly rural environment of Sumner County have promoted the growth of the residential population of the county. In addition to the proximity of job opportunities available inside and just outside of the county, new Sumner County residents are attracted to the good quality of life of Sumner County.

One human health and environmental need, which significantly affects the perceived quality of life associated with any community, is adequate solid waste management. Sumner County and the cities within have a history of proactively managing their solid waste. In May 1994 the Sumner County Commission passed a resolution creating the Sumner County Municipal Solid Waste Planning Region (Region). A list of the political entities included in the Region with their approximate current population is as follows:

Table I-1 Political Entities Included in the Sumner County Solid Waste Planning Region with Associated Populations

CITY/TOWN	POPULATION
City of Gallatin	23,230
City of Hendersonville	40,620
City of Millersville (Sumner County portion)	5,308
Town of Mitchellville	207
City of Portland	8,458
City of Walnut Grove*	677
Town of Westmoreland	2,093
Sumner County Remainder (unincorporated areas)	49,856
Total	130,449

Sources: 2000 Census

* The future of Walnut Grove as a municipality is uncertain due to a decision by the courts that the legislation used to create the municipality was unconstitutional.

As presented in the preceding table, the Region is comprised of the following political entities: the Cities of Gallatin, Hendersonville, Millersville, Portland, and Walnut Grove; the Towns of Mitchellville and Westmoreland; and Sumner County. The City of Goodlettsville joined with the Davidson County Municipal Solid Waste Planning Region and the City of White House joined with the Robertson County Municipal Solid Waste Planning Region.

Waste Management Strategy Identified in Original Ten Year Solid Waste Plan

When Sumner County submitted the original Ten Year Solid Waste Plan, records indicated that in 1993 waste was managed according to the methodology summarized in Table I-2.

Table I-2 Sumner County Solid Waste Management Methodology For Calendar Year 1993

Waste Management Method	Tons Per Year	%
Reduced	Not quantifiable	Not quantifiable
Recycled	22,850	23.87
Mulched/Composted	Not quantifiable	Not quantifiable
Diverted (other than Class III/IV disposal)	Not quantifiable	Not quantifiable
Class III/IV Disposal	8,000	8.36
Class I Disposal/Waste-to-Energy	64,885	67.78
Unmanaged	0	0
Total	95,735	100.0%

The Region presented data in the ten-year plan which showed the region to have already achieved compliance with the State's 25 percent waste reduction goal. The ten-year plan called for the Region to continue to meet the 25 percent waste reduction goal through the operation and expansion of existing programs.

Current Solid Waste Management Strategy

The Resource Authority in Sumner County (RASCO) is charged with the responsibility of assuring that adequate solid waste collection and disposal capacity is available to all residents of the region. Additionally, RASCO is charged with the responsibility for seeing that the Sumner County Solid Waste Planning Region meets the 25% solid waste reduction goal.

The Authority does this through operation of:

- Two convenience centers for solid waste, recyclables and problem waste collection;
- A network of 27 publicly accessible recycling drop-off centers;
- Two leaf and yard waste composting facilities;
- One yardwaste mulching facility;
- A commercial/industrial waste reduction program;
- A commercial/industrial materials recycling facility;
- A Class III/IV construction/demolition landfill;
- A Class II Ash Monofill; and
- A Waste-to-Energy Plant.

Waste which cannot be eliminated from the waste stream through source reduction, re-use, recycling, mulching/composting or diversion is routed to the Authority's Waste-to-

Energy Plant or to permitted Class I landfills in other solid waste regions of the state. Sumner County and the cities of Hendersonville and Gallatin are joint owners of RASCO. As owners they are responsible for supplying RASCO with a portion of its operating revenue. To supply its part of the operating revenue the County makes a payment of \$320,000 to the Resource Authority each year. Because Sumner County does not collect garbage, it makes this payment in lieu of tipping fees (PILOT). In addition to this payment, when the Resource Authority has a shortfall of revenues to pay expenses, the County helps to fund this deficit. Deficits are funded by Sumner County, Hendersonville and Gallatin according to the following split 3/7, 2/7, and 2/7 respectively. Aside from part ownership of the Resource Authority, the County does not provide solid waste disposal or collection services. Sumner County's contributions to the Resource Authority are funded out of the County's General Fund. This fund is made up of property taxes, court system fees, county fines, county fees, service charges, etc.

Waste Stream Generation and Characteristics

In 1991, when the Region was first called upon to collect the information necessary to develop a ten-year comprehensive solid waste management plan, the Development District Needs Assessment provided the numbers presented in Table I-3 for waste generation according to source. Since that time, RASCO has developed and generates a Major Customer Report on a monthly basis. The Region's waste distribution according to source now falls into the following classifications at the percentages shown in Table I-3.

Table I-3 Estimated Distribution of Solid Waste According To Source

Waste Source	1993%*	2000%**
Residential	55	50
Commercial	22.5	20
Institutional		25
Industrial	22.5	5
Other (government)		0
Total	100	100

* Source: Sumner County Development District Needs Assessment, 1992

**Source: RASCO-Major Customer Report

Solid Waste Collection

In the Region's Annual Report for 1995 (submitted May 1996), the Region established that 100% of the residents in the region had solid waste collection service available to them through city, county or private sector garbage collection programs. While these existing programs met the state's solid waste collection requirements, Sumner County and the municipalities within continue to enhance solid waste collection opportunities as needed.

Currently, Sumner County operates two convenience centers. One is located at the RASCO Waste-to-Energy and Recycling facility in Gallatin, and the second is located at the Class III/IV landfill in Oak Grove. Services include residential garbage and recyclables drop-off service to all residents of the county, as well as the opportunity to drop-off used motor oil, tires and batteries. Several cities and towns within Sumner County provide their residents with house-to-house collection of refuse. A table listing the political entities within the Sumner County Planning Region and the types of solid waste collection services they provide follows as Table I-4.



Table I-4 Collection Services Available In The Region

COUNTY/ CITY/TOWN	Service Recipient	SERVICE PROVIDED	HOW FINANCED	ACCOUNTING/When Instituted/Legal Authority
SUMNER COUNTY	All residents of the County	Sumner County provides no solid waste services directly, instead the County contracts with RASCO for solid waste collection, disposal, waste reduction and problem waste management services.	Payment in lieu of tipping fees to RASCO plus the county's portion of the annual RASCO operating deficit.	Standard Chart of Accounts for County Government (payment from General Fund). Instituted: 1996. TCA 68-211-835.
RASCO	All residents of the County	Solid Waste Convenience Centers. Waste utilized by Waste-to-Energy plant or disposed of in out of region Class I landfills.	Tipping fees, sale of steam, sale of recyclables, mulch and compost. Operating budget deficit met by appropriations from local governments (Gallatin 2/7, Hendersonville 2/7, Sumner County 3/7).	Standard accounting principles, audited annually. Instituted prior to 1990. Sumner County Private Act Private Chapter No. 291, House Bill 2568, 91st General Assembly
City of Gallatin	Residents and small business of the City of Gallatin	Residential- Once per week curbside collection by City crews. Small Business-Once per week curbside. Waste collected transferred to RASCO for disposal.	Assessment of \$4/mo on residents' water bill, plus transfers from City's General Fund to fund any deficit	Standard Chart of Accounts for City Government, Special Revenue Fund. Instituted: Prior to 1990. City Charter.
City of Hendersonville	Residents of the City of Hendersonville	Residential- Twice per week backdoor collection by contractor. Waste collected transferred to RASCO for disposal.	Annual assessment of \$174 on each residence for collection and disposal.	Standard Chart of Accounts for City Government, Special Revenue Fund. Instituted: Prior to 1990. City Charter.
Town of Mitchellville	Residents of the Town of Mitchellville	Residential- Once per week curbside collection. Waste collected transferred to RASCO for disposal.	Residents billed \$10 monthly, plus \$1500 transferred from Town's General fund each year.	Standard Chart of Accounts for Town Government, Special Revenue Fund. Instituted: Prior to 1990. Town Charter.
City of Portland	Residents of the City of Portland	Residential- Once per week curbside collection. Small business-Once per week curbside. Waste collected transferred to RASCO for disposal.	Residences-annual assessment as part of property taxes-varies on an annual basis. Small business-to \$20 per month assessed on utility bill. Any deficit paid by General fund transfer.	Standard Chart of Accounts for City Government, Special Revenue Fund. Instituted: Prior to 1990. City Charter.
Town of Westmoreland	Residents of the Town of Westmoreland	Residential- Once per week curbside collection. Commercial-Twice per week curbside collection. Waste collected transferred to RASCO for disposal.	User fees per month except where otherwise noted: Residential Inside \$7.50 Residential Outside \$15.00 Commercial \$32.00 Commercial- Professional \$20.00 Dumpster 4 CY \$40.00 Dumpster 6CY \$45.00 Extra Dumpster Pick-ups \$30.00 Dumpster Rental \$30.00	Standard Chart of Accounts for Town Government, Special Revenue Fund. Instituted: Prior to 1990. Town Charter.

Waste Reduction, Recycling, Mulch/Compost and Diversion Programs

Recycling-The Resource Authority in Sumner County maintained and operated 29 recycling drop-off centers in Sumner County in 2000. In addition to recyclable material collected at drop-off centers, totaling 906 tons, certain businesses and industries hauled recyclable materials such as pallets and scrap metals to the Resource Authority directly, totaling 1,530 tons. An additional 1,806 tons of post-combustion ferrous (PCF) metal was recovered and recycled from the screening of the Waste-to-Energy Plant's ash. The total tons of material collected and processed from these facilities in calendar year 2000 was 5,378 tons. An additional 1,065 tons of material was diverted from privately operated recycling buy back-programs operating in Sumner County in 2000 for a recycling total of 6,443 tons. An additional 12 tons of material was recycled from household hazardous waste collection events for a regional total of 6,455 tons.

Construction/Demolition Waste Diversion- Construction/Demolition debris diversion in 2000 was accomplished through the RASCO operation of the Class III/IV landfill located near the community of Oak Grove and through private haulers collecting and delivering for disposal Class III/IV waste to out-of-region landfills in Wilson and Davidson Counties, Tennessee and Russellville, KY. The community of Oak Grove is located in the northern part of Sumner County. This facility was the recipient of 30,810 tons of diverted Class III/IV solid waste in calendar year 2000. Of this total 24,222 tons were hauled directly to the Class III/IV landfill and an additional 6,588 tons were transferred to the Class III/IV landfill from the Resource Authority's Waste-to-Energy and Recycling Plants. The tipping fee for material disposed of at this facility is \$7.00 per cubic yard. Furthermore, private waste haulers operating in Sumner County collected and delivered to out-of-region Class III/IV facilities listed above another 22,556 tons. A total of all regional Class III/IV waste diversion activities resulted in 53,366 tons being diverted from Class I landfill disposal.

Yard Waste Mulching and Composting- In calendar year 2000 the Resource Authority in Sumner County operated two yard waste composting sites and one yard waste mulch only site. One mulch and compost site is located on Lock Four Road in Gallatin and the other at the Class III/IV landfill in Oak Grove. The mulch only site is located at the old City of Hendersonville landfill on Forrest Retreat Road. The composting operations are confined to leaf and yard waste augmented with sewage sludge. The composting operations at these sites diverted approximately 5,770 tons of compost and sewage sludge from Class I disposal facilities. The fee schedule for material received at this site is as follows:

Grass and leaves	\$1.00 per cubic yard
Brush up to 8 inches in diameter	\$2.00 per cubic yard
Brush over 8 inches in diameter	\$4.00 per cubic yard

The yard waste mulching and composting services offered by RASCO and independent contractors diverted approximately 19,471 tons From Class I disposal in 2000. Because the Hendersonville site operation is limited to just leaf and yard waste, the facility is not regulated by the TDEC-Division of Solid Waste Management and does not have a permit

number. The total amount of material diverted from Class I landfill disposal by yard waste compost and mulch operations is 25,241 tons.

Industrial Source Reduction- Industrial source reduction is an important component of the waste reduction effort in Sumner County. In order to quantify these efforts the Resource Authority conducted a waste reduction survey of industries in Sumner County in calendar year 1995. The results of the survey were compiled and yielded the following totals:

MATERIAL	TONS DIVERTED
Cardboard	2,567 Tons
Other Paper	18,891 tons
Glass	1 ton
Metals	23,676 tons
Tires	7,360 tons
Used Oil	437 tons
Other	1,128 tons
Total	54,060 tons

As indicated in the proceeding table approximately 54,060 tons were diverted through industrial waste reduction and recycling efforts in calendar year 1995. Since 1995 the Resource Authority in Sumner County has continued to monitor the recycling efforts of the commercial and industrial sectors within the solid waste region. This monitoring has determined that industrial source reduction efforts have resulted in a diversion of approximately 55,000 tons of material on average annually within the region. During fiscal year 2001 a new waste reduction survey will be performed county wide for calendar year 2000. A summary of the waste reduction programs and the tonnage diverted by these programs in 2000 is summarized in Table I-5 as follows.

Table I-5 Waste Reduction Programs and Tonnage Reduced or Diverted in Calendar Year 2000

Waste Reduction Programs for Calendar Year 2000	Tonnage Reduced
Source Reduction	55,000
Recycling	
Paper	1,706
Glass	64
Batteries	8
Metals	2,278
Tires	798
Oil	14
Urban Wood Waste (Pallet Recycling)	1,575
Construction/Demolition Waste Diversion	53,366
Yard Waste Mulching and Composting Program	25,241
Household Hazardous Waste Diversion	12
Total Tons Waste Reduced, Recycled or Diverted From Class I Landfill Disposal	140,062

Disposal

Municipal Solid Waste (MSW) Waste-to-Energy- Resource Authority records indicate that approximately 60,491 tons of municipal solid waste (MSW) were processed at the Resource Authority for waste-to-energy operations in calendar year 2000. Ash resulting from the waste-to-energy process was disposed of in the Resource Authority's Class II ash monofill located in the Region, south of Gallatin. Prior to disposal the ash was processed to recover post-combustion ferrous metals. In addition to the waste processed by RASCO, Nashville Thermal Transfer Corporation (NTTC) received an additional 6,682 tons of regional waste for waste-to-energy operations in calendar year 2000. The total waste generated in Sumner County in calendar year 2000 and disposed of in MSW waste-to-energy operations was 67,173 tons.

Class I Landfilling- There are no Class I Landfills located in the Region. Waste collected within the Region which is not reduced, recycled, composted or utilized in waste-to-energy operations is transferred to out-of-region Class I landfills for disposal. A review of Resource Authority records and private waste hauler reports on the amount of waste collected in Sumner County in 2000 indicates that approximately 38,189 tons of waste were disposed of in out-of-county Class I landfills in 2000.

Class I solid waste generated and collected within the region in 2000 for disposal was directed to MSW waste-to-energy operations and Class I landfills as indicated in Table I-6.

Table I-6 Class I Landfills and Waste-to-Energy Facilities Utilized for Disposal of Class I Waste Generated Inside the Sumner County Municipal Solid Waste Planning Region for 2000

Facility	County	Tonnage
Smith County Landfill	Smith	8,204
BFI's Middlepoint Landfill	Rutherford	15,137
Upper Cumberland Landfill	Clay	224
Waste Management's Cedar Ridge Landfill	Marshall	Included in Waste Management Transfer Station Numbers Below.*
Waste Management's West Camden Landfill	Benton	Included in Waste Management Transfer Station Numbers Below.*
Waste Management's Transfer Station	Davidson	12,849
AAA's Transfer Station	Davidson	1,295
BFI's Transfer Station	Davidson	480
Resource Authority in Sumner County WTE Plant	Sumner	60,491
Nashville Thermal Transfer Corp. WTE Plant	Davidson	6,682
Total Tonnage		105,362

* According to Waste Management, Incorporated officials, waste disposed of at Cedar Ridge and West Camden Class I Landfills is accounted for in Waste Management Transfer Station numbers and cannot be segregated at this time.

A summary of the system wide management of waste generated in Sumner County is presented in Table I-7.

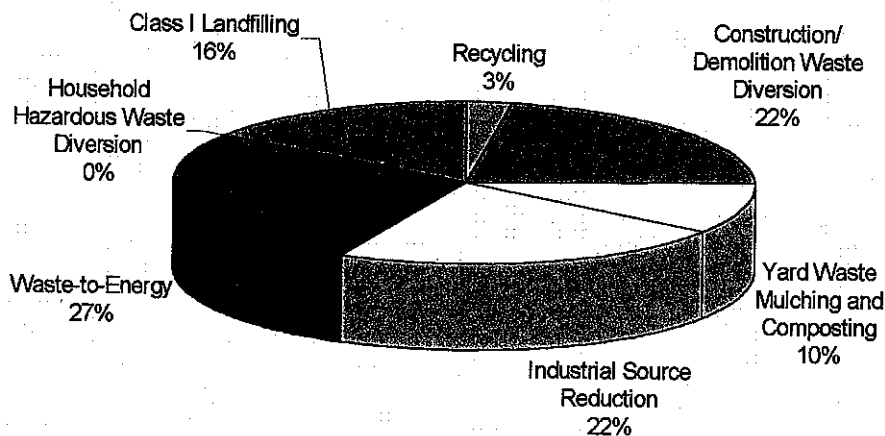
Table I-7 Sumner County Solid Waste Management Methodology for Calendar Year 2000

Waste Generation in Sumner County For Calendar Year 2000		
Category	Waste Generated (Tons)	Percent of Total Waste Stream
Industrial Source Reduction	55,000	22.4
Recycling	6,443	2.6
Mulched/Composted	25,241	10.3
Class III/IV Diversion	53,366	21.7
Household Hazardous Waste	12	Negligible
MSW Waste-to-Energy	67,173	27.4
Class I Disposal	38,189	15.6
Unmanaged*	Negligible	Negligible
Total	245,424	100

* The amount of unmanaged waste in the county is negligible in comparison with other tonnages above. This assumption is based on the visual observations of employees of RASCO.

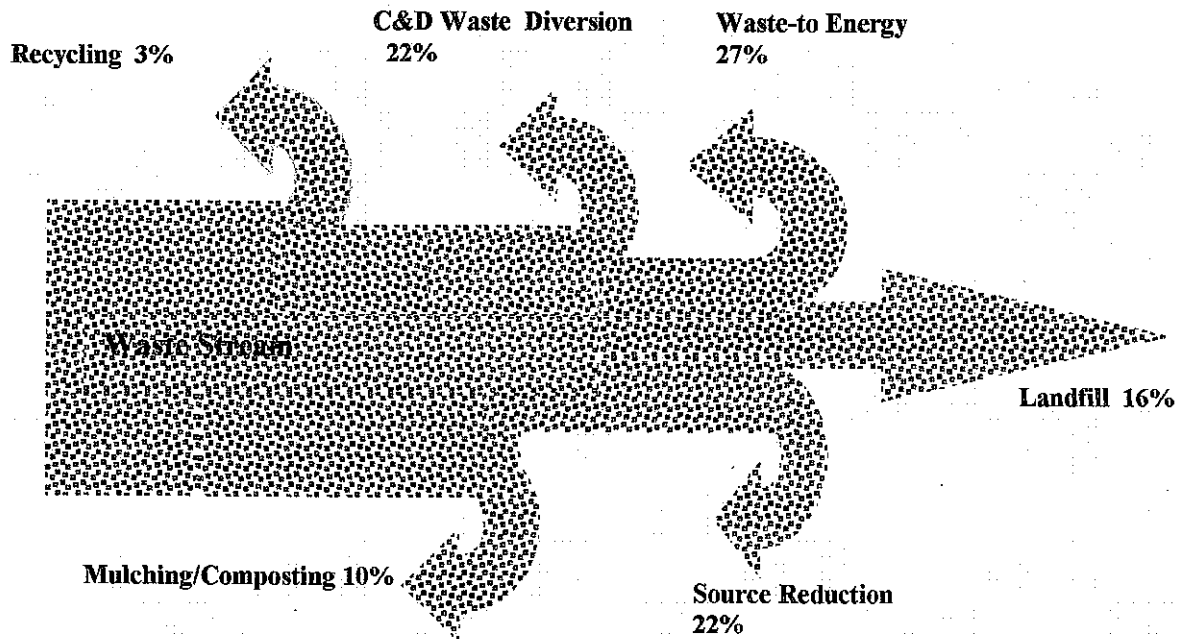
A pie chart representation of the information in the above table follows as Figure I-1.

Figure I-1 Pie Chart Representation of Sumner County Waste Management Activities for Calendar Year 2000



A flow diagram of Sumner County's waste management methodology for calendar year 2000 is shown as Figure I-2.

Figure I-2 Flow Diagram for Current Solid Waste Management Methodology for Sumner County Municipal Solid Waste Planning Region for Calendar Year 2000



Problem Waste Collection

The Region has in-place programs for the collection of problem waste such as whole waste automotive tires, lead-acid batteries, used automotive oil, and other automotive fluids. These programs are operated by RASCO. In 2000 these programs collected approximately 798 tons of waste automotive tires, and 14 tons of waste oil and other automotive fluids.

The system map showing the County's convenience centers; recycling drop-off locations; composting and mulch sites; Class II and Class III/IV landfills; and Waste-to-Energy and Recycling facility is included as the following Figure I-3.

Illegal Dumps And Litter Cleanup

Surveys of Roadside and Illegal Dumping- The region does not conduct formal surveys of roadside dumps. However, upon finding one a Resource Authority employee may report it and this information is then turned over the Sumner County Highway Department, the local

municipality public works department, the Tennessee Highway Patrol Litter Officer or to the Tennessee Department of Environment and Conservation as appropriate. The Tennessee Highway Patrol Litter Officer serving Sumner County is currently Sergeant Jim Piercey, he can be reached at the main administrative offices of the Tennessee Highway Patrol in Nashville at the following telephone number: (615) 741-3181 Ext. 101. To date these dumps have been few in number and minor in extent. If at some time in the future there is a noticeable increase, the region may devise a system for accounting for these sites.

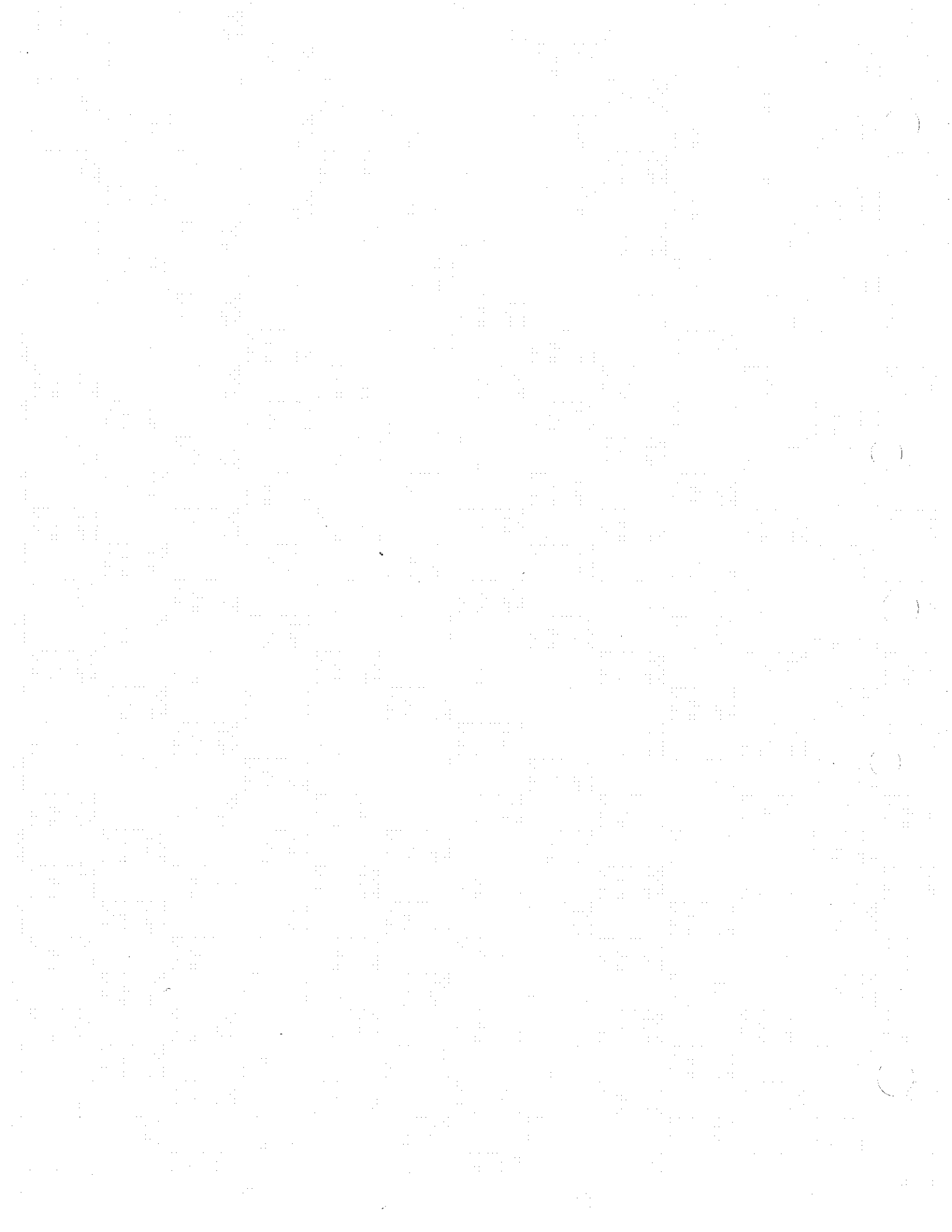
Litter pick-up and Prevention- The Sumner County Highway Department has taken responsibility for litter pickup on the county's roads for several years. The highway department utilizes trustees from the Sumner County Jail in providing litter pickup service.

The cities of Gallatin and Hendersonville also provide litter pickup in the respective cities. The litter pickup program in Gallatin utilizes County jail trustees for litter pickup and the City of Hendersonville utilizes city employees for litter pickup. The City of Gallatin also has established a Keep America Beautiful affiliate, Keep Gallatin Beautiful (formally known as Gallatin Can). This organization has as a major component of its mission litter prevention and beautification. This organization has a presence at most major civic events and at local school ball games where it delivers it's anti-litter message.

The cities of Gallatin and Portland both conduct biannual citywide cleanups that are supported by RASCO.

The cities of Millersville and Walnut Grove, and the towns of Mitchellville and Westmoreland have no formal litter pickup programs.

Citizen Complaints- The region does receive and respond to citizen complaints by reporting this information to the appropriate agency. These agencies are the Sumner County Highway Department, the local municipal public works department, the Tennessee Highway Patrol Litter Officer or the Tennessee Department of Environment and Conservation. The Tennessee Highway Patrol Litter Officer serving Sumner County is currently Sergeant Jim Piercey, he can be reached at the main administrative offices of the Tennessee Highway Patrol in Nashville at the following telephone number: (615) 741-3181 Ext. 101. No official tally of the number of citizen complaints received each year is kept. To date these complaints have been few in number and minor in nature. If at some time in the future there is a noticeable increase, the region may devise a system for accounting for these complaints.



Solid Waste Education

The Resource Authority in Sumner County (RASCO) works with businesses, schools and other community groups within the Region to promote waste reduction, re-use and recycling, composting, litter abatement and appropriate solid waste disposal by providing audio/visual presentations and tours of solid waste facilities on an as requested basis. RASCO personnel have also produced an educational video informing viewers of environmentally sound and appropriate solid waste management opportunities in Sumner County. RASCO is also in the process of producing additional videos on specific waste reduction and waste management opportunities targeted for the business and commercial audience, adults, and middle and high school age children. RASCO personnel also work with local fund raising and community events to promote waste reduction, recycling, mulch/composting, litter abatement and appropriate solid waste disposal.

The Sumner County Highway Department has been one of the oldest champions of the anti-litter message in Sumner County. The highway department maintains a mascot, Ant-I-Litterbug, who delivers this message on an as requested basis to school, civic and community groups. The highway department maintains a booth at the County Fair where it promotes anti-littering and recycling. The highway department provides incentive items for local events promoting the anti-littering message. The highway department equips all county vehicles with litter bags and visor and organizers promoting anti-littering to county employees. County libraries are given coloring books by the Highway Department for use in children's programs that promote anti-littering and recycling. The highway department maintains racks at its office, the Sumner County Trustees Office and the Sumner County Clerk's Office of disposable litter bags for automobiles which are available to all County residents for free.

Sumner County Schools provide education on solid waste management that is integrated into their science and health curriculums. Most schools participate in the school recycling program operated by RASCO. Various teachers take advantage of RASCO's offer of tours and audio/visual presentations on appropriate solid waste management techniques.

This City of Gallatin has several initiatives aimed at educating and promoting litter reduction, backyard composting and beautification among its residents. The City utilizes County Jail trustees transported in clearly marked vans with anti-litter messages painted on them to collect litter from roads within the City. The city's public works department sells back yard composting bins to City residents. The City was instrumental in the formation of the Keep America Beautiful affiliate, Keep Gallatin Beautiful.

Keep Gallatin Beautiful ((KGB), the local keep America beautiful affiliate and its volunteer corps of "Glitterbugs" has made a dazzling difference to the City of Gallatin with its many anti-litter, beautification and solid waste management education initiatives. One of the most visible components of the KGB program is its Glitterbugs. The Glitterbugs are third-grade children who have completed a set of ten qualifying requirements and an essay to be recognized as official Glitterbugs. These Glitterbugs provide assistance with the KGB's litter free events and wear matching uniforms during these events and other functions to heighten awareness on anti-littering and beautification within the City of Gallatin. The KGB also maintains a speaker's

bureau that provides speakers on anti-littering, beautification and recycling to adult, children, civic and community groups. During the past year the KGB conducted its first-ever compost sale to raise funds for KGB and to promote backyard composting. The KGB maintains a presence at all community-wide events sponsored by the City including Gallatin's 4th of July celebration, the Main Street Festival and the Holiday Parade. The KGB promotes these as litter free events and the litter reduction at these events has dropped from nearly complete ground coverage to almost no litter after the event. The KGB is assisted in these events by the Gallatin Public Works Department which provides a ground crew to keep trash containers emptied and prevent them from overflowing. The KGB has also attached informative decals to every trash receptacle in the City. The KGB also recognizes entities that have gone above and beyond in their efforts to beautify Gallatin with the KGB's "Here Is Proof Award". These awards are presented three times per year to up to ten recipients each time.

The U.S. Army Corps of Engineers (C.O.E) administers several public outreach programs and provides in-house training and incorporates institutional practices to promote appropriate solid waste management and resource conservation. The Old Hickory Resource Management Area Public Service District includes Wilson, Davidson, Sumner and Trousdale counties. The C.O.E. sponsors and coordinates Environmental Awareness Days for school age children and each of these resource management areas. Environmental Awareness Days include programs and activities, geared toward teaching resource conservation, preservation, and conservation ethics. The C.O.E. sponsors lake-wide lakeshore; trail; and primitive island campsite litter collection events with public volunteers. The C.O.E. maintains pollution prevention plans which train employees on ways to eliminate or minimize the quantity and toxicity of waste generated from facility operations including environmentally friendly buying practices. The C.O.E. performs major environmental audits of their facilities and of the facilities leased to other groups on C.O.E. property every five years to assure these facilities are being operated in an environmentally sound manner.

The Tennessee State Parks system maintains one state park located within the Region. This is the Bledsoe Creek State Camping Park. This park provides trash receptacles throughout the park for litter collection. The park provides education on resource conservation through various special programs that it provides for the public through the year. Other activities include volunteer litter and trash cleanup events for trail, campsite and day-use areas. These activities heighten awareness and instill appreciation for natural resources and ultimately for resource conservation.

The University of Tennessee Agricultural Extension Service maintains the Sumner County agriculture extension service including the following programs:

- **Sumner County 4-H** - Presentations on waste management and recycling as part of conservation education program.
- **Sumner County Master Gardeners**- Education on yard waste and leaf composting.
- **Agriculture Extension Service**- Educates farmers and landowners on the appropriate management of pesticides and herbicides including proper disposal of empty containers.

The Tennessee Department of Transportation Adopt-a-Highway Program is well represented in Sumner County. This program promotes awareness through recognition of various social and civic groups that have adopted a stretch of highway for litter pickup. This recognition is in the form of signs placed on the stretch of adopted highways identifying and recognizing the efforts of these groups.

A list of solid waste education providers and description of their programs is provided in the following table.

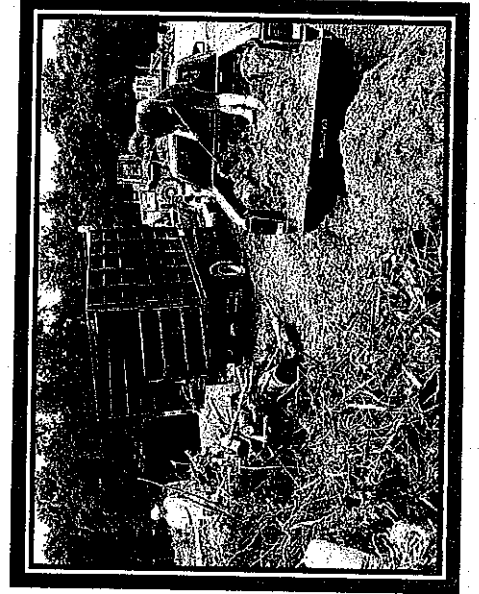


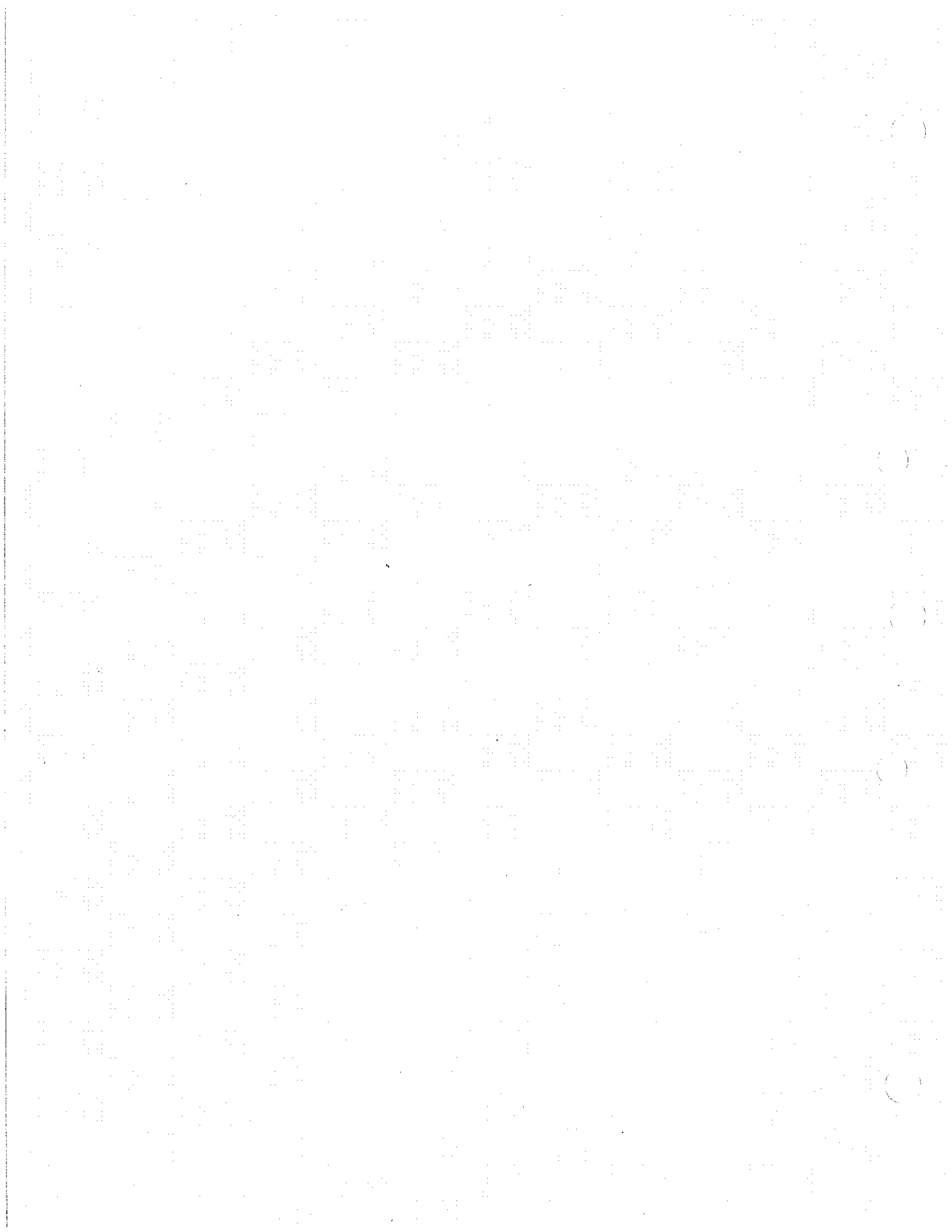
Table I-8 List of Solid Waste Education Providers and Description of Programs

Agency	Activity	Youth	Adult	Commercial/ Industrial Sector
RASCO (Resource Authority in Sumner County)	Provides solid waste facility tours, produces educational videos, sponsors recycling program in county schools, and solid waste presentations to civic and community groups	✓	✓	✓
Sumner County	Litter abatement education	✓	✓	✓
Sumner County Highway Department	Solid Waste education, participation in recycling programs, field trips to local solid waste facilities	✓		
Sumner County Schools	Distribution of solid waste collection brochure, litter collection in highly visible vehicles, sale of backyard composting bins.		✓	
City of Gallatin, Department of Public Works	Development and distribution of public service announcements and brochures, participation and coordination of special litter-free events, litter abatement education, sponsor and coordinator of "Glitterbugs", composting marketing drive special litter collection events, litter abatement education	✓	✓	✓
Keep Gallatin Beautiful	Public outreach programs and in-house training and institutional practices.	✓	✓	✓
U.S. Army Corps of Engineers	Old Hickory Reservoir-Public Service District includes Wilson, Davidson, Sumner and Trousdale counties. The C.O.E. sponsors and coordinates Environmental Awareness Days for school age children at the resource management area. Environmental Awareness Days include programs and activities geared toward teaching resource conservation, preservation and conservation ethics.	✓	✓	✓
Percy Priest and Old Hickory Resource Management Areas	The C.O.E. sponsored lake wide lakeshore, trail and primitive island campsite litter collection events with public volunteers. The C.O.E. maintains pollution prevention plans which train employees on ways to eliminate or minimize the quantity and toxicity of waste generated from facility operations including environmentally friendly buying practices. The C.O.E. performs major environmental audits of their facilities and of the facilities leased to other groups on C.O.E. property every five years to assure these facilities are being operated in an environmentally sound manner			
Tennessee State Parks	Litter and trash receptacles.	✓	✓	
Bledsoe Creek State		✓	✓	

Camping Park	Volunteer litter and trash cleanup events for trail, campsite and day use areas.			
University of Tennessee Agriculture Extension Service	Maintains the Sumner County agriculture extension service including the following programs.	✓		✓
Sumner County 4-H	Presentations on waste management and recycling as part of conservation education program.	✓		
Sumner County Master Gardeners	Education on yard waste and leaf composting.			✓
Agriculture extension service	Educates farmers and landowners on the appropriate management of pesticides and herbicides including the proper disposal of empty containers.			✓
Tennessee Department Of Transportation- Adopt-A-Highway Program	High visibility litter collection along adopted stretches of highway.	✓		✓

The contact for all solid waste education activity in Sumner County is Bob Brown, Resource Authority in Sumner County, 625 Rappahannock Wire Rd., Gallatin, TN 37066, Telephone Number: 615/452-1114.





Proposed Programs and Changes to Waste Management Strategy

Successful solid waste management programs must rely on flexible strategies that adapt to changes in the field. Even the most carefully crafted ten year plan for managing a region's waste can quickly become obsolete if it cannot adapt to:

- ◆ emergence of innovative technology;
- ◆ opening of new markets and/or the closing of old ones;
- ◆ fluctuations in regional economy;
- ◆ swings in public perception,
- ◆ changes in political policy in the region.

The Sumner County Municipal Solid Waste Planning Region Board and officials of RASCO have worked diligently to project the direction in which the region should move during the next ten year planning horizon. However, the region's officials realize that continued success with solid waste programs is contingent on focusing on the much shorter term in conjunction with flexible programs. Short term planning with conscientious monitoring of existing markets, technologies and trends coupled with flexible programs will allow the region to quickly adapt to fluctuations in the field and take advantage of these turns or cut losses as necessary. Therefore, the proposed programs, facilities and changes described in this section are meant to be a guide or vision for local decision makers as it was intended by the Solid Waste Management Act of 1991.

An implementation schedule that includes new and expanded programs is included as Figure I-4.

Collection

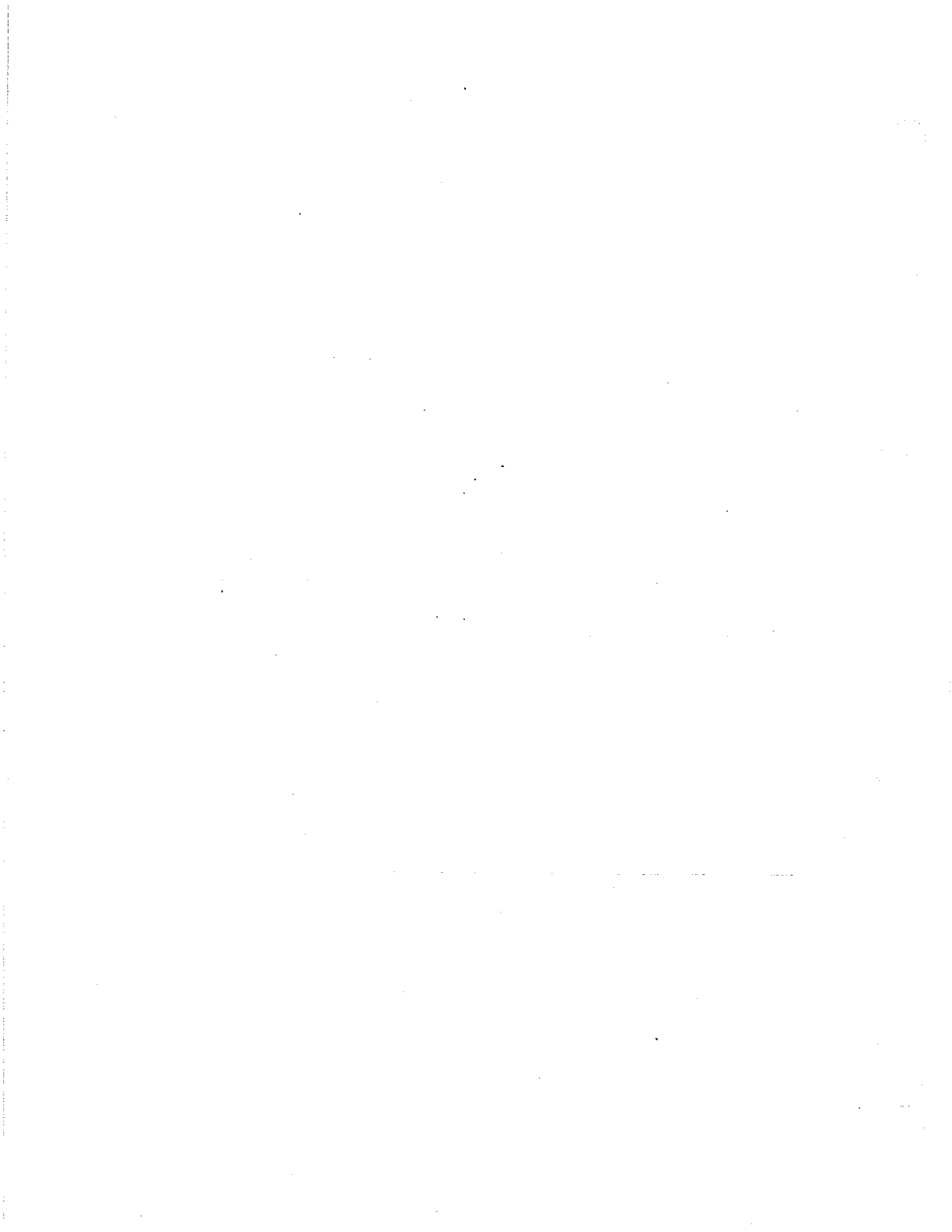
Currently collection needs within the region are being met by the existing publicly operated programs or by subscription services available from the private sector. Commercial and residential collection services within the region are monitored regularly to assure compliance and state mandates and with local contracts. The convenience centers operated by RASCO adequately serve County residents and meet minimum state collection requirements. These convenience centers are anticipated to continue to be able to meet County needs for the duration of the ten year planning horizon. RASCO anticipates no major changes to the current solid waste collection strategy.

This cities included within the Region which provides solid waste collection are Gallatin, Hendersonville, Mitchellville, Portland, and Westmoreland. Existing solid waste collection programs within these municipalities exceed state minimum collection requirements and are expected to adequately serve the populations of these municipalities throughout the next ten year planning period. The municipalities anticipate no major changes to their solid waste collection programs during the projected ten year planning period.



Figure 14. Sumner County Solid Waste Program Implementation Schedule

Activity	1980	1981	1982	1983	1984	1985	1987	1988	1989	1990	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Waste Disposal Operations																						
Contract with Waste Management, Inc. (WMI) for Phase 1A																						
Contract with Waste Management, Inc. (WMI) for Phase 1B																						
Contract and Operate Waste-to-Energy Plant (WTEP)																						
U.S. EPA Clean Air Act Amendments Retrofit (CAAR) S&I																						
Business and Bulky Waste Transfer to Out of Region Cities Landfills																						
Contract and Operate Class I Ash Monofil (CAM I) - Phase I																						
Contract and Operate Class I Ash Monofil (CAM I) - Phase II																						
Contract and Operate Class I Ash Monofil (CAM I) - Phase III																						
Contract and Operate Class I Ash Monofil (CAM I) - Phase IV																						
Contract and Operate Class I Ash Monofil (CAM I) - Phase V																						
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Waste Reduction, Recycling, and Diversion Programs

The Region has made very significant progress toward increasing source reduction and recycling, during the last five years. The region currently has one of the highest waste reduction and diversion rates in the state and has exceeded the state-mandated 25 percent waste reduction goal for every year since the State Solid Waste Management Act Of 1991 was passed.

The Region's officials were some of the first in the state to recognize that the long-term liability of Class I landfill disposal coupled with the counties high growth rate required refined waste reduction strategies. Region officials plan to continue all current programs in solid waste management maintaining the current integrated waste management strategy. Officials will consider the expansion of existing programs and implementation of new ones as necessary to preserve and maximize this overall integrated waste management strategy.

The Region will continue to strive to maximize reduction diversion from Class I landfill disposal. The RASCO has provided the region with Waste-To-Energy technology for many years. The benefits include source reduction and the promotion of pre-combustion recycling, post-combustion recycling, waste volume reduction, waste toxicity reduction, energy recovery from the renewable source of solid waste and reduced need for Class I landfill capacity. Existing waste reduction programs operated by RASCO are instrumental in the Region consistently exceeding the State's 25 percent waste reduction goal. The Region anticipates no changes to these programs during the next ten year planning period.

Class I Disposal

The Sumner County Solid Waste Planning Region does not have any outstanding current or anticipated future needs with regard to solid waste disposal programs for Class I waste. As previously described, the County assures adequate disposal capacity through the operation of the RASCO Waste-to-Energy plant. Overflow and bypassed waste is sent from the RASCO Waste-to-Energy plant to the Smith County Class I Landfill, which is outside the Region. Contrary to RASCO flow control ordinances, private collection companies continue to utilize their own transfer stations and landfills. The availability of adequate landfill capacity from Smith County is anticipated to continue through the next ten year planning horizon for any waste in excess of the capacity of RASCO's Waste-to-Energy Plant. A copy of the letter from the Smith County Executive assuring the willingness of Smith County to contract with RASCO for this capacity is included as Appendix V.

Region's Compliance with Mandates of the Solid Waste Management Act of 1991

The Sumner County Solid Waste Planning Region is in compliance with all mandates of the Solid waste Management Act of 1991. A table listing each of these mandates and the region's programs that assures compliance with the Act follows as Table I-9. A survey of the local governments within the region indicates that existing solid waste programs are

stable and will continue to operate to attempt to keep the region in compliance with state mandates.

Solid Waste Funding

The projected ten-year solid waste budgets for each of the political entities included in the Sumner County Solid Waste Planning Region are included in Chapter 2 as Figures 2-5 and 2-6. Funding sources for solid waste programs have been in place for several years and are anticipated to keep pace with future solid waste expenditures.

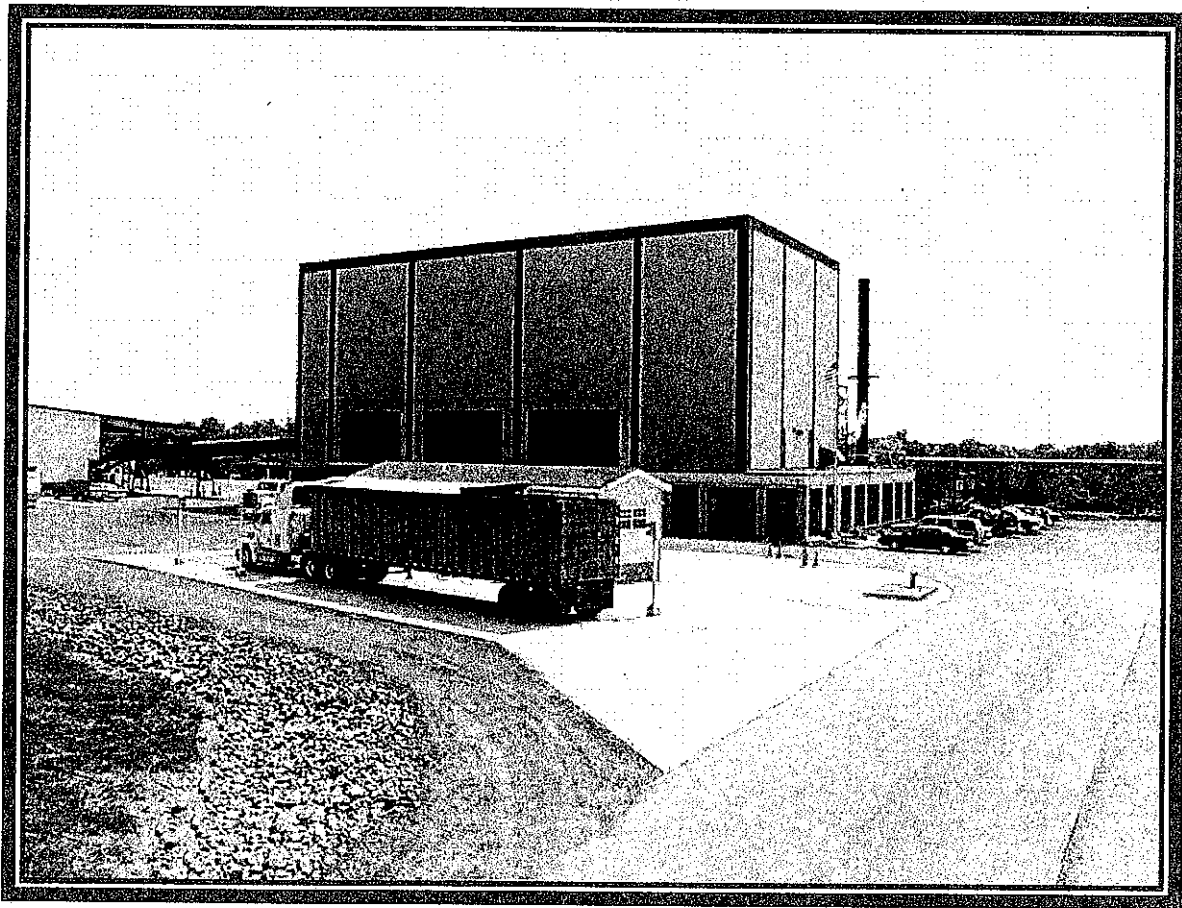


Table I-9 Current Status of Sumner County Government Programs Mandated By The Solid Waste Management Act of 1991

Twenty-five Percent Waste Reduction Goal	Sumner County has been able to meet this goal through aggressive diversion programs, including reduction, re-use and recycling programs.
County Wide Collection Assurance	Assured through the use of convenience center drop-off points maintained by the Resource Authority in Sumner County (RASCO) available to all residents of the county and with door-to-door collection provided by the Cities of Gallatin, Hendersonville and Portland; and the Towns of Mitchellville and Westmoreland.
County Wide Disposal Assurance	Assured through the operation of the RASCO Waste-to-Energy Plant. Overflow and bypassed waste is sent from the RASCO Waste-to-Energy Plant to the Smith County Class I landfill which is outside the Region. Contrary to RASCO flow control ordinances, private collection companies continue to utilize their own transfer stations and landfills.
Problem Waste Disposal Assurance	Assured through the use of drop-off points at the convenience centers maintained by Sumner County.
Recyclable Collection Assurance	Assured through the use of a network of drop-off points throughout the Region.
Solid Waste Education Planning	Provided by the Resource Authority in Sumner County; Sumner County Schools, Sheriff's Department, Highway Department; U.T. Agricultural Extension Service; U.S. Army Corps of Engineers; Tennessee State Parks; Keep Gallatin Beautiful; and Other Municipal Entities.
Full Financial Disclosure and Accountability	Yes
Mandated Planning, Reporting and Record Keeping	Yes
Ten Year Plan	Submitted to State in May 1994, Approved July 15, 1996.
Annual Reports (Annual Progress Report, Collections Assurance Report, Recyclables Report)	All Annual Solid Waste Reports Submittals up to date.
Five Year Update	Due July 16, 2001

CHAPTER 2: General Information about the Region

1. Region name: Sumner County Municipal Solid Waste Planning Region

Table 2-1 City and County Populations

CITY/TOWN	POPULATION
Gallatin	23,230
Hendersonville	40,620
Millersville	5,308
Mitchellville	207
Portland	8,458
Walnut Grove*	677
Westmoreland	2,093
SUMNER COUNTY REMAINDER	49,856
Sumner County Total	130,449

Sources: 2000 Census

* The future of Walnut Grove as a municipality is uncertain due to a decision by the courts that the legislation used to create the municipality was unconstitutional.

Counties in Region:

Sumner County is the only county in this region.

2. The total population of the region for calendar year 2000 was:

The total population for the region for 2000 was estimated at 130,449 based on the 2000 Census.

3. Regional Board Chairperson:

Name: J. Bruce Rainey
Title: Chairperson
Address: 883 Douglas Bend Rd
Gallatin, TN 37066
Phone: 615/822-0012

A complete list of the board members, their addresses, the entity they represent and their terms is included in Appendix I. The Regional Solid Waste Planning Board is comprised of seven (7) members. These seven members as defined in the region's formative resolution and represent the following jurisdictions: five members represent Sumner County, one member represents the City of Gallatin, and one member represents the City of Hendersonville.

4. Part 9 Solid Waste Authority

The region has not formed a Part 9 Solid Waste Authority.

5. Contacts For Solid Waste Information Regarding Sumner County Solid Waste Planning Region:

Name: Bob Brown
Title: General Manager
Address: RASCO, 625 Rappahannock Wire Rd, Gallatin, TN 37066
Phone: 615/452-1114

Name: Larry Wright
Title: Operations Manager
Address: RASCO, 625 Rappahannock Wire Rd, Gallatin, TN 37066
Phone: 615/452-1114

Name: Jim Powers
Title: Plant Engineer
Address: RASCO, 625 Rappahannock Wire Rd, Gallatin, TN 37066
Phone: 615/452-1114

6. Activity Of Solid Waste Board:

The Sumner County Regional Solid Waste Planning Board is scheduled to meet when there is sufficient business to warrant a meeting. The regional solid waste planning board is comprised of seven members. Sumner County appoints five members to the board and the municipalities appoint two. A list of these board members, the entity they represent and their terms is included in Appendix I. In addition to board members, various members of the Resource Authority in Sumner County (RASCO) attend the board meetings. The General Manager of RASCO generally serves as technical advisor to the board. Other members of the RASCO assist in information gathering and reporting to the board on solid waste management issues relating to the region. Members of the audience at these meetings may consist of various interested parties inside and outside of local government. Parties outside of local government may include consultants, vendors, environmental groups and interested citizens. Generally time is reserved at the end of each meeting for members of the audience to comment if they wish.

The board reviews and approves each Regional Solid Waste Plan Annual Report and any updates to the Plan prior to its being submitted to the state. The Region makes every effort to see that these plans are submitted in a timely manner. The Regional Solid Waste Planning Board is also aware that the Solid Waste Management Act requires that the board reviews and approve each permit for proposed new solid waste facilities prior to permit review by the state. The following steps as outlined by the TDEC-Division of Community Assistance are necessary regarding permit review by the Regional Solid Waste Board.

Permit Review by Regional Solid Waste Boards Per the Solid Waste Management Act [T.C.A. 68-211-814(b)(1)(D)]

1. The applicant must apply (in writing as he would to the Division of Solid Waste Management) to the Regional Solid Waste Board at or before the time the application process for technical review is initiated with the Division of Solid Waste Management.
2. If the application is in order and the applicant wants to continue, the board must hold a public hearing with proper notice and a written record of the proceedings.
3. When the Board votes on the application, they are not expected to examine the proposal for technical merit. They are expected to compare the project with the financial needs and disposal plans described in the Region's approved ten year plan and determine if the application is consistent with the plan's vision for the region.
4. The regional board has 90 days after the receipt of an application to make a decision. Once a decision is made, it must be communicated in writing to the Commissioner of Environment and Conservation Milton H. Hamilton, and cc: to Mike Apple (Director of Solid Waste Management) and Ron Graham (Director of Community Assistance).

5. A decision by the Region may be appealed in the Davidson County Chancery Court (regardless of the county the board represents).

7. Region Formation And Structure

The Sumner County Solid Waste Planning Region was formed to develop a regional solid waste management plan. Sumner County officials determined at the time of regional formation that Sumner County would form a single county region.

8. Municipalities Providing Collection Services In Region

A list of the county and cities providing collection services to their residents with their respective populations follows as Table 2-2

Table 2-2 Cities and Towns within the Sumner County Municipal Solid Waste Planning Region That Provide Municipal Solid Waste Collection

CITY/TOWN	POPULATION
City of Gallatin	23,230
City of Hendersonville	40,620
Town of Mitchellville	207
City of Portland	8,458
Town of Westmoreland	2,093
SUMNER COUNTY REMAINDER (Unincorporated areas, City of Millersville and Town of Walnut Grove*)	55,841
Total	130,449

Source: 2000 Census

* The future of Walnut Grove as a municipality is uncertain due to a decision by the courts that the legislation used to create the municipality was unconstitutional.

9. Geographic and Demographic Description of the Region:

The Sumner County Solid Waste Planning Region, herein referred to as the Region, has a boundary coinciding with the County line, and has an area of 529 square miles. The region is bounded by the major metropolitan area of Davidson County on the southwest, Robertson County to the Northwest, the state of Kentucky to the north, Macon County to the Northeast, Trousdale County to the east, and Wilson County to the south and Southeast.

Agricultural activity has historically been and remains a very significant part of the Region's economy while the industrial base is growing at a healthy rate. According to the 2000 Census, the county ranks eighth in the state according to population having grown at a rate of 26 percent since the last Census. There are seven incorporated cities/towns in the Region: Gallatin, Hendersonville, Mitchellville, Millersville, Portland, Walnut Grove and Westmoreland.

The county has access to several major transportation modes including barge, rail and interstate highway as well as a very developed state and county road system.

The county is located in the Interior Plateau Ecoregion of Tennessee. The county is divided between three sub ecoregions known as the Western Pennyroyal Karst; the Eastern Highland Rim.; and the Outer Nashville Basin. The Interior Plateau is a diverse Ecoregion. Rock types are distinctly different from the coastal plain sands of western Tennessee Ecoregions, and elevations are lower than the Appalachian Ecoregions to the east. Mississippian to Ordovician-age limestone, chert, sandstone, siltstone and shale compose the landforms of open hills, irregular plains and tablelands. The natural vegetation is primarily Oak-Hickory forest, with some areas of bluestem prairie and cedar glades. The region has the most diverse fish fauna in Tennessee.

10. Solid Waste Service Fee:

The region does not impose a solid waste fee on the residents of the region as defined by T.C.A. 68-211-835 (g)(1).

The "solid waste fee" referred to in this statement (and as defined by the citation noted) is specifically authorized by state law to fund or partially fund solid waste services in the absence up; in lieu of; or in addition to "user fees" and property taxes. This fee can be levied by counties, municipalities or solid waste authorities for solid waste services. The fee is assessed on all residents of the county or special service area for which the service is provided regardless of whether the resident utilizes the service. Accurate as stated, "the region does not impose a solid waste fee on the residents of the region as defined by T.C.A. 68-211-835 (g)(1)".

Table 2-3 identifies all revenue streams used by the specific jurisdiction noted to fund solid waste programs. The term "user fees" as stated in Table 2-3 refers to the "fee" assessed on only the users of the Waste-to-Energy Plant, the Class III/IV landfill, the mulch and compost facilities as identified. Table I-4 (also included as Table 4-1) identifies revenue streams for solid waste collection and Class I landfill disposal service assessed by each funding mechanism used for calendar year 2001, the frequency of assessment, when the funding mechanism was instituted, and by what legal authority.

11. Public Funding Costs and Revenues:

The following tables summarize the cost and revenues involved in the public funding for solid waste programs and expenses in the region. The current public funding mechanisms utilized by the jurisdictions within the region are satisfactory. Revenues continue to meet expenditures associated with solid waste management.

Table 2-3 The Most Recent Approved Budget and Revenue Summary For Jurisdictions In The Sumner County Municipal Solid Waste Planning Region Other Than RASCO

Expenditure	Jurisdiction		
	Sumner County (2001-2002)	City of Gallatin (2001-2002)	City of Hendersonville (2001-2002)
Collection	320,000	1,048,236	1,546,500
Disposal			712,800
Deficit Payment to RASCO	562,500	375,000	375,000
Total	882,500	1,423,236	2,634,300
Revenues			
General Fund Allocations	882,500	1,007,236	2,634,300
User Fees		416,000	
Total Revenues	882,500	1,423,236	2,634,300

Expenditure	Jurisdiction		
	Town of Mitchellville (2001-2002)	City of Portland (2001-2002)	Town of Westmoreland (2001-2002)
Collection and Disposal	10,700	465,651	100,750
Total	10,700	456,651	100,750
Revenues			
General Fund Allocations	1,500	461,500	100,100
User Fees	4,200	10,500	
Sale of Carts	5,000	65	
Other Revenues		500	
Interest		200	650
Total Revenues	10,700	472,765	100,750

Table 2-4 Budget and Revenue Summary for RASCO FY 2001-2002

Revenues FY:	FY 2001-2002
Waste-to Energy Plant	
Tipping Fees	3,080,000
Steam Sales	1,000,000
Misc. Income	3,000
Misc. Tip Fees	20,000
Finance Charges	2,000
Sumner County Payment in Lieu of Tipping Fees	320,000
	4,425,000
Landfill Revenue	
Tipping Fees	380,000
Brush Tipping Fees	10,000
Compost Sales	30,000
Mulch Sales	60,000
	480,000
Recycling Plant Revenues	
Tipping Fees	250,000
Glass Sales	1,000
Aluminum Sales	3,000
Corrugated Sales	65,000
Newspaper Sales	25,000
Scrap Metal Sales	4,000
Post Combustion Ferrous Metal Sales	45,000
Tin Can Sales	1,000
Recycling Equipment Grant Funds	25,000
Mixed Office Paper Sales	3,000
	422,000
Tire Grant	45,000
Tire Tip Fee	46,000
Excess Waste tip Fee	322,000
Sumner County Operating Deficit Payment	745,714
City of Gallatin Operating Deficit Payment	497,143
City of Hendersonville Operating Deficit Payment	497,143
Total Revenues	7,480,000
Expenditures FY:	
Administrative Expense	1,575,000
Landfill Expense	480,000
Recycling Expense	340,000
WTE Plant Expense	1,485,000
Trans/Mobil Equipment	740,000
Capital Projects	975,000
Bond Payments	1,785,000
Capital Expenditures	100,000
Total	7,480,000

12. Uniform Accounting Methods For Each City And County Requirement:

Each municipality in the region continues to be in compliance with the financial accounting requirements of the Solid Waste Management Act. The municipalities of Gallatin, Hendersonville, Mitchellville, Portland, and Westmoreland that provide solid waste collection services account for solid waste collection activities in a special revenue fund. Sumner County continues to use the Standard Chart of Accounts for County Government. Since the County does not provide solid waste collection or disposal services directly they are not required to maintain a Special Revenue Fund for solid waste. Payments to RASCO for the "Payment In Lieu Of Tipping Fees" and for Sumner County's share of the RASCO operating deficit are paid from the County General Fund.

13. Proposed Ten Year Solid Waste Budget for Region

Figures 2-5 and 2-6 present the projected ten year solid waste budgets for political entities within the region which offer solid waste collection and/or disposal services.

Table 2-5 Proposed Ten Year Budgets for Local Governments in Sumner County Solid Waste Planning Region Other Than RASCO

Summer County	Fiscal Year	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013
Expenditures													
Payment In Lieu of Tipping Fees	\$	320,000	\$	320,000	\$	320,000	\$	320,000	\$	320,000	\$	320,000	\$
RASCO Deficit	\$	562,500	\$	745,714	\$	725,743	\$	653,756	\$	64,680	\$	48,709	\$
Total Expenditures	\$	882,500	\$	1,065,714	\$	1,045,743	\$	973,756	\$	404,660	\$	368,709	\$
Revenues													
General Fund	\$	882,500	\$	1,065,714	\$	1,045,743	\$	973,756	\$	404,660	\$	368,709	\$
Total Revenues	\$	882,500	\$	1,065,714	\$	1,045,743	\$	973,756	\$	404,660	\$	368,709	\$
City of Gallatin													
Expenditures													
Collection and Disposal	\$	1,048,236	\$	1,084,924	\$	1,122,897	\$	1,162,198	\$	1,244,976	\$	1,288,550	\$
RASCO Deficit Payment	\$	375,000	\$	497,143	\$	483,829	\$	474,512	\$	455,837	\$	79,032	\$
Total Expenditures	\$	1,423,236	\$	1,582,067	\$	1,606,726	\$	1,636,710	\$	1,698,917	\$	1,367,582	\$
Revenues													
User Fees	\$	419,000	\$	430,550	\$	445,690	\$	461,227	\$	494,078	\$	511,370	\$
General Fund Transfer	\$	1,048,236	\$	1,151,507	\$	1,181,096	\$	1,175,483	\$	1,186,735	\$	869,211	\$
Total Revenues	\$	1,467,236	\$	1,582,057	\$	1,626,786	\$	1,636,710	\$	1,680,813	\$	1,380,581	\$
City of Hendersonville													
Expenditures													
Collection	\$	1,548,500	\$	1,608,360	\$	1,672,694	\$	1,739,802	\$	1,891,954	\$	1,956,616	\$
Disposal	\$	712,800	\$	741,312	\$	770,964	\$	801,803	\$	867,230	\$	901,918	\$
RASCO Deficit Payment	\$	375,000	\$	497,143	\$	483,829	\$	474,512	\$	455,837	\$	79,032	\$
Total Expenditures	\$	2,634,300	\$	2,846,815	\$	2,927,487	\$	3,016,117	\$	3,149,021	\$	3,260,322	\$
Revenues													
General Fund	\$	2,634,300	\$	2,846,815	\$	2,927,488	\$	3,016,117	\$	3,149,021	\$	3,260,322	\$
Total Revenues	\$	2,634,300	\$	2,846,815	\$	2,927,488	\$	3,016,117	\$	3,149,021	\$	3,260,322	\$
City of Mitchellville													
Expenditures													
Collection and Disposal	\$	10,700	\$	11,075	\$	11,462	\$	11,863	\$	12,708	\$	13,153	\$
Total Expenditures	\$	10,700	\$	11,075	\$	11,462	\$	11,863	\$	12,708	\$	13,153	\$
Revenues													
General Fund Allocations	\$	1,500	\$	1,563	\$	1,607	\$	1,663	\$	1,762	\$	1,844	\$
User Fees	\$	4,200	\$	4,347	\$	4,499	\$	4,657	\$	4,988	\$	5,163	\$
Sale of Carts	\$	5,000	\$	5,175	\$	5,358	\$	5,544	\$	5,938	\$	6,146	\$
Total Revenues	\$	10,700	\$	11,075	\$	11,462	\$	11,863	\$	12,708	\$	13,153	\$
City of Portland													
Expenditures													
Collection and Disposal	\$	412,515	\$	463,651	\$	493,590,06	\$	523,205,46	\$	576,834,02	\$	605,675,72	\$
Total Expenditures	\$	412,515	\$	463,651	\$	493,590,06	\$	523,205,46	\$	576,834,02	\$	605,675,72	\$
Revenues													
General Fund Allocations	\$	411,000	\$	461,500	\$	489,190,00	\$	518,541,40	\$	571,691,69	\$	600,276,49	\$
User Fees	\$	10,020	\$	10,500	\$	11,130,00	\$	11,797,80	\$	13,007,07	\$	13,657,43	\$
Sale of Carts	\$	65	\$	65	\$	66,90	\$	73,03	\$	84,55	\$	95,89	\$
Other Revenues	\$	862	\$	500	\$	530,00	\$	561,80	\$	619,38	\$	660,35	\$
Interest	\$	368	\$	200	\$	212,00	\$	224,72	\$	235,96	\$	260,14	\$
Total Revenues	\$	422,315	\$	472,765	\$	501,130,90	\$	531,198,75	\$	585,646,63	\$	614,928,96	\$
City of Westmoreland													
Expenditures													
Collection and Disposal	\$	100,750	\$	105,788	\$	111,077	\$	116,631	\$	122,462	\$	128,585	\$
Total Expenditures	\$	100,750	\$	105,788	\$	111,077	\$	116,631	\$	122,462	\$	128,585	\$
Revenues													
User Fees	\$	100,100	\$	105,105	\$	110,360	\$	115,878	\$	121,672	\$	127,756	\$
Interest	\$	650	\$	683	\$	717	\$	752	\$	830	\$	871	\$
Total Revenues	\$	100,750	\$	105,788	\$	111,077	\$	116,631	\$	122,462	\$	128,585	\$

Resource Authority in Sumner County

	Fiscal Year										
	2001-2002	2002-2003	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
Expenditures											
Administrative Expense	\$ 1,675,000	\$ 1,622,250	\$ 1,870,918	\$ 1,721,045	\$ 1,772,676	\$ 1,825,857	\$ 1,880,632	\$ 1,937,051	\$ 1,995,163	\$ 2,055,018	\$ 2,116,668
Landfill	\$ 480,000	\$ 494,400	\$ 509,232	\$ 524,509	\$ 540,244	\$ 556,452	\$ 573,145	\$ 590,339	\$ 608,050	\$ 626,291	\$ 645,080
Recycling	\$ 340,000	\$ 350,200	\$ 360,706	\$ 371,527	\$ 382,673	\$ 394,153	\$ 405,978	\$ 418,157	\$ 430,702	\$ 443,623	\$ 456,932
WTE Plant	\$ 1,485,000	\$ 1,529,550	\$ 1,575,437	\$ 1,622,700	\$ 1,671,381	\$ 1,721,522	\$ 1,773,168	\$ 1,826,353	\$ 1,881,154	\$ 1,937,588	\$ 1,995,716
Transportation/Mobil Equipment	\$ 740,000	\$ 762,200	\$ 785,066	\$ 808,618	\$ 832,877	\$ 857,863	\$ 883,599	\$ 910,107	\$ 937,410	\$ 965,532	\$ 994,498
Capital Projects	\$ 975,000	\$ 975,000	\$ 975,000	\$ 975,000	\$ 975,000	\$ 975,000	\$ 975,000	\$ 975,000	\$ 975,000	\$ 975,000	\$ 975,000
Bond Payments	\$ 1,785,000	\$ 1,772,000	\$ 1,774,000	\$ 1,780,000	\$ 1,711,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
Capital Expenditures	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
Total Expenditures	\$ 7,480,000	\$ 7,605,600	\$ 7,750,358	\$ 7,903,399	\$ 7,985,851	\$ 6,930,846	\$ 7,091,522	\$ 7,257,017	\$ 7,427,478	\$ 7,603,052	\$ 7,783,894
Revenues											
WTE plant	\$ 4,425,000	\$ 4,557,750	\$ 4,694,483	\$ 4,835,317	\$ 4,980,376	\$ 5,129,788	\$ 5,283,681	\$ 5,442,192	\$ 5,605,458	\$ 5,773,621	\$ 5,946,830
Landfill	\$ 480,000	\$ 494,400	\$ 509,232	\$ 524,509	\$ 540,244	\$ 556,452	\$ 573,145	\$ 590,339	\$ 608,050	\$ 626,291	\$ 645,080
Recycling	\$ 422,000	\$ 434,660	\$ 447,700	\$ 461,131	\$ 474,965	\$ 489,214	\$ 503,890	\$ 519,007	\$ 534,577	\$ 550,814	\$ 567,133
Excess Waste Tip Fee	\$ 322,000	\$ 331,660	\$ 341,610	\$ 351,858	\$ 362,414	\$ 373,286	\$ 384,485	\$ 396,019	\$ 407,900	\$ 420,137	\$ 432,741
Tire Grant	\$ 45,000	\$ 46,350	\$ 47,741	\$ 49,173	\$ 50,648	\$ 52,167	\$ 53,732	\$ 55,344	\$ 57,005	\$ 58,715	\$ 60,476
Tire Tip Fee	\$ 46,000	\$ 47,360	\$ 48,801	\$ 50,265	\$ 51,773	\$ 53,327	\$ 54,926	\$ 56,574	\$ 58,271	\$ 60,020	\$ 61,820
Deficit payment by Municipalities	\$ 1,740,000	\$ 1,693,400	\$ 1,660,792	\$ 1,631,146	\$ 1,525,430	\$ 276,613	\$ 237,661	\$ 197,541	\$ 156,218	\$ 113,654	\$ 69,814
Total Revenues	\$ 7,480,000	\$ 7,605,600	\$ 7,750,358	\$ 7,903,399	\$ 7,985,851	\$ 6,930,846	\$ 7,091,522	\$ 7,257,017	\$ 7,427,478	\$ 7,603,052	\$ 7,783,894

A detailed projection of the budget and revenues projections for calendar year 2001-2002 is included as Appendix VI.

Bonds issued to construct the Waste-to-Energy (WTE) plant will be repaid in fiscal year 2005-2006.

The Bond Payment expenditure for fiscal year 2005-2006 includes approximately \$5,000,000 that will be financed by a bond issue. Bond repayment will commence during fiscal year 2005-2006, approximately the same time as bonds issued for the construction of the Waste-to Energy plant will be repaid.

14. Solid Waste Budgets Contacts:

Table 2-7 Solid Waste Budget Contacts for Each Political Entity Within Solid Waste Planning Region

MUNICIPALITY	SOLID WASTE BUDGET CONTACT	SOLID WASTE PROGRAM CONTACT
RASCO	Name: Bob Brown Title: General Manager, RASCO Phone: 615/452-1114	Name: Bob Brown Title: General Manager, RASCO Phone: 615/452-1114
SUMNER COUNTY	Name: Dennis Petty Title: Finance Director Phone: 615/452-6026	Name: Tommy Marlin Title: : County Executive Phone: 615/452-3604
City of Gallatin	Name: Curtis Brummett Title: Solid Waste Director Phone: 615/452-2147	Name: Curtis Brummett Title: Solid Waste Director Phone: 615/452-2147
City of Hendersonville	Name: Ms. Mary Lou Piper Title: Finance Director Phone: 615/822-1000	Name: Mr. Majel Carr Title: Public Works Supervisor Phone: 615/822-1016
Town of Mitchellville	Name: Keeme Hough Title: Office Administrator Phone: 615/325-6020	Name: Keeme Hough Title: Office Administrator Phone: 615/325-6020
City of Portland	Name: Kenneth Wilber Title: Public Works Supt. Phone: 615/ 325-6776	Name: Kenneth Wilber Title: Public Works Supt. Phone: 615/ 325-6776
Town of Westmoreland	Name: Ms. Judith J. McClure Title: Town Recorder Phone: 615/ 644-3850	Name: Ms. Judith J. McClure Title: Town Recorder Phone: 615/ 644-3850

CHAPTER 3: Waste Streams

1. 2000 Solid Waste Generation

Table 3-1 Solid Waste Generated Within the Region and Disposed of In Class I Landfills or MSW Waste-to-Energy Plants

Facility	County	Tonnage
Smith County Landfill	Smith	8,204
BFI's Middlepoint Landfill	Rutherford	15,137
Upper Cumberland Landfill	Clay	224
Waste Management's Cedar Ridge Landfill	Marshall	*included in Waste Management Transfer Station Numbers
Waste Management's West Camden Landfill	Benton	*included in Waste Management Transfer Station Numbers
Waste Management's Transfer Station	Davidson	12,849
AAA's Transfer Station	Davidson	1,295
BFI's Transfer Station	Davidson	480
Resource Authority in Sumner County WTE facility	Sumner	60,491
Nashville Thermal Transfer Corp. WTE facility	Davidson	6,682
Total Tonnage		105,362

* According to WMI officials at the time of this survey, waste disposed of at these facilities in calendar year 2000 was accounted for in the WMI Transfer Station number and could not be segregated according to disposal facility

2. Solid Waste Distribution by Source

Table 3-2 Solid Waste Percentage Distribution

Waste Source	1993%*	2000%**
Residential	55	50
Commercial	22.5	20
Institutional		25
Industrial	22.5	5
Other (government)		0
Total	100	100

* Source: Sumner County Development District Needs Assessment, 1992

**Source: RASCO-Major Customer Report

3. Estimates Of Specific Types of Wastes Generated In The Region

Table 3-3 Percentages of Specific Wastes

CATEGORY	AMOUNT	PERCENT ESTIMATE
Industrial Source Reduction	55,000	22.41
Recyclables	1,792	0.73
Yard Waste Mulch And Compost	25,241	10.28
Clean Wood Waste	1,575	0.64
Tires	798	0.33
Household Hazardous Waste	12	Negligible
Mixed Metals	2,278	0.94
Construction / Demolition Waste	53,366	21.74
Waste Disposed	105,362	42.93
Total	245,424	100

4. Amount Of Waste Reduced and/or Diverted From The Total Generated Waste Stream

Table 3-4 Waste Not Disposed Of In Class I Landfills or Incinerators

ITEM	TONS
Source Reduction	55,000
Recycling	6,443
Mulch and Composting	25,241
Class III/IV Waste Diversion	53,378
Unmanaged Waste*	0
Total	140,062

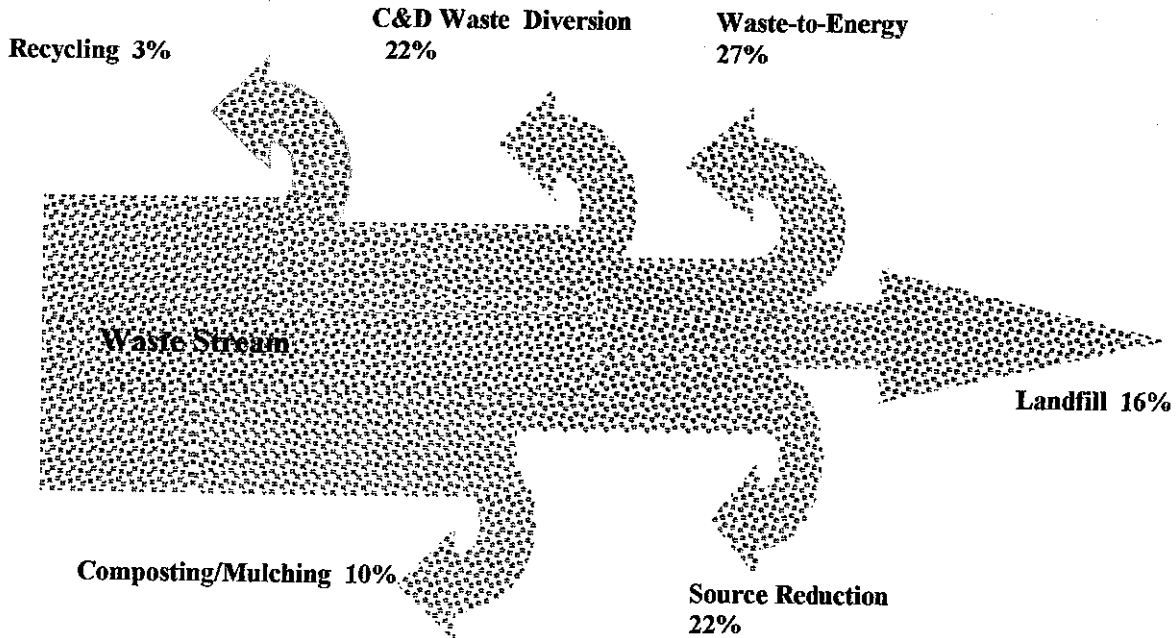
* The amount of waste is assumed to be negligible in comparison with other tonnages above. This assumption is based on the lack of complaints on waste dumping and by the visual observations of employees of the Sumner County and RASCO.

Table 3-5 Waste Stream by Management Option for 2000

Waste Management Method	Tons Per Year	%
Reduced	55,000	22.4
Recycled	6,443	2.6
Mulched/Composted	25,241	10.3
Class III/IV Diversion	53,366	21.7
Household Hazardous Waste	12	Negligible
Waste-to-Energy	67,173	27.4
Class I Disposal	38,189	15.6
Unmanaged *	Negligible	Negligible
Total	245,424	100

* The amount of waste is assumed to be negligible in comparison with other tonnages above. This assumption is based on the lack of complaints on waste dumping and by the visual observations of employees of the Sumner County and RASCO.

Figure 3-1 Flow Diagram of Current Solid Waste Management Methodology For Sumner County MSW Planning Region



5. Regional Demographic Trends:

Sumner County, in middle Tennessee, borders on a major metropolitan area in the Southeastern United States, Davidson County, Tennessee. Growth in the Region has been a steady 6% annually during the last decade, outstripping earlier estimates that failed to consider a great amount of growth in the entire middle Tennessee area. More reasonable property values than those seen in Davidson County and the mostly rural environment of Sumner County have promoted the growth of the residential population of the county. In addition to the proximity of job opportunities available inside and just outside of the county, new Sumner County residents are attracted to the good quality of life of Sumner County.

As a result of the aforementioned trends, the Region anticipated that the waste stream will increase proportionately to population growth.

6. Regional Economic Conditions:

Sumner County and the cities included in the planning region have a diverse and stable economy. The largest non-governmental employers are the medical industry, both light and

heavy manufacturing, and agricultural industries. Unemployment for Sumner County was estimated at less than 3% for calendar year 1999. The state's unemployment rate as of June 2000 was 3.6%. The County has several large employers located within its boundary that provide ample work opportunity for its residents.

As a result of the aforementioned trends, the Region anticipated that the waste stream will increase proportionately to population growth and proportionately with respect to the existing waste categories identified in Table 3-2.

7. Top Contributors To Overall Waste Stream Generated:

See Following Table 3-6 for the top contributors to the overall waste stream generated in the region.

Table 3-6 Top Contributors to Overall Waste Stream

Name	Mailing Address	Phone	Employee Class	Type of Waste	% Waste Stream
City of Hendersonville*	1 Executive Park Drive Hendersonville, TN 37075	615/822-1000	Not Applicable	Residential	20%
Browning Ferris Industries (BFI)*	P.O. Box 24336 Nashville, TN 37202	615/313-2206	Not Applicable	Commercial	18%
Waste Management, Inc.*	1428 Antioch Pk. Nashville, TN 37013	615/315-5216	Not Applicable	Commercial	18%
City of Gallatin*	132 West Main Gallatin, TN 37066	615/452-5400	Not Applicable	Residential	12%
Fleetwood Homes #26 -- Westmoreland*	1720 Pleasant Grove Rd Westmoreland TN	615/644-2211	348	Industrial	6%
City of Portland*	Office of Public Works 100 South Russell St. Portland, TN 37148	615/325-6776	Not Applicable	Residential	5%
Fleetwood Homes #27 -- Gallatin*	1500 Airport Rd Gallatin, TN 37066	615/451-0027	325	Industrial	4%
City of Westmoreland*	P.O. Box 8 Westmoreland, TN 37186-0008	615/644-3850	Not Applicable	Residential	2%
Olympic Disposal	148 Volunteer Dr. Hendersonville, TN 37075	615/264-0184	Not Applicable	Commercial	2%
Waste Industries Inc.	7320 Centennial Blvd. Nashville, TN 37209	615/350-5901	Not Applicable	Commercial	1%
The Gap**	100 Gap Blvd. Gallatin, TN 37066	615/230-2300	1,467	Industrial	Not quantifiable
Summer Regional Medical Center**	555 Hartsville Pk. Gallatin, TN 37066	615/452-4210	606	Institutional	Not quantifiable
R.R. Donnelly and Sons**	801 Steam Plant Drive Gallatin, TN 37066	615/452-5170	563	Industrial	Not quantifiable
Unipress**	201 Kirby Dr. Portland, TN 37148	615/325-7311	510	Industrial	Not quantifiable
National Catalog**	104 Challenger Dr. Portland, TN 37148	615/325-7180	405	Industrial	Not quantifiable
G.F. Business Furniture**	1046 Avondale Rd Hendersonville, TN 37075	615/822-6870	400	Industrial	Not quantifiable
Peyton -- Mid South**	130 Kirby Road Portland TN 37148	615/325-8100	383	Industrial	Not quantifiable
Hendersonville Hospital**	355 New Shackle Island Dr. Hendersonville, TN 37075	615/264-4000	350	Institutional	Not quantifiable

*Source: RASCO Major Customer Report

** Source: Sumner County "Fact Book 2000-2001". The waste generated by these establishments is included in the private waste hauler percentages listed above.

Clean Up and Litter Prevention Programs:

Ernie Dillard
Landfill and Transportation Manager-RASCO
Phone: 615/452-1114

Illegal Dumps And Litter Cleanup

Surveys of Roadside and Illegal Dumping- The region does not conduct formal surveys of roadside dumps. However, upon finding one a Resource Authority employee may report it and this information is then turned over the Sumner County Highway Department, the local municipality public works department, the Tennessee Highway Patrol Litter Officer or to the Tennessee Department of Environment and Conservation as appropriate. The Tennessee Highway Patrol Litter Officer serving Sumner County is currently Sergeant Jim Piercey, he can be reached at the main administrative offices of the Tennessee Highway Patrol in Nashville at the following telephone number: (615) 741-3181 Ext. 101. To date these dumps have been few in number and minor in extent. If at some time in the future there is a noticeable increase, the region may devise a system for accounting for these sites.

Litter pick-up and Prevention- The Sumner County Highway Department has taken responsibility for litter pickup on the county's roads for several years. The highway department utilizes trustees from the Sumner County Jail in providing litter pickup service.

The cities of Gallatin and Hendersonville also provide litter pickup in the respective cities. The litter pickup program in Gallatin utilizes County jail trustees for litter pickup and the City of Hendersonville utilizes City employees for litter pickup. The City of Gallatin also has established a Keep America Beautiful affiliate, Keep Gallatin Beautiful (formally known as Gallatin Can). This organization has as a major component of its mission litter prevention and beautification. This organization has a presence at most major civic events and at local school ball games where it delivers it's anti-litter message.

The Cities of Gallatin and Portland both conduct biannual citywide cleanups supported by RASCO.

The Cities of Millersville and Walnut Grove, and the Towns of Mitchellville and Westmoreland have no formal litter pickup programs.

Citizen Complaints- The region does receive and respond to citizen complaints by reporting this information to the appropriate agency. These agencies are the Sumner County Highway Department, the local municipal public works department, the Tennessee Highway Patrol Litter Officer or the Tennessee Department of Environment and Conservation. The Tennessee Highway Patrol Litter Officer serving Sumner County is currently Sergeant Jim Piercey, he can be reached at the main administrative offices of the Tennessee Highway Patrol in Nashville at the following telephone number: (615) 741-3181 Ext. 101. No official tally of the number of citizen complaints received each year is kept. To date these complaints have been few in number and minor in nature. If at some time in the future there is a noticeable increase, the region may devise a system for accounting for these complaints.

8. The 25% Waste Reduction And Diversion Goal: Comment On The Economic Growth Adjustment Formula

The use of an economic growth adjustment formula could prove to be of some benefit to the Sumner County Municipal Solid Waste Planning Region. However, the Region's preference would be to implement a "real time" accounting system to account for waste reduction in the region.

9. Effects Of 1995 Base Year And 2003 Goal Year For 25% Waste Reduction And Diversion Goal

Initially, the 1995 Base Year Rate for the Region was set at 0.6456 tons per capita. The Sumner County Regional Solid Waste Planning Board requested an adjustment to 1.3772 tons per capita in November 1999 accompanied with supporting documentation. Using the readjusted (higher) rate, the reduction efforts of the Region are taken into account, and historical successes are duly noted.

11. Current Reduction And Diversion Programs:

Sumner County and the cities within have a history of proactively managing their solid waste and encouraging and facilitating waste reduction within the region through the creation of the Resource Authority in Sumner County and the operation of the Waste-to-Energy Plant with energy recovery. The following paragraphs describe the waste reduction and diversion programs.

Recycling-The Resource Authority in Sumner County maintained and operated 29 recycling drop-off centers in Sumner County in 2000. In addition to recyclable material collected at drop-off centers, totaling 906 tons, certain businesses and industries hauled recyclable materials such as pallets and scrap metals to the Resource Authority directly, totaling 1,530 tons. An additional 1,806 tons of post-combustion ferrous (PCF) metal was recovered and recycled from the screening of the Waste-to-Energy Plant's ash. The total tons of material collected and processed from these facilities in calendar year 2000 was 5,378 tons. An additional 1,065 tons of material was diverted from privately operated recycling buy back-programs operating in Sumner County in 2000 for a recycling total of 6,443 tons. An additional 12 tons of material was recycled from household hazardous waste collection events for a regional total of 6,455 tons.

Construction/Demolition Waste Diversion- Construction/Demolition debris diversion in 2000 was accomplished through the RASCO operation of the Class III/IV landfill located near the community of Oak Grove and through private haulers collecting and delivering for disposal Class III/IV waste to out-of-region landfills in Wilson and Davidson Counties, Tennessee and Russellville, KY. The community of Oak Grove is located in the northern part of Sumner County. This facility was the recipient of 30,810 tons of diverted Class III/IV solid waste in calendar year 2000. Of this total 24,222 tons were hauled directly to the Class III/IV landfill and an additional 6,588 tons were transferred to the Class III/IV landfill from the Resource Authority's Waste-to-Energy and Recycling Plants. The tipping fee for material disposed of at this facility is \$7.00 per cubic yard. Furthermore, private waste haulers operating in Sumner County collected and delivered to out-of-region Class III/IV facilities

listed above another 22,556 tons. A total of all regional Class III/IV waste diversion activities resulted in 53,366 tons being diverted from Class I landfill disposal.

Yard Waste Mulching and Composting- In calendar year 2000 the Resource Authority in Sumner County operated two yard waste composting sites and one yard waste mulch only site. One mulch and compost site is located on Lock Four Road in Gallatin and the other at the Class III/IV landfill in Oak Grove. The mulch only site is located at the old City of Hendersonville landfill on Forrest Retreat Road. The composting operations are confined to leaf and yard waste augmented with sewage sludge. The composting operations at these sites diverted approximately 5,770 tons of compost and sewage sludge from Class I disposal facilities. The fee schedule for material received at this site is as follows:

Grass and leaves	\$1.00 per cubic yard
Brush up to 8 inches in diameter	\$2.00 per cubic yard
Brush over 8 inches in diameter	\$4.00 per cubic yard

The yard waste mulching and composting services offered by RASCO and independent contractors diverted approximately 19,471 tons From Class I disposal in 2000. Because the Hendersonville site operation is limited to just leaf and yard waste, the facility is not regulated by the TDEC-Division of Solid Waste Management and does not have a permit number. The total amount of material diverted from Class I landfill disposal by yard waste mulch and compost operations is 25,241 tons.

Industrial Source Reduction- Industrial source reduction is an important component of the waste reduction effort in Sumner County. In order to quantify these efforts the Resource Authority conducted a waste reduction survey of industries in Sumner County in calendar year 1995. The results of the survey were compiled and yielded the following totals:

MATERIAL	TONS DIVERTED
Cardboard	2,567 Tons
Other Paper	18,891 tons
Glass	1 ton
Metals	23,676 tons
Tires	7,360 tons
Used Oil	437 tons
Other	1,128 tons
Total	54,060 tons

As indicated in the proceeding table approximately 54,060 tons were diverted through industrial waste reduction and recycling efforts in calendar year 1995. Since 1995 the Resource Authority in Sumner County has continued to monitor the recycling efforts of the commercial and industrial sectors within the solid waste region. This monitoring has determined that industrial source reduction efforts have resulted in a diversion of approximately 55,000 tons of material on average annually within the region. During fiscal year 2001 a new waste reduction survey will be performed county wide for calendar year 2000. A summary if the waste reduction programs and the tonnage diverted by these programs in 2000 is summarized in TableI-5 as follows.

Table 3-7 Waste Reduction Programs and Tonnage Reduced or Diverted in Calendar Year 2000

Waste Reduction Programs for Calendar Year 2000	Tonnage Reduced
Source Reduction	55,000
Recycling	
Paper	1,706
Glass	64
Batteries	8
Metals	2,278
Tires	798
Oil	14
Urban Wood Waste (Pallet Recycling)	1,575
Construction/Demolition Waste Diversion	53,366
Yard Waste Mulching and Composting Program	25,241
Household Hazardous Waste Diversion	12
Total Tons Waste Reduced, Recycled or Diverted From Class I Landfill Disposal	140,062

Table 3-8 Summary of Solid Waste Reduction and Diversion Programs Operated Within The Summer County Municipal Solid Waste Planning Region

Current Program	Relative Success Level	Funding and Revenues
<p>RASCO Commercial and Industrial Waste Reduction Program</p>	<p>The commercial and industrial source reduction program initiated by RASCO has been extremely successful. Approximately 55,000 tons of waste were documented as having been diverted from the Class I waste stream in the year 1995. A major resurvey of the commercial and industrial establishments in the region is on-going for calendar year 2000.</p>	<p>The cost for conducting this survey and the maintenance effort between major resurveys is borne by RASCO to out its operating budget. A copy of the RASCO budget is included as Table 2-4.</p>
<p>RASCO Drop-off Recycling Program</p>	<p>A large network of drop-off locations all over the Region provides for the collection recyclables. The strategic sighting of these drop-offs insures that the drop-off recycling program, with its cash incentives, serves as a major component of the recycling education program.</p>	<p>This program is funded out of the RASCO operating budget. A copy of the RASCO budget is included as Table 2-4.</p>
<p>RASCO Yard Waste Mulch and Compost Program</p>	<p>Yard waste is collected at all mulch/compost sites and at both convenient center locations. It is delivered to the sites by private contractors, county residents, and cities. The yard waste and brush is then chipped and composted with sewage sludge at two locations and mulched only at a third location. Sponsors and users of this program consider it to be very successful. The program successfully diverted approximately 25,241 tons of waste from Class I landfills in calendar year 2000.</p>	<p>This program is funded by tip fees paid for delivering the waste to RASCO facilities, and by the sale of the processed mulch and compost.</p>
<p>RASCO Construction/ Demolition Diversion Program</p>	<p>The material collected from construction and demolition activities is, where possible, separated out before entering the municipal solid waste stream and diverted to disposal in a Class III/IV landfill facility.</p>	<p>This program is funded by tip fees paid for delivering the waste to the RASCO Class III/IV facility.</p>

Proposed Programs and Changes to Waste Management Strategy

Successful solid waste management programs must rely on flexible strategies that adapt to changes in the field. Even the most carefully crafted ten year plan for managing a region's waste can quickly become obsolete if it cannot adapt to:

- ◆ emergence of innovative technology;
- ◆ opening of new markets and/or the closing of old ones;
- ◆ fluctuations in regional economy;
- ◆ swings in public perception,
- ◆ changes in political policy in the region.

The Sumner County Municipal Solid Waste Planning Region Board and officials of RASCO have worked diligently to project the direction in which the region should move during the next ten year planning horizon. However, the region's officials realize that continued success with solid waste programs is contingent on focusing on the much shorter term in conjunction with flexible programs. Short term planning with conscientious monitoring of existing markets, technologies and trends coupled with flexible programs will allow the region to quickly adapt to fluctuations in the field and take advantage of these turns or cut losses as necessary. Therefore, the proposed programs, facilities and changes described in this section are meant to be a guide or vision for local decision makers as it was intended by the Solid Waste Management Act of 1991.

An implementation schedule that includes new and expanded programs is included as Figure I-4.

Collection

Currently collection needs within the region are being met by the existing publicly operated programs or by subscription services available from the private sector. Commercial and residential collection services within the region are monitored regularly to assure compliance and state mandates and with local contracts. The convenience centers operated by RASCO adequately serve County residents and meet minimum state collection requirements. These convenience centers are anticipated to continue to be able to meet County needs for the duration of the ten year planning horizon. RASCO anticipates no major changes to the current solid waste collection strategy.

This cities included within the Region which provides solid waste collection are Gallatin, Hendersonville, Mitchellville, Portland, and Westmoreland. Existing solid waste collection programs within these municipalities exceed state minimum collection requirements and are expected to adequately serve the populations of these municipalities throughout the next ten year planning period. The municipalities anticipate no major changes to their solid waste collection programs during the projected ten year planning period.

Waste Reduction, Recycling, and Diversion Programs

The Region has made very significant progress toward increasing source reduction and recycling during the last five years. The region currently has one of the highest waste reduction and diversion rates in the state and has exceeded the state-mandated 25 percent waste reduction goal for every year since the State Solid Waste Management Act Of 1991 was passed.

The Region's officials were some of the first in the state to recognize that the long-term liability of Class I landfill disposal coupled with the counties high growth rate required refined waste reduction strategies. Region officials plan to continue all current programs in solid waste management maintaining the current integrated waste management strategy. Officials will consider the expansion of existing programs and implementation of new ones as necessary to preserve and maximize this overall integrated waste management strategy.

The Region will continue to strive to maximize reduction diversion from Class I landfill disposal. The RASCO has provided the region with Waste-To-Energy technology for many years. The benefits include source reduction and the promotion of pre-combustion recycling, post-combustion recycling, waste volume reduction, waste toxicity reduction, energy recovery from the renewable source of solid waste and reduced need for Class I landfill capacity. Existing waste reduction programs operated by RASCO are instrumental in the Region consistently exceeding the State's 25 percent waste reduction goal. The Region anticipates no changes to these programs during the next ten year planning period.

Class I Disposal

The Sumner County Solid Waste Planning Region does not have any outstanding current or anticipated future needs with regard to solid waste disposal programs for Class I waste. As previously described, the County assures adequate disposal capacity through the operation of the RASCO Waste-to-Energy plant. Overflow and bypassed waste is sent from the RASCO Waste-to-Energy plant to the Smith County Class I Landfill, which is outside the Region. Contrary to RASCO flow control ordinances, private collection companies continue to utilize their own transfer stations and landfills. The availability of adequate landfill capacity from Smith County is anticipated to continue through the next ten year planning horizon for any waste in excess of the capacity of RASCO's Waste-to-Energy Plant. A copy of the letter from the Smith County Executive assuring the willingness of Smith County to contract with RASCO for this capacity is included as Appendix V.

Current Trends And Needs With Regard To Waste Reduction, Recycling And Diversion Programs

The outstanding needs with regard to waste reduction, recycling or diversion issues in the region, and elsewhere in the nation, is the need for more stable revenue prices for recyclables as commodities. The continued operation of existing programs and operations as well as the development of new programs depends upon a reasonable assurance of marketing the collected recyclables for sustainable price. The current practice at the federal level of subsidizing the use of virgin resources and requiring recycling markets to compete against these federally subsidized operations has and will continue to drive some recycling programs out of existence, and unnecessarily exploit the natural resources for which an ever expanding population relies upon.

Sumner County will continue to proactively manage its waste stream. As new markets and/or technologies develop Sumner County will continue to assess the associated costs and benefits as they pertain to the Region. The County will endeavor to identify and implement environmentally and economically beneficial programs and technologies in the region.

The municipalities within the Sumner County Municipal Solid Waste Planning Region have identified no outstanding needs.

The current trend is for widespread acceptance and utilization of solid waste management programs within all jurisdictions of the region.

Intra-regional Jurisdiction Cooperation

The municipalities included within the Sumner County Municipal Solid Waste Planning Region that provide solid waste collection are Gallatin, Hendersonville, Mitchellville, Portland, and Westmoreland. These municipalities, the County and RASCO have a long history of regional cooperation to see that solid waste management is provided residents within the region in the most environmentally and economically sound manner possible. These municipalities, the county and RASCO anticipate no major changes to their solid waste programs during the projected ten-year planning horizon.



CHAPTER 4: Collection and Transportation

1. List of Collection Services Available In The Region

Table 4-1 Collection Services Available In The Region:

COUNTY/ CITY/TOWN	Service Recipient	SERVICE PROVIDED	HOW FINANCED	ACCOUNTING/When Instituted/Legal Authority
SUMNER COUNTY	All residents of the County	Sumner County provides no solid waste services directly, instead the County contracts with RASCO for solid waste collection, disposal, waste reduction and problem waste management services.	Payment in lieu of tipping fees to RASCO plus the county's portion of the annual RASCO operating deficit.	Standard Chart of Accounts for County Government (payment from General Fund). Instituted: 1996. TCA 68-211-835.
RASCO	All residents of the County	Solid Waste Convenience Centers. Waste utilized by Waste-to-Energy plant or disposed of in out of region Class I landfills.	Tipping fees, sale of steam, sale of recyclables, mulch and compost. Operating budget deficit met by appropriations from local governments (Gallatin 2/7, Hendersonville 2/7, Sumner County 3/7).	Standard accounting principles, audited annually. Instituted prior to 1990. Sumner County Private Act Private Chapter No. 291, House Bill 2568, 91st General Assembly
City of Gallatin	Residents and small business of the City of Gallatin.	Residential- Once per week curbside collection by City crews. Small Business-Once per week curbside. Waste collected transferred to RASCO for disposal.	Assessment of \$4/mo on residents' water bill, plus transfers from City's General Fund to fund any deficit	Standard Chart of Accounts for City Government, Special Revenue Fund. Instituted: Prior to 1990. City Charter.
City of Hendersonville	Residents of the City of Hendersonville	Residential- Twice per week backdoor collection by contractor. Waste collected transferred to RASCO for disposal.	Annual assessment of \$174 on each residence for collection and disposal.	Standard Chart of Accounts for City Government, Special Revenue Fund. Instituted: Prior to 1990. City Charter.
Town of Mitchellville	Residents of the Town of Mitchellville	Residential- Once per week curbside collection. Waste collected transferred to RASCO for disposal.	Residents billed \$10 monthly, plus \$1500 transferred from Town's General fund each year.	Standard Chart of Accounts for Town Government, Special Revenue Fund. Instituted: Prior to 1990. Town Charter.
City of Portland	Residents of the City of Portland	Residential- Once per week curbside collection. Small business-Once per week curbside. Waste collected transferred to RASCO for disposal.	Residences-annual assessment as part of property taxes-varies on an annual basis. Small business-to \$20 per month assessed on utility bill. Any deficit paid by General fund transfer.	Standard Chart of Accounts for City Government, Special Revenue Fund. Instituted: Prior to 1990. City Charter.
Town of Westmoreland	Residents of the Town of Westmoreland	Residential- Once per week curbside collection. Commercial- Twice per week curbside collection. Waste collected transferred to RASCO for disposal.	User fees per month except where otherwise noted: Residential Inside \$7.50 Residential Outside \$15.00 Commercial \$32.00 Commercial- Professional \$20.00 Dumpster 4 CY \$40.00 Dumpster 6CY \$45.00 Extra Dumpster Pick-ups \$30.00 Dumpster Rental \$30.00	Standard Chart of Accounts for Town Government, Special Revenue Fund. Instituted: Prior to 1990. Town Charter.

2. Minimum Collection Requirements:

Sumner County's two existing convenience centers, in addition to the collection provided by five (5) municipalities in the Region, adequately meets the solid waste collection mandates of the Solid Waste Management Act of 1991 and the rules and regulations of the State of Tennessee- Division of Solid Waste Management. This system is well received by Sumner County residents and meets the needs of the county's population.

3. Collection Needs Of The Region:

The region is well served by the existing solid waste collection facilities and services. Unmanaged waste in the county has been greatly reduced in the past two decades with the implementation of the Region's programs.

Sumner County residents are well aware of collection opportunities within the region. The trend has been for Sumner County residents to utilize existing collection services and to manage waste responsibly. The region anticipates this trend to continue during the next ten year planning period.

CHAPTER 5: Recycling

Recycling Coordinator: Larry Wright
 RASCO
 625 Rappahannock Wire Rd.
 Gallatin, TN 37066
 615/452-1114

Recycling Programs in the Region

Table 5-1 Publicly Operated Recycling Programs

PROGRAM NAME	CONTACT ADDRESS PHONE	ITEMS ACCEPTED	PROGRAM DESCRIPTION
RASCO Recycling for Industrial and Commercial Sources	Robert E. Brown RASCO 625 Rappahannock Wire Road, Gallatin, TN 37066	Metals, Pallets, Cardboard and Paper Products	Materials are delivered to the RASCO Processing facility and prepared for marketing.
RASCO Convenience Center Collection of Recyclables	Robert E. Brown RASCO 625 Rappahannock Wire Road, Gallatin, TN 37066	Paper Products, Batteries, Yard Waste, Metals, Glass, Tires, Automotive Fluids	Materials are delivered to the RASCO Processing facility and prepared for marketing.
RASCO City and School Drop-off Recycling Programs	Robert E. Brown RASCO 625 Rappahannock Wire Road, Gallatin, TN 37066	Office Paper, Newspaper, Cardboard, Steel and Aluminum Food Cans, and Glass (clear, green, brown)	RASCO manages all containers at 27 locations throughout the Region.

Mulching and Composting Facilities

Name of facility: Lock 4 Mulch and Composting Facility

Owner of facility: Resource Authority in Sumner County (RASCO)

Type of Facility: Publicly owned and operated mulch and composting operation.

Contact: Ernie Dillard

Phone: 615/452-1114

Address: 625 Rappahannock Wire Rd, Gallatin, TN 37066

Population served by the facility: Most of the population of the Region

Approx. volume composted annually: Approximately 9,736 tons of yardwaste in calendar year 2000.

Description of facility/process: Yardwaste, sewage sludge, wood mulch are all composted at this site.

Name of facility: Oak Grove Mulch and Composting Facility

Owner of facility: Resource Authority in Sumner County (RASCO)

Type of Facility: Publicly owned and operated mulch and composting operation.

Contact: Ernie Dillard

Phone: 615/452-1114

Address: 625 Rappahannock Wire Rd, Gallatin, TN 37066

Population served by the facility: Most of the population of the Region

Approx. volume composted annually: Approximately 9,736 tons of yardwaste in calendar year 2000.

Description of facility/process: Yardwaste, sewage sludge, wood mulch are all composted at this site.

Name of facility: Hendersonville Mulch Facility

Owner of facility: City of Hendersonville

Type of Facility: Publicly owned and operated mulching operation.

Contact: Ernie Dillard

Phone: 615/452-1114

Address: Forrest Retreat Road

Population served by the facility: Population of the City of Hendersonville: 40,620 (2000 Census)

Approx. volume mulched annually: Approximately 14,423.5 tons of yardwaste processed in calendar year 2000.

Description of facility/process: Yardwaste is mulched at this site.

1. Progress And Setbacks In Recycling And Reduction Efforts:

The outstanding needs with regard to waste reduction, recycling or diversion issues in the region, and elsewhere in the nation, is the need for more stable revenue prices for recyclables as commodities. The continued operation of existing programs and operations as well as the development of new programs depends upon a reasonable assurance of marketing the collected recyclables for a sustainable price. The current practice at the federal level of subsidizing the use of raw materials and requiring recycling markets to compete against these federally subsidized operations has and will continue to drive some recycling programs out of existence, and unnecessarily exploit the natural resources for which an ever expanding population relies upon.

Sumner County will continue to proactively manage its waste stream. As new markets and/or technologies develop Sumner County will continue to assess the associated costs and benefits as they pertain to the County's waste stream. The County will endeavor to identify and implement environmentally and economically beneficial programs and technologies in the region throughout the planning.

2. Recycling Drop-off Facilities

RASCO currently maintains 29 drop-off sites for recyclables including the RASCO Convenience Centers, school and city drop-off points. The recyclables collected at these sites include paper products, metals, and glass. These recycling drop-off points are located at participating schools, selected city locations and commercial establishments. All drop-off points are available to the public. A map showing the location of these points is included as Figure I-3 and a list of these facilities is included in Appendix III.

CHAPTER 6: Disposal

1. Landfill Facilities, Transfer Stations, MSW Incinerators, Landfill Gas Facilities And Waste To Energy Facilities:

Within the Region, there exists the RASCO Waste-to-Energy Plant, a Class II landfill for the disposal of the resultant ash, and a Class III/IV landfill for diversion of construction and demolition waste.

Landfill Facility

Name of facility: Oak Grove Class III/IV Landfill Facility

Owner of facility: Resource Authority in Sumner County (RASCO)

Type of Facility: Publicly owned and operated construction and demolition landfill

Contact: Ernie Dillard

Phone: 615/452-1114

Address: 625 Rappahannock Wire Rd, Gallatin, TN 37066

Classification of Landfill: Class III and IV

Population served by the facility: The population of the Region

Permit Number: DML-83-102-0030

Tipping Fee: \$7.00 per cubic yard or \$28.00 per ton

Materials the facility receives: Construction and Demolition debris

Landfill Facility

Name of facility: RASCO Class II Ash Monofill Facility

Owner of facility: Resource Authority in Sumner County (RASCO)

Type of Facility: Publicly owned and operated landfill for the ash produced from the RASCO MSW Waste-to-Energy Plant

Contact: Ernie Dillard

Phone: 615/452-1114

Address: 625 Rappahannock Wire Rd, Gallatin, TN 37066

Classification of Landfill: Class II

Population served by the facility: The population of the Region

Permit Number: DML-83-102-0071

Tipping Fee: Not applicable (none)

Materials the facility receives: Ash resulting from the RASCO Waste-to-Energy Plant Operation

Waste-to-Energy Facility

Name of facility: RASCO Waste-to-Energy Facility

Owner of facility: Resource Authority in Sumner County (RASCO)

Type of Facility: Publicly owned and operated Waste-to-Energy Plant with co-generation capability of both electrical power and steam.

Contact: Larry Wright

Phone: 615/452-1114

Address: 625 Rappahannock Wire Rd, Gallatin, TN 37066

Population served by the facility: The population of the Region

Permit Number: SWP-83-102-0191

Tipping Fee: Average \$44.00 per ton

Materials the facility receives: Class I Municipal Solid Waste

Transfer: Ash generated from the RASCO Waste-to-Energy Plant operations transferred to the RASCO Ash Monofill. Overflow and bypass waste transferred to the Smith County Landfill.

2. Class I Waste Export And Import:

EXPORT:

LOCATION OF RECEIVING FACILITY	DESTINATION FACILITY AND FACILITY OWNER	Tonnage Disposed of in CY 1999	% OF TOTAL CLASS I DISPOSED
Smith County Landfill	Smith County Landfill, owned by Smith County	8,204	18.3
BFI's Middlepoint Landfill	Middlepoint Landfill in Rutherford County, owned by BFI.	15,137	33.7
Upper Cumberland Landfill	Clay County	224	0.5
Waste Management's Cedar Ridge Landfill*	Cedar Ridge Landfill in Marshall County, owned by Waste Management.	Included in Waste Management Transfer Station numbers below	
Waste Management's West Camden Landfill*	West Camden Landfill in Benton County, owned by Waste Management	Included in Waste Management Transfer Station numbers below	
Waste Management's Transfer Station	Cedar Ridge Landfill in Marshall County or West Camden Landfill in Benton County, both owned by Waste Management	12,849	28.6
AAA's Transfer Station	Russellville Kentucky Landfill, owned by Waste Management	1,295	2.9
BFI's Transfer Station	Middlepoint Landfill in Rutherford County, owned by BFI	480	1.1
Nashville Thermal Transfer Corp. WTE facility	Nashville Thermal Transfer Corp, in Davidson County, owned by Metro Nashville & Davidson County	6,682	14.9%
Total Tonnage		44,871	100%

IMPORT:

LOCATION OF ORIGIN	DESTINATION FACILITY AND FACILITY OWNER	% OF TOTAL CLASS I GENERATED
NONE	NONE	0%

3. Disposal Needs Evaluation:

Efficient disposal is assured at a reasonable price for the ten year planning horizon. The primary destination of Class I waste will continue to be the RASCO Waste-to-Energy Plant, with the overflow of Class I wastes going to a variety of both publicly and privately owned facilities. No changes to the programs are contemplated.

4. Facility Planned Capacity Assurance:

According to the TDEC-DSWM Remaining Life Survey of Class I Waste disposal Facilities, the facility being utilize to assure Class I solid waste disposal by the region, the Smith County Landfill, has planned disposal capacity that is less than ten years. However, this facility is currently being expanded and new airspace is being permitted which will assure over ten years of additional capacity for the region. A copy of the letter from the Smith County Executive expressing the willingness of Smith County to continue to contract with the RASCO for Class I disposal capacity is included in Appendix V of this report. A table showing the remaining life of the Smith County landfill, as well as other landfill's currently being utilized by private contractors within the region is as follows.

Landfill	SNL #	County Owned		Disposal Cost/ton	Life Expectancy
		Y	N		
Smith County Landfill	SNL 80-107-0227	X		26.00	2 yrs. 5 mos.
Middlepoint	SNL 75-102-0219		X	28.00	13 yrs.
Cedar Ridge	SNL 59-102-0238		X	34.40	11 yrs.
West Camden	SNL 03-101-0247		X	30.00	1 yr. 4 mos.
Upper Cumberland Landfill	SNL 14-107-0250		X	35.00	In excess of 15 yrs.

Source: Landfill life estimates based on queries of individual landfills as part of plan preparation and differs form that shown in the TDEC-Division of Solid Waste Management Remaining Life Survey.

The region does not utilize any landfills other than the Smith County Landfill to assure Class I disposal capacity. Private haulers operating within the region are utilizing other Class I landfills in violation of RASCO flow control ordinances.

5. For Landfills and Incinerators, Are Financial Activities ACCOUNTED FOR IN AN ENTERPRISE FUND?

There are no Class I landfills in the region. For the Waste-to-Energy Plant and the Class II and Class III/IV landfills operated by RASCO, financial activities are accounted for according to generally accepted accounting principles and audited annually.

CHAPTER 7: Problem wastes

1. State Household Hazardous Waste Mobile Collection Service:

The Region has taken advantage of the State's Household Hazardous Waste Collection Program, and plans to continue participation as often as possible.

2. Permanent Household Hazardous Waste Collection Center:

The region does not have a permanent household hazardous waste collection center but would like to have grant funds made available by the state to large single county regions to construct and operate such a facility.

3. Level Of Success With Household Hazardous Waste Collection And Future Plans:

The Region has been successful in collecting and removing up to 12 tons of household hazardous waste from the waste stream in the year 2000. That program, along with the collection of certain problem wastes at the two Convenience Centers, has alleviated a large majority of the special waste needs in the Region.

4. Waste Tire Collection Mandates:

The county currently accepts used tires at the RASCO Convenience Centers. Tires are stockpiled and then transported whole to Mac's Tire Recycling in Saltillo, Mississippi for recycling under reimbursement Option II with the TDEC- Division of Community Assistance.

5. Satisfaction With Waste Tire Collection Efforts:

The county is satisfied with its current waste tire management program with the TDEC- Division of Community Assistance under reimbursement Option II. No changes are anticipated to the existing program.

6. Waste Tire Dumping:

While there most likely continues to be some waste tire dumping in the Region, much of the demand for disposal of this waste is met by the services of the two Convenience Center locations. Waste tire dumping is an insignificant problem within the Region.

7. Oil And Auto Fluid Collection Mandates:

Used oil and other automotive fluids are collected at the RASCO Convenience Centers. Approximately 14 tons of used oil and other automotive fluids were collected at the sites in 2000.

8. Lead Acid Battery Collection Mandates:

Used automobile batteries are collected at the RASCO Convenience Centers. Approximately 8 tons (16,000 pounds) of automobile batteries were collected for recycling in 2000.

CHAPTER 8: Solid Waste Education

1. Efforts In Public Education Regarding Solid Waste Matters:

A list of organizations, their target participants, and description of activities is included as Table 8-1

2. Public Solid Waste Education Needs

The public is well informed by existing programs and various local organizations have joined with the county in educating and promoting appropriate solid waste management in the county. No outstanding needs with respect to these programs has been identified. Sumner County's solid waste education programs have been in place since the early 1990's. The county has filed an education action plan.

Table 8-1 List of Solid Waste Education Providers and Description of Programs

Agency	Activity	Youth	Adult	Commercial/ Industrial Sector
RASCO (Resource Authority in Sumner County)	Provides solid waste facility tours, produces educational videos, sponsors recycling program in county schools, and solid waste presentations to civic and community groups	✓	✓	✓
Sumner County	Litter abatement education	✓	✓	✓
Sumner County Highway Department	Solid Waste education, participation in recycling programs, field trips to local solid waste facilities	✓		
Sumner County Schools	Distribution of solid waste collection brochure, litter collection in highly visible vehicles, sale of backyard composting bins.		✓	
City of Gallatin, Department of Public Works	Development and distribution of public service announcements and brochures, participation and coordination of special litter-free events, litter abatement education, sponsor and coordinator of "Glitterbugs", composting marketing drive special litter collection events, litter abatement education	✓	✓	✓
Keep Gallatin Beautiful	Public outreach programs and in-house training and institutional practices.	✓	✓	✓
U.S. Army Corps of Engineers	Old Hickory Reservoir-Public Service District includes Wilson, Davidson, Sumner and Trousdale counties. The C.O.E. sponsors and coordinates Environmental Awareness Days for school age children at the resource management area. Environmental Awareness Days include programs and activities geared toward teaching resource conservation, preservation and conservation ethics.	✓	✓	✓
Percy Priest and Old Hickory Resource Management Areas	The C.O.E. sponsored lake wide lakeshore, trail and primitive island campsite litter collection events with public volunteers. The C.O.E maintains pollution prevention plans which train employees on ways to eliminate or minimize the quantity and toxicity of waste generated from facility operations including environmentally friendly buying practices. The C.O.E. performs major environmental audits of their facilities and of the facilities leased to other groups on C.O.E. property every five years to assure these facilities are being operated in an environmentally sound manner			
Tennessee State Parks	Litter and trash receptacles.	✓	✓	
Bledsoe Creek State Camping Park	Volunteer litter and trash cleanup events for trail, campsite and day use areas.	✓	✓	
University of Tennessee Agriculture Extension Service	Maintains the Sumner County agriculture extension service including the following programs.	✓	✓	

Summer County 4-H	Presentations on waste management and recycling as part of conservation education program.	✓		
Summer County Master Gardeners	Education on yard waste and leaf composting.		✓	
Agriculture extension service	Educates farmers and landowners on the appropriate management of pesticides and herbicides including the proper disposal of empty containers.		✓	
Tennessee Department Of Transportation- Adopt-A-Highway Program	High visibility litter collection along adopted stretches of highway.	✓	✓	✓

The contact for all solid waste education activity in Sumner County is Bob Brown, Resource Authority in Sumner County, 625 Rappahannock Wire Rd., Gallatin, TN 37066, Telephone Number: 615/452-1114.

CHAPTER 9: Flow Control and Permit Review

1. Is The Flow Of Waste Controlled By The Region Or Jurisdictions:

The Region enacted flow control ordinances in 1989, that have not been enforced since the Carbone Supreme Court decision of 1994. The Region also passed commercial franchise ordinances in 1997, which if enforced will allow RASCO to control all commercial waste flow in the Region.

2. Any Outstanding the region Issues Regarding Permit Review or Flow Control?

The U.S. Congress is currently considering flow control and interstate waste legislation to override the Carbone Supreme Court decision of 1994, which if passed may alleviate the need for the Region to enforce its commercial franchise ordinances.

CHAPTER 10: Five-Year Plan Update Review and Approval

1. Description of public hearings held after the revised plan was completed:

The Sumner County Solid Waste Planning Region held a public hearing on the plan on August 6, 2001. A list of attendees at this public hearing and a copy of the public notice regarding plan preparation and the public hearing is included in Appendix IV.

2. Is local planning commission aware of the five-year update?

A letter was sent to each municipality in the region to be forwarded to the respective planning commission. This letter included notification of the preparation of the five-year update to the region's ten year plan and extended the invitation to the planning commission to comment on the plan. A copy of these letters can be found in Appendix IV.

3. Copies of a resolution from every county in the region approving the five-year plan update:

A copy of the resolution passed by the Sumner County Commission approving the five year update to the Region's ten year solid waste plan is included as Appendix IV.

Appendix I

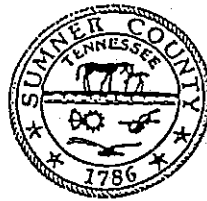
List Of Regional Board Members

Sumner County Municipal Solid Waste Planning Region Board Members

Member Name	County/ Municipality Representing	Mailing Address	Daytime Phone	Term of Office	
				Start	End
<i>J. Bruce Rainey, Chairperson</i>	<i>Sumner County</i>	<i>883 Douglas Bend Road Gallatin, TN 37066</i>	<i>615/822-0012</i>	<i>05/1996</i>	<i>05/2002</i>
<i>Fred Qualls, Vice Chair</i>	<i>Sumner County</i>	<i>103 Pleasantview Drive Hendersonville, TN 37075</i>	<i>615/82 4-4507</i>	<i>05/1996</i>	<i>05/2002</i>
<i>Rickey Goats Secretary/Treasurer</i>	<i>Sumner County</i>	<i>130 Jennings Road Gallatin, TN 37066</i>	<i>615/452-8770</i>	<i>05/1998</i>	<i>05/2004</i>
<i>Steven Sudbury</i>	<i>Sumner County</i>	<i>1109 Lochland Drive Gallatin, TN 37066</i>	<i>615/452-6849</i>	<i>05/1998</i>	<i>05/2004</i>
<i>Jo Skidmore</i>	<i>Sumner County</i>	<i>209 Neptune Drive Hendersonville, TN 37075</i>	<i>615/452-6644</i>	<i>05/2000</i>	<i>05/2006</i>
<i>Cecilee Tangel</i>	<i>City of Gallatin</i>	<i>504 Redstone Drive Gallatin, TN 37066</i>	<i>615/230-7097</i>	<i>05/2000</i>	<i>05/2006</i>
<i>Tommy McKnight</i>	<i>City of Hendersonville</i>	<i>P. O. Box 1062 Hendersonville, TN 37077</i>	<i>615/822-7209</i>	<i>05/1998</i>	<i>05/2004</i>

Appendix II

Region Formation Resolution



Board of County Commissioners

RESOLUTION

No. 9405-17

TITLE A RESOLUTION TERMINATING SUMNER COUNTY'S PARTICIPATION
 IN THE NORTH CENTRAL PLANNING REGION AND CREATING THE
 SUMNER COUNTY MUNICIPAL SOLID WASTE PLANNING REGION

WHEREAS, the adoption of the Subtitle D landfill regulations by the United States Environmental Protection Agency and companion regulations adopted by the Tennessee Solid Waste Control Board will impact on both the cost and method of disposal of municipal solid waste; and

WHEREAS, at the urging and support of a coalition of local government, environmental, commercial, and industrial leaders, the 97th Tennessee General Assembly enacted T.C.A. §68-211-801 et seq. titled "Solid Waste Management Act of 1991"; and

WHEREAS, with the view that better planning for solid waste will help control the additional costs that will be imposed by the new landfill regulations, help protect the environment, provide an improved solid waste management system, better utilize our natural resources, and promote the education of the citizens of Tennessee in the areas of solid waste management including the need for and desirability of reduction and minimization of solid waste, local governments in Tennessee supported and work for the passage of this Act; and

WHEREAS, one of the stated public policies of this Act is to institute and maintain a comprehensive, integrated, statewide program for solid waste management; and

WHEREAS, pursuant to T.C.A. §68-211-811, the nine development districts in the State of Tennessee have completed a district needs assessment which are inventories of the solid waste systems in Tennessee; and

WHEREAS, the Sumner County Board of County Commissioners has given consideration to the needs assessment prepared by the Greater Nashville Regional Council; and

WHEREAS, the Sumner County Board of County Commissioners previously adopted a resolution forming a Solid Waste Region with Macon, Smith, and Trousdale Counties; and

BE IT FURTHER RESOLVED, that the members of the Board of the Municipal Solid Waste Region shall serve a six year term except that pursuant to T.C.A. §68-211-813(b)(1) the following shall be the initial terms of office: Two (2) members from Sumner County for a two-year term, one (1) member from Sumner County for a four-year term, two (2) members from Sumner County for a six-year term, two (2) members from the Cities for a four-year term; and

BE IT FURTHER RESOLVED, that this Municipal Solid Waste Region Board shall have all powers and duties as granted it by T.C.A. §68-211-813 et seq., and, as part of the participating counties agreement, as evidenced and constituted by this Resolution, it shall have the additional rights and is empowered to utilize existing governmental personnel, services, facilities, and records of the counties which are parties to this agreement and to employ or contract with persons, private consulting firms; and/or governmental, quasi-governmental, and public entities and agencies in the performance of its duty to cause a municipal solid waste region plan to be produced; and

BE IT FURTHER RESOLVED, that at the Municipal Solid Waste Region Board's initial organizational meeting it shall select from its members a chair, vice-chair, and secretary and shall cause the establishment of a municipal solid waste advisory committee whose membership shall be chosen by the Board and whose duties are to assist and advise the Board; and

BE IT FURTHER RESOLVED, that the Municipal Solid Waste Region Board, in the furtherance of its duty to produce a municipal solid waste region plan, is authorized to apply for and receive funds from the State of Tennessee, the federal government, the counties and municipalities that are within the region, and to apply for and receive donations and grants from private corporations and foundations; and

BE IT FURTHER RESOLVED, that as part of Sumner County's agreement, as evidenced and constituted by this Resolution, Sumner County shall receive, disburse, and act as the fiscal agent for the administration of the funds of the Municipal Solid Waste Region and the Region's Board; and

BE IT FURTHER RESOLVED, that Sumner County is establishing a one county region, as set out in this resolution for the following reasons:

- (a) Sumner County has in place a comprehensive solid waste system and sufficient facilities to carry out the plan including a waste to energy production plant, permitted ash landfill and a permitted construction debris landfill; and plan.
- (b) It is more economically sound for Sumner County; and

WHEREAS, the Act provides the option of forming a single county region and this body now believes that it is in the best interest of the citizens and taxpayers of Sumner County to form a single county region; and

WHEREAS, the primary and prevailing purpose of the municipal solid waste regions are the preparation of municipal solid waste regional plans which among other requirements must identify how each region will reduce its solid waste disposal per capita by twenty-five percent (25%) by December 31, 1995, and a planned capacity assurance of its disposal for a ten (10) year period; and

WHEREAS, the development of a municipal solid waste regional plan that results in the most cost effective and efficient management of municipal solid waste is in the best interest of the citizens of Sumner County.

NOW, THEREFORE BE IT RESOLVED, by the Sumner County Board of County Commissioners meeting in regular session this 16th day of May, 1994, that this body hereby terminates its participation in the North Central Planning Region effective immediately and acting pursuant to T.C.A. §68-211-801 et seq., hereby establishes a Municipal Solid Waste Region for and by Sumner County, Tennessee; and

BE IT FURTHER RESOLVED, that pursuant to T.C.A. §68-211-813(b)(1), a Municipal Solid Waste Region Board is hereby established to administer the activities of this Region; and

BE IT FURTHER RESOLVED, that this Municipal Solid Waste Region Board shall be composed of seven (7) members; and

BE IT FURTHER RESOLVED, that pursuant to T.C.A. §68-211-813(b)(1) and as part of the participating county's agreement, as evidenced and constituted of the following number of members representing Sumner County and, in the instance of a City or Town which collect or provides disposal services through its own initiative or by contract, the number of members representing the city(ies) or town(s):

Sumner County
The Cities of Gallatin, Hendersonville
Mitchellville, Portland and Westmoreland
("Cities").

Five (5) members

Two (2) members

BE IT FURTHER RESOLVED, that the Municipal Solid Waste Region Board members representing Sumner County shall be appointed by the County Executive of Sumner County and the members representing the cities by the Mayor of the respective city or town the member shall represent and, that the members so appointed, shall be approved by the respective Board of County Commissioners and municipal governing bodies; and

(c) Sumner County will be able to meet the reduction requirements quicker; and

BE IT FURTHER RESOLVED, that upon the passage of this Resolution, the County Clerk of Sumner County shall transmit a copy of this Resolution to the appropriate agency of the State of Tennessee and to the County Executives of Macon, Smith and Trousdale counties.

Became Law Under Ten (10) Day Provision
Chapter 934, Tennessee Public Acts of 1978

Attest William W. K...

Date 6-6-94

CERTIFICATION OF ACTION

William W. K...
COUNTY CLERK

COUNTY EXECUTIVE

DATE

AYES 13 NAYS 9 ABS 1

APPROVED:

REJECTED:

LAW OFFICE
WILLIAM L. MOORE, JR.
Attorney at Law
119 Public Square
Gallatin, Tennessee 37066-2884

William L. Moore, Jr., Esquire
Anna M. Mills, Legal Assistant

Telephone: (615) 452-1444
Facsimile: (615) 452-8698

July 6, 2001

VIA HAND-DELIVERY

Robert E. Brown, General Manager
Sumner County Resource Authority
625 Rappahannock Wire Road
Gallatin, TN 37066

Dear Mr. Brown:

Please find enclosed a copy of the Private Chapter No. 291, House Bill No. 2568, 91st General Assembly, from the State of Tennessee, concerning the Private Acts of 1979 that you requested.

If you have any questions, please feel free to contact me.

With best regards, I remain

Sincerely,



William L. Moore, Jr.
Signed In His Absence To Avoid Delay

WLMjr/amm
Enclosures

State of Tennessee



Department of State

To all to whom these Presents shall come, Greeting:

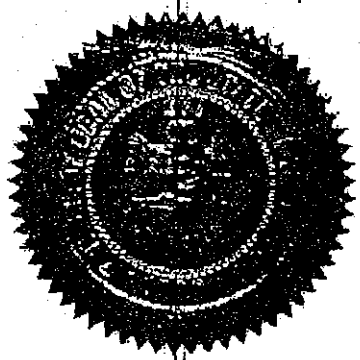
I Gentry Crowell, Secretary of State of the State of Tennessee, do hereby certify that the annexed is a true copy of

PRIVATE CHAPTER NO. 291
HOUSE BILL NO. 2568
91ST GENERAL ASSEMBLY

the original of which is now on file and a matter of record in this office.

In Testimony Whereof, I have hereunto subscribed my Official Signature and by order of the Governor affixed the Great Seal of the State of Tennessee at the Department in the City of Nashville

this 22nd day of April, A.D. 19 80.



Gentry Crowell
Secretary of State

HOUSE BILL NO. 2568

By Burnett (Sumner), Steinhauer

Substituted for: Senate Bill No. 2532

By Cutrer

AN ACT to amend Chapter 157 of the Private Acts of 1979, being an act to create the Resource Authority in Sumner County, and all other acts amendatory thereto, relative to certain bonds issued by the Resource Authority.

BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF TENNESSEE:

SECTION 1. Chapter 157 of the Private Acts of 1979, and all other acts amendatory thereto, is amended in Section 5 by adding at the end of such section the following sentence:

Provided, however, the power to condemn as authorized by this section shall not be exercised unless such condemnation be approved by a two-thirds (2/3's) vote of the county legislative body of Sumner County.

SECTION 2. Section 7 of Chapter 157 of the Private Acts of 1979, and all other acts amendatory thereto, is amended by adding after the existing language the following:

The county executive and county clerk are hereby authorized and directed, to the extent which is now or hereafter legally possible, to execute all documents necessary to guarantee or in any other manner to secure the payment of the bond obligations of such Resource Authority, including bond anticipation notes or any other similar obligations of the Authority; provided, however, that the approval of the governing bodies of Sumner County, the city of Gallatin and the city of Hendersonville to such guarantee or security shall have been obtained before the execution of such documents; and provided, further, that if such cities and county are called upon to pay any obligations of the Resource Authority, such cities and county hereby agree that Sumner County shall pay three-sevenths (3/7) of such obligation and the city of Gallatin and the city of Hendersonville shall each pay two-sevenths (2/7) of such obligation.

Provided, however, that prior to any meeting where such authorization will be considered by the governing body of the county or either city, the governing body shall cause reasonable public notice to be published describing the matter to be considered and containing an estimate of the dollar amount of any contingent liability by the county or cities if such authorization is given. The approval by the governing bodies as prescribed above shall be by a two-thirds (2/3's) vote of the county legislative body of Sumner County, the city legislative body of Gallatin and the city legislative body of

Hendersonville; and such legislative bodies shall also by a two-thirds (2/3's) vote approve the amounts of any bonds and/or notes which may be issued or entered into by the authority.

Any bond issue under this Act may be secured by a mortgage or deed of trust covering all or any part of the property, real or personal of the Authority. The requirements for recordation of mortgages and other security instruments in the County Register's office shall be waived in the case of the Authority's execution of such mortgages or security instruments.

Any pledging of the credit of Sumner County or guarantees of bond issues by Sumner County shall be limited to that portion of the project structured for the purpose of the incineration of waste and shall be in accordance with and not contrary to Tennessee Code Annotated, Titles 5 and 6.

SECTION 3. Chapter 157 of the Private Acts of 1979, and all other acts amendatory thereto, is amended by inserting between the existing Section 15 and Section 16 the following new section to be designated as Section 15A.

Section 15A. Any tax levied by the Authority shall be authorized by a private act enacted by the Tennessee General Assembly. The term "tax" shall not be construed to include any reasonable tipping fees or similar fees which the Authority may impose for services rendered to the County of Sumner, any city therein, or any other person.

SECTION 4. Chapter 157 of the Private Acts of 1979, as amended, is further amended by deleting Section 8. in its entirety and substituting instead the following:

Neither Sumner County, the City of Gallatin, the City of Hendersonville, the State of Tennessee, nor any municipality other than the Authority shall, except as may otherwise be authorized by the governing body of any such county, city, state, or other municipality, in any event be liable for the payment of the principal of or interest on any bonds of the Authority or for the performance of any pledge, obligation or agreement of any kind whatsoever which may be undertaken by the Authority and none of the bonds of the Authority or any of its agreements or obligations shall be construed to constitute an indebtedness of said state, county, cities or any such municipality within the meaning of any constitutional or statutory provision whatsoever.

SECTION 5. If any provision of this Act or the application thereof to any person or circumstance is held invalid, such invalidity shall not affect other provisions or applications of the Act which can be given effect without the invalid provision or application, and to that end the provisions of this Act are declared to be severable.

HB 2568

SECTION 6. This Act shall have no effect unless approved by a two-thirds (2/3) favorable vote of the governing body of Sumner County and by a two-thirds (2/3) favorable vote of each of the respective governing bodies of the City of Gallatin and the City of Hendersonville, Tennessee. Its approval or disapproval shall in each case be proclaimed by the presiding officer of each governing body and certified by such officer to the Secretary of State.

SECTION 7. For the purpose of approving or rejecting the provisions of this Act, it shall be effective upon becoming law, the public welfare requiring it, but for all other purposes it shall be effective only upon being approved as provided in Section 6.

HOUSE BILL NO. 2568

PASSED: April 18, 1980

Ned R. McWhorter
SPEAKER OF THE HOUSE OF REPRESENTATIVES

John S. Wilkins
SPEAKER OF THE SENATE

APPROVED this 21st day of April 19 80

Carver Alexander
GOVERNOR

Appendix III

Publicly Accessible Recycling Collection Points For The Sumner County Municipal Solid Waste Planning Region

List of Sumner County Problem Waste and Publicly Accessible Recycling Drop-off Locations

The Sumner County Convenience Centers, and the network of Recycling Drop-Offs collects the following materials:

- ◆ Solid Waste (convenience Centers only)
- ◆ Paper products ;
- ◆ Metals
- ◆ Glass;
- ◆ Tires;
- ◆ Lead Acid Batteries;
- ◆ Oil and other Automotive Fluids;
- ◆ Yard Waste.

The days and hours of operation of the Convenience Centers and recycling drop-off centers is included in the following table.

The locations and the specific materials collected at each location are listed in the following Table.

List of Sumner County Publicly Accessible Convenience Centers and Drop-off Recycling Locations

Name	Site Location	Zip Code	Telephone/Fax/e-mail*	Convenience Center	Recyclables Collected	Transfer Station
<i>Convenience Centers</i>						
Resource Authority in Sumner County: CCC 83-102-0308	625 Rappahannock Wire Rd. Gallatin	37066	(615) 452-1114 Fax: (615) 452-0039 e-mail: NA	X	See Maps which follow for this information on all sites.	X
Resource Authority Oak Grove Landfill CCC 83-102-0404	200 Blackey Bandy Rd. Bethpage	37022	(615) 888-2249 Fax: (615) 888-2591 mail: NA	X		
<i>City Recycling Drop-off Centers</i>						
Kroger	845 Nashville Pk Gallatin	37066	(615) 451-2802 Fax: NA e-mail: NA			
Portland City Hall	100 South Russell St. Portland	37148	(615) 325-6776 Fax: NA e-mail: NA			
Smith Cee Bee Store	5716 Austin Peay Hwy Westmoreland	37186	(615) 644-3245 Fax: NA e-mail: NA			
<i>Elementary School Recycling Drop-off Centers</i>						
Beech Elementary School	3120 Long Hollow Pk Hendersonville	37075	(615) 824-2700 Fax: NA e-mail: NA			
Clyde Riggs Elementary School	211 Fountainhead Rd. Portland	37148	(615) 325-2391 Fax: NA e-mail: NA			
Gene Brown Elementary	115 Gail Dr. Hendersonville	37075	(615) 824-8633 Fax: NA e-mail: NA			

List of Sumner County Publicly Accessible Convenience Centers and Drop-off Recycling Locations, cont.

Guild Elementary School	1018 S. Water Ave. Gallatin	37066	(615) 452-5583 Fax: NA e-mail: NA			
Howard Elementary School	805 Long Hollow Pk Gallatin	37066	(615) 452-3025 Fax: NA e-mail: NA			
J.W. Wiseman Elementary School	922 S. Broadway Portland	37148	(615) 325-8580 Fax: NA e-mail: NA			
North Sumner Elementary School	1485 N. Sumner Rd. Bethpage	37022	(615) 888-2281 Fax: NA e-mail: NA			
Oakmont Elementary School	3323 Highway 76 Cottontown	37048	(615) 325-5313 Fax: NA e-mail: NA			
Union Elementary School	516 Carson St. Gallatin	37066	(615) 452-0737 Fax: NA e-mail: NA			
Watt Hardison Elementary	300 Gibson St. Portland	37148	(615) 325-3233 Fax: NA e-mail: NA			
Westmoreland Elementary School	3012 Thompson Ln. Westmoreland	37186	(615) 644-2340 Fax: NA e-mail: NA			
Middle School Recycling Drop-off Centers						
Ellis Middle School	100 Indian Lake Rd. Hendersonville	37075	(615) 264-6093 Fax: NA e-mail: NA			
Hawkins Middle School	487A Walton Ferry Rd. Hendersonville	37075	(615) 824-3456			
Knox Doss Middle School	128 Township Dr. Hendersonville	37075	(615) 824-5093 Fax: NA e-mail: NA			

List of Sumner County Publicly Accessible Convenience Centers and Drop-off Recycling Locations, cont.

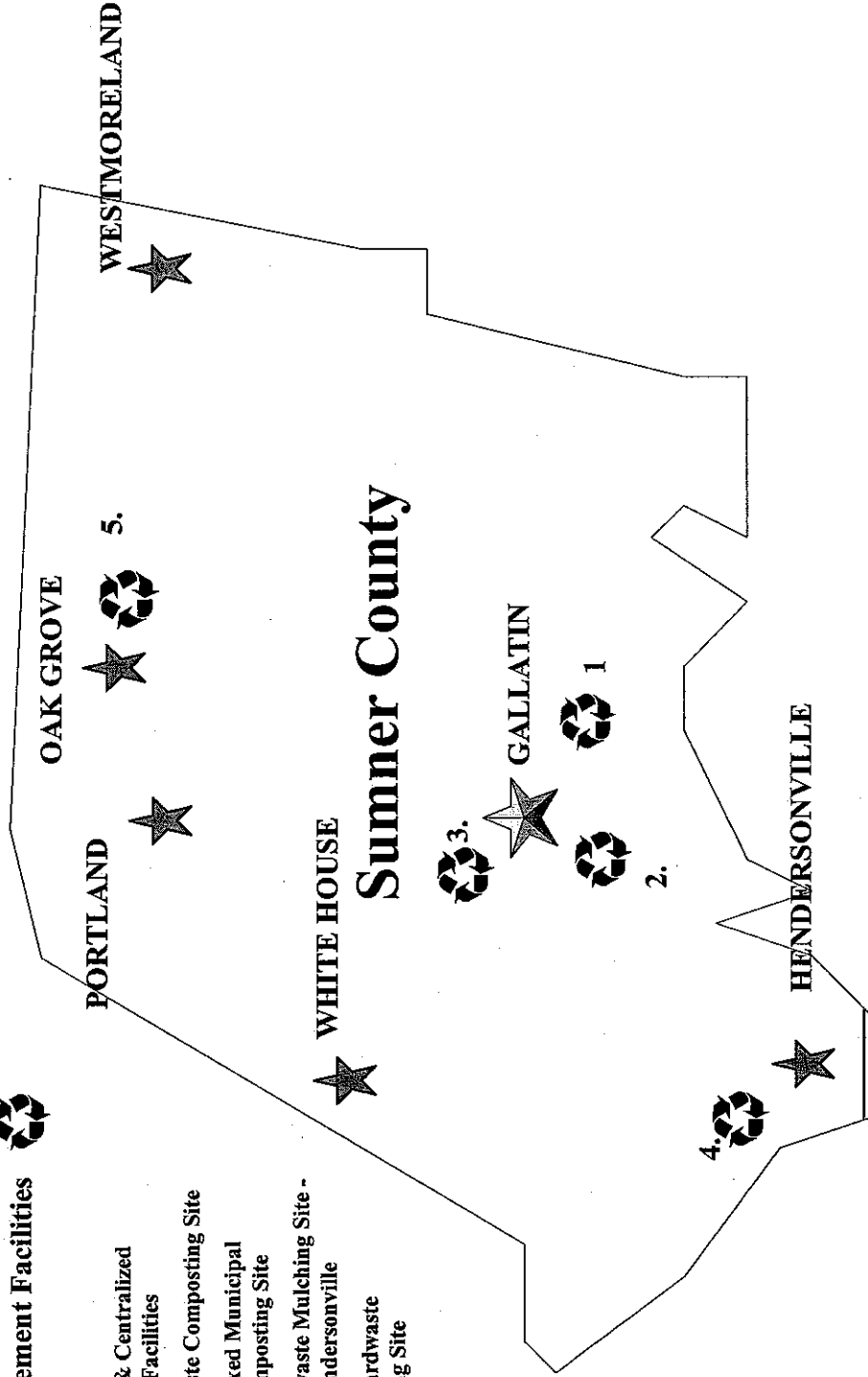
<i>Portland Middle School</i>	<i>922 South Broadway Portland</i>	<i>37148</i>	<i>(615) 325-4146 Fax: NA e-mail: NA</i>		
<i>Rucker Stewart Middle School</i>	<i>350 Hancock St. Gallatin</i>	<i>37066</i>	<i>(615) 452-1734 Fax: NA e-mail: NA</i>		
<i>TW Hunter Middle School</i>	<i>3140 Long Hollow Pk. Hendersonville</i>	<i>37075</i>	<i>(615) 822-4720 Fax: NA e-mail: NA</i>		
<i>Westmoreland Middle School</i>	<i>2116 Old Highway 31E Westmoreland</i>	<i>37186</i>	<i>(615) 644-3003 Fax: NA e-mail: NA</i>		
<i>White House Middle School</i>	<i>111 Meadows Rd. White House</i>	<i>37188</i>	<i>(615) 672-4379 Fax: NA e-mail: NA</i>		
<i>High School Recycling Drop-off Centers</i>					
<i>Beech High School</i>	<i>3126 Long Hollow Pk. Hendersonville</i>	<i>37075</i>	<i>(615) 824- 6200 Fax: NA e-mail: NA</i>		
<i>Gallatin High School</i>	<i>700 Dan Herron Dr. Gallatin</i>	<i>37066</i>	<i>(615) 452-2621 Fax: NA e-mail: NA</i>		
<i>Westmoreland High School</i>	<i>4821 Hawkins Dr. Westmoreland</i>	<i>37186</i>	<i>(615) 644-2280 Fax: NA e-mail: NA</i>		
<i>White House High School</i>	<i>508 Tyree Springs Rd. White House</i>	<i>37188</i>	<i>(615) 672-3761 Fax: NA e-mail: NA</i>		
<i>Higher Education Recycling Drop-off Centers</i>					
<i>Volunteer State Community College</i>	<i>1480 Nashville Pike Gallatin</i>	<i>37066</i>	<i>(615) 452-8600 Fax: NA e-mail: NA</i>		

Location of Resource Authority Waste Management Facilities in Sumner County, Tennessee



Solid Waste Management Facilities

1. RASCO Waste-to-Energy & Centralized Recycling Facilities
2. Lock Four Road - Yardwaste Composting Site
3. RASCO Ash Monofill - Mixed Municipal Waste Composting Site
4. Forest Retreat Rd. - Yardwaste Mulching Site - City of Hendersonville
5. RASCO C/D Landfill & Yardwaste Composting Site

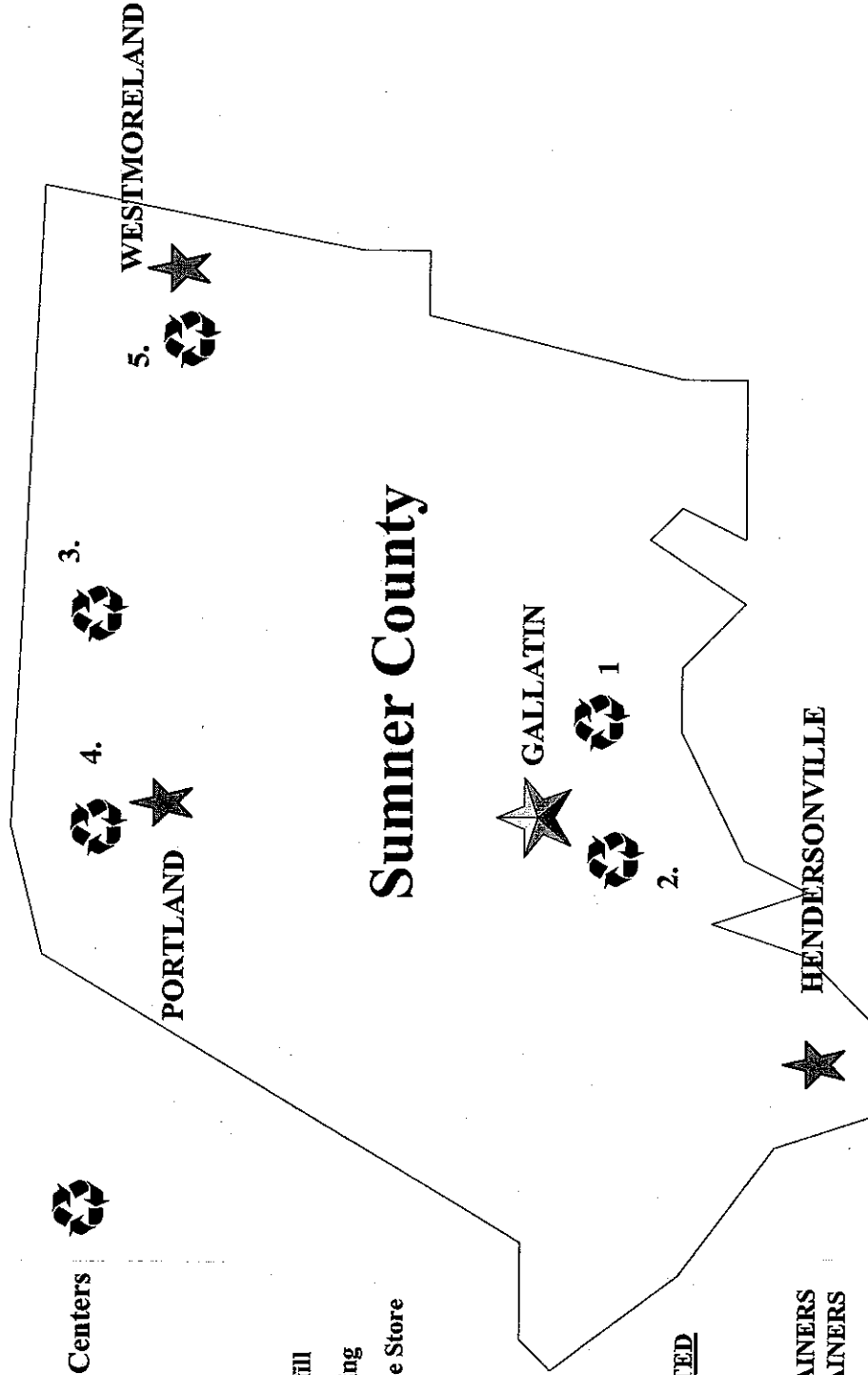


Location of Resource Authority Recycling Centers in Sumner County, Tennessee



Recycling Drop-off Centers

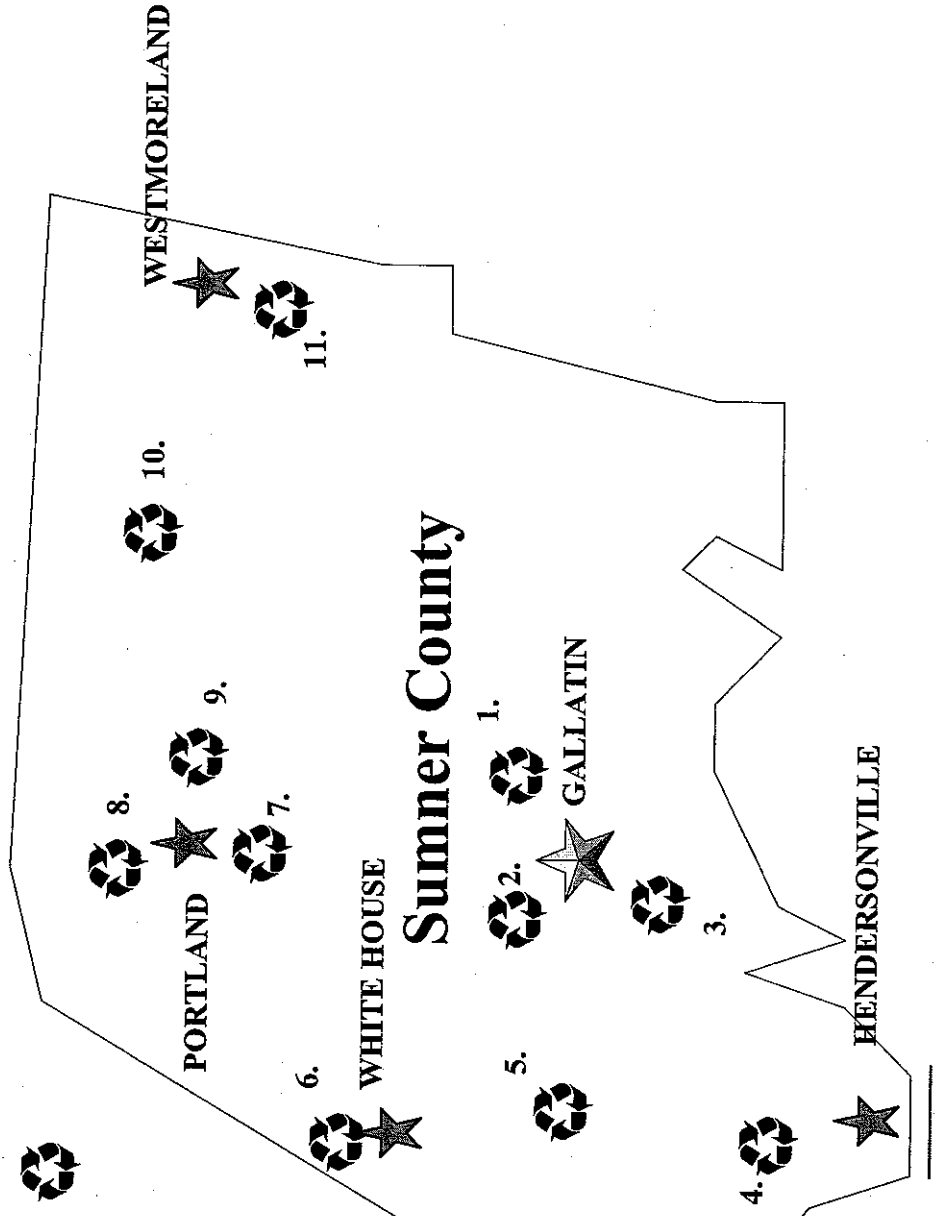
1. Resource Authority
2. Kroger Grocery Store
3. Oak Grove C/D Landfill
4. Portland Safety Building
5. Westmoreland Cee Bee Store



MATERIALS ACCEPTED

- CARDBOARD
- NEWSPRINT
- GLASS FOOD CONTAINERS
- STEEL FOOD CONTAINERS
- ALUMINUM CANS

Location of Resource Authority Recycling Centers in Sumner County, Tennessee



- Elementary School Recycling Drop-off Centers**
1. Union Elementary School
 2. Howard Elementary School
 3. Guild Elementary School
 4. Gene Brown Elementary School
 5. Beech Elementary School
 6. Oakmont Elementary School
 7. J.W. Wiseman Elementary School
 8. Clyde Riggs Elementary School
 9. Watt Hardison Elementary School
 10. North Sumner Elementary School
 11. Westmoreland Elementary School

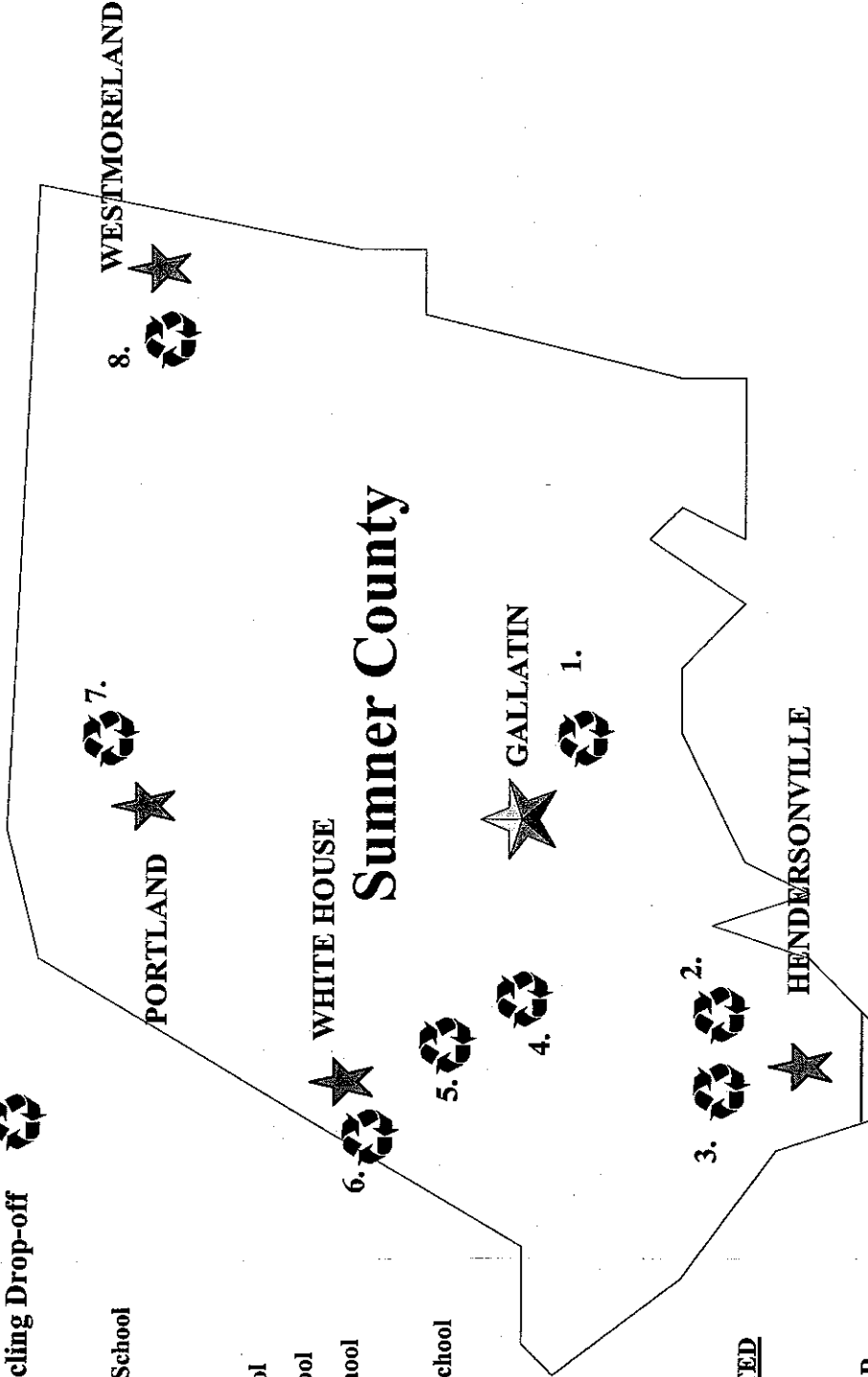
MATERIALS ACCEPTED
CARDBOARD
NEWSPRINT
MIXED OFFICE PAPER

Location of Resource Authority Recycling Centers in Summer County, Tennessee



Middle School Recycling Drop-off Centers

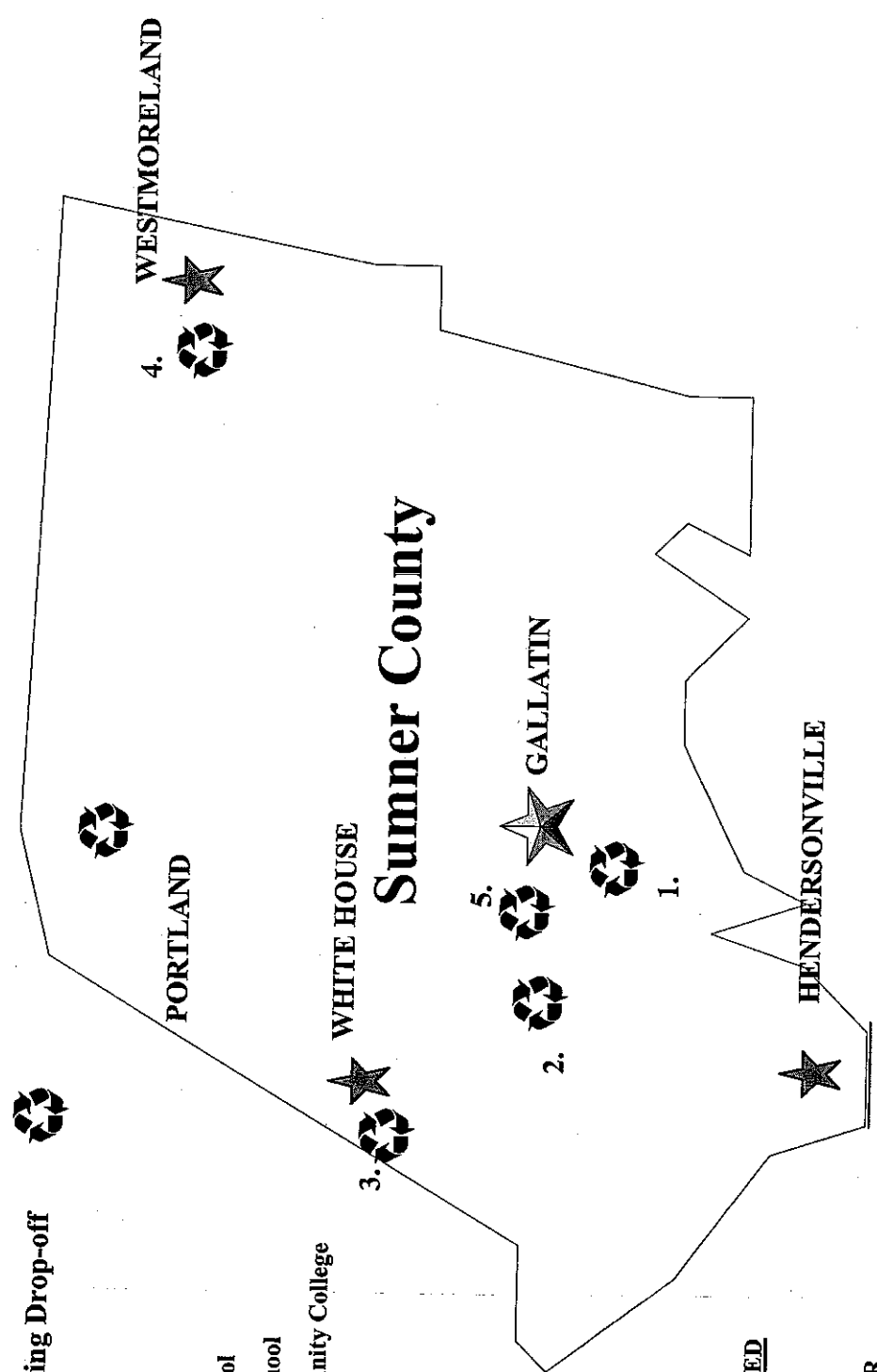
1. Rucker Stewart Middle School
2. Hawkins Middle School
3. Ellis Middle School
4. Knox Doss Middle School
5. TW Hunter Middle School
6. White House Middle School
7. Portland Middle School
8. Westmoreland Middle School



MATERIALS ACCEPTED

- CARDBOARD
- NEWSPRINT
- MIXED OFFICE PAPER

Location of Resource Authority Recycling Centers in Summer County, Tennessee



High School Recycling Drop-off Centers

1. Gallatin High School
2. Beech High School
3. White House High School
4. Westmoreland High School
5. Volunteer State Community College

MATERIALS ACCEPTED

- CARDBOARD
- NEWSPRINT
- MIXED OFFICE PAPER



Appendix IV

Documentation Regarding Public Notice, Public Hearing and Plan Approval

Sumner County Regional Solid Waste Planning Board
County Executive's Office, Room 106
Sumner County Administration Building
355 North Belvedere Dr.
Gallatin, TN 37066

July 30, 2001

Mr. James Robert Ramsey
Chairperson
City of Gallatin Planning Commission
148 Sunset Dr.
Gallatin, TN 37066

Re: Preparation of the Five-Year Update to the Sumner County Municipal Solid Waste
Planning Region Ten Year Plan

Dear Mr. Ramsey:

This letter is to inform you that a copy of the Five-Year Update to the Sumner County
Municipal Solid Waste Planning Region Ten Year Plan is available for your review in the
City/County Clerk's Office at the following locations

Sumner County Administrative Building
355 N. Belvedere Dr.,
Gallatin, TN 37066

City of Gallatin
132 West Main St.
Gallatin, TN 37066

City of Hendersonville
1 Executive park Drive
Hendersonville, TN 37075

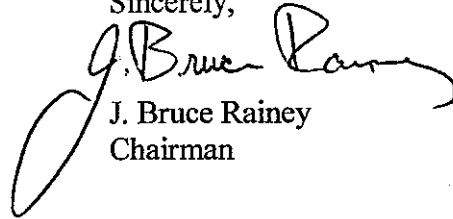
This plan was prepared to comply with the planning provisions of the Solid Waste
Management Act of 1991. This Act requires that Local Government Planning
Commissions be advised of the preparation of the update to the Region's Solid Waste
Plan and be given the opportunity to comment on the plan.

A public hearing on the plan is scheduled for 7:00 p.m., August 6, 2001 in the Sumner
County Administrative Building, 355 N. Belvedere Dr., Gallatin, TN 37066. Should

you wish to make written comments on the plan prior to the August 6, meeting, you may submit them to Mr. Robert E. Brown, General Manager, Resource Authority in Sumner County, 625 Rappahannock Wire Rd., Gallatin, TN 37066.

Thank you for your time and attention on this matter.

Sincerely,

A handwritten signature in black ink, appearing to read "J. Bruce Rainey". The signature is fluid and cursive, with a large initial "J" and a long, sweeping underline.

J. Bruce Rainey
Chairman

Sumner County Regional Solid Waste Planning Board
County Executive's Office, Room 106
Sumner County Administration Building
355 North Belvedere Dr.
Gallatin, TN 37066

July 30, 2001

Mr. Charles Kimbrough
Chairperson
City of Hendersonville Planning Commission
48 Wyndemere Dr.
Hendersonville, TN 37075

Re: Preparation of the Five-Year Update to the Sumner County Municipal Solid Waste Planning Region Ten Year Plan

Dear Mr. Kimbrough:

This letter is to inform you that a copy of the Five-Year Update to the Sumner County Municipal Solid Waste Planning Region Ten Year Plan is available for your review in the City/County Clerk's Office at the following locations

Sumner County Administrative Building
355 N. Belvedere Dr.,
Gallatin, TN 37066

City of Gallatin
132 West Main St.
Gallatin, TN 37066

City of Hendersonville
1 Executive park Drive
Hendersonville, TN 37075

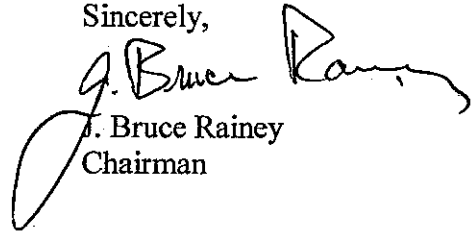
This plan was prepared to comply with the planning provisions of the Solid Waste Management Act of 1991. This Act requires that Local Government Planning Commissions be advised of the preparation of the update to the Region's Solid Waste Plan and be given the opportunity to comment on the plan.

A public hearing on the plan is scheduled for 7:00 p.m., August 6, 2001 in the Sumner County Administrative Building, 355 N. Belvedere Dr., Gallatin, TN 37066. Should

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Thank you for your time and attention on this matter.

Sincerely,

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J. Bruce Rainey
Chairman

Sumner County Regional Solid Waste Planning Board
County Executive's Office, Room 106
Sumner County Administration Building
355 North Belvedere Dr.
Gallatin, TN 37066

July 30, 2001

Chairperson
Town of Mitchellville Planning Commission
P.O. Box 13
1007 West Main St.
Mitchellville, TN 37119

Re: Preparation of the Five-Year Update to the Sumner County Municipal Solid Waste
Planning Region Ten Year Plan

Dear Sir :

This letter is to inform you that a copy of the Five-Year Update to the Sumner County
Municipal Solid Waste Planning Region Ten Year Plan is available for your review in the
City/County Clerk's Office at the following locations

Sumner County Administrative Building
355 N. Belvedere Dr.,
Gallatin, TN 37066

City of Gallatin
132 West Main St.
Gallatin, TN 37066

City of Hendersonville
1 Executive park Drive
Hendersonville, TN 37075

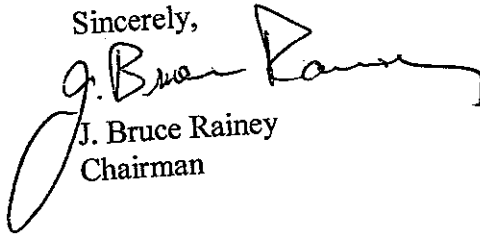
This plan was prepared to comply with the planning provisions of the Solid Waste
Management Act of 1991. This Act requires that Local Government Planning
Commissions be advised of the preparation of the update to the Region's Solid Waste
Plan and be given the opportunity to comment on the plan.

A public hearing on the plan is scheduled for 7:00 p.m., August 6, 2001 in the Sumner
County Administrative Building, 355 N. Belvedere Dr., Gallatin, TN 37066. Should

you wish to make written comments on the plan prior to the August 6, meeting, you may submit them to Mr. Robert E. Brown, General Manager, Resource Authority in Sumner County, 625 Rappahannock Wire Rd., Gallatin, TN 37066.

Thank you for your time and attention on this matter.

Sincerely,

A handwritten signature in black ink, appearing to read "J. Bruce Rainey". The signature is written in a cursive style with a large, looping initial "J".

J. Bruce Rainey
Chairman

Sumner County Regional Solid Waste Planning Board
County Executive's Office, Room 106
Sumner County Administration Building
355 North Belvedere Dr.
Gallatin, TN 37066

July 30, 2001

Mr. Joe Payne
Chairperson
City of Portland Planning Commission
100 South Russell St.
Portland, TN 37148

Re: Preparation of the Five-Year Update to the Sumner County Municipal Solid Waste
Planning Region Ten Year Plan

Dear Mr. Payne:

This letter is to inform you that a copy of the Five-Year Update to the Sumner County
Municipal Solid Waste Planning Region Ten Year Plan is available for your review in the
City/County Clerk's Office at the following locations

Sumner County Administrative Building
355 N. Belvedere Dr.,
Gallatin, TN 37066

City of Gallatin
132 West Main St.
Gallatin, TN 37066

City of Hendersonville
1 Executive park Drive
Hendersonville, TN 37075

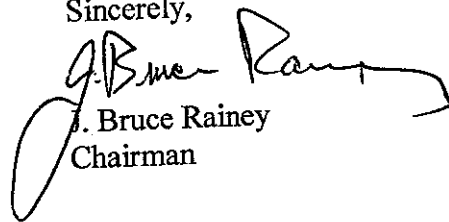
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Thank you for your time and attention on this matter.

Sincerely,

A handwritten signature in black ink, appearing to read "J. Bruce Rainey". The signature is stylized with a large, sweeping initial "J" and a long, horizontal flourish extending to the right.

J. Bruce Rainey
Chairman

Sumner County Regional Solid Waste Planning Board
County Executive's Office, Room 106
Sumner County Administration Building
355 North Belvedere Dr.
Gallatin, TN 37066

July 30, 2001

Mr. Tony Lyles
Chairperson
Town of Westmoreland Planning Commission
2123 Lambert Dr.
Westmoreland, TN 37186

Re: Preparation of the Five-Year Update to the Sumner County Municipal Solid Waste Planning Region Ten Year Plan

Dear Mr. Lyles:

This letter is to inform you that a copy of the Five-Year Update to the Sumner County Municipal Solid Waste Planning Region Ten Year Plan is available for your review in the City/County Clerk's Office at the following locations

Sumner County Administrative Building
355 N. Belvedere Dr.,
Gallatin, TN 37066

City of Gallatin
132 West Main St.
Gallatin, TN 37066

City of Hendersonville
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Hendersonville, TN 37075

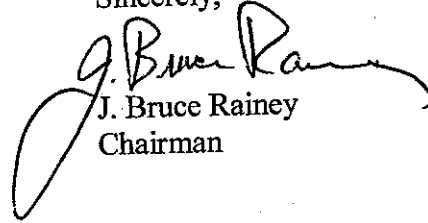
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Thank you for your time and attention on this matter.

Sincerely,

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J. Bruce Rainey
Chairman

Sumner County Regional Solid Waste Planning Board
County Executive's Office, Room 106
Sumner County Administration Building
355 North Belvedere Dr.
Gallatin, TN 37066

July 30, 2001

Mr. Charles Haynes
Chairperson
Sumner County Planning Commission
355 Nashville Pk.
Gallatin, TN 37066

Re: Preparation of the Five-Year Update to the Sumner County Municipal Solid Waste Planning Region Ten Year Plan

Dear Mr. Haynes:

This letter is to inform you that a copy of the Five-Year Update to the Sumner County Municipal Solid Waste Planning Region Ten Year Plan is available for your review in the City/County Clerk's Office at the following locations

Sumner County Administrative Building
355 N. Belvedere Dr.,
Gallatin, TN 37066

City of Gallatin
132 West Main St.
Gallatin, TN 37066

City of Hendersonville
1 Executive park Drive
Hendersonville, TN 37075

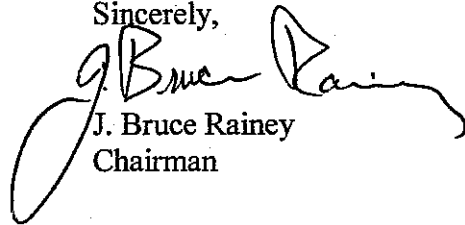
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Thank you for your time and attention on this matter.

Sincerely,

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J. Bruce Rainey
Chairman

Sumner County Regional Solid Waste Planning Board
County Executive's Office, Room 106
Sumner County Administration Building
355 North Belvedere Dr.
Gallatin, TN 37066

July 30, 2001

Mr. Jeff Hooper
Chairperson
City of Millersville Planning Commission
Millersville City Hall
1246 Louisville Hwy.
Millersville, TN 37072

Re: Preparation of the Five-Year Update to the Sumner County Municipal Solid Waste
Planning Region Ten Year Plan

Dear Mr. Hooper:

This letter is to inform you that a copy of the Five-Year Update to the Sumner County
Municipal Solid Waste Planning Region Ten Year Plan is available for your review in the
City/County Clerk's Office at the following locations

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355 N. Belvedere Dr.,
Gallatin, TN 37066

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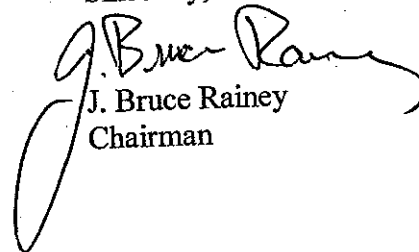
City of Hendersonville
1 Executive park Drive
Hendersonville, TN 37075

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Thank you for your time and attention on this matter.

Sincerely,



J. Bruce Rainey
Chairman

the resub of Lots 4, 5, 6 of the Crest at Country Hills Section 2 and Section 3 of record in Plat Book 17, Page 33, Register's Office of Sumner County, Tennessee, North 85 degrees 58 minutes 12 seconds West 190.35 feet to a point in the line of J.R. Watkins of record in Book 71, Page 321, Register's Office of Sumner County, Tennessee thence with Watkins line North 02 degrees 22 minutes 16 seconds East 31.07 feet to a point; thence with the line of the said Lot Number 4 South 85 degrees 58 minutes 12 seconds East 176.62 feet to the point of beginning.

Street Address: 148 Spy Glass Way, Hendersonville, TN 37075
 Owner(s) of Property: Terriane J. Bunn

The street address of the above described property is believed to be 148 Spy Glass Way, Hendersonville, TN 37075, but such address is not part of the legal description of the property sold herein and in the event of any discrepancy, the legal description herein shall control.

All rights and equity of redemption, statutory and otherwise, homestead and dower are expressly waived in said Deed of Trust, and the title is believed to be good, but the undersigned will sell and convey only as Substitute Trustee.

The right is reserved to adjourn the day of the sale to another day, time, and place certain without further petition, upon announcement at the time and place for the sale set forth above.

If the highest bidder cannot pay the bid within twenty-four (24) hours of the sale, the next highest bidder will

be deemed the successful bidder. This office is a debt collector. This is an attempt to collect a debt and any information obtained will be used for that purpose.

Joe M. Kirsch, Substitute Trustee
 by Book 1267, Page 602
 Register's Office Sumner County, Tennessee
 Law Offices of Shapiro & Kirsch, L.L.P.
 6750 Lenox Center Court, Suite 202
 Memphis, TN 38115
 (901) 767-5566
 Ins. dates: 7/30, 8/6, 8/13/01
 Ins. no.: 316129

SUBSTITUTE TRUSTEE'S SALE

Default having been made in the payment of the debts and obligations secured to be paid by a certain Deed of Trust executed February 17, 2000 by Charles S. Hardaway, a single person to Real Estate Loan Services of TN, Inc., as Trustee, as same appears of record in the office of the Register of Sumner County, Tennessee, in Book 1083 Page 603, and the undersigned having been appointed Substitute Trustee by instrument recorded in Book 1187, Page 354, in the said Register's Office, and the owner of the debt secured, CitiMortgage Inc., having requested the undersigned to advertise and sell the property described in and conveyed by said Deed of Trust, all of said indebtedness having matured by default in the payment of a part thereof, at the option of the owner, this is to give notice that the undersigned will, on Wednesday, August 15, 2001 commencing at

1:00 PM, at the South Door of the Courthouse, Gallatin, Sumner County, Tennessee proceed to sell at public outcry to the highest and best bidder for cash, the following described property, to-wit:
 Situated in County of Sumner, State of Tennessee.

A certain tract or parcel of land in Sumner County, State of Tennessee, described as follows: to-wit: Being located in the 11th Civil District, Sumner County, Tennessee on the west side of Rock Springs Road and being a part of the property on Tax Map 89, Parcel 73.00, Tax Assessor's Office, Sumner County, Tennessee and more particularly described as follows: Being Lot No. 10 of the McKee Farm Estates Final Subdivision, Plat of record in Plat Book 17, pages 222-224, Register's

Office for Sumner County, Tennessee, to which reference is hereby made for a more complete and accurate legal description.

Property Address: Lot 10 Rock Springs Road, Bethpage, TN
 Other Interested Parties: Source One Mortgage Corporation

All right and equity of redemption, homestead and dower waived in said Deed of Trust, and the title is believed to be good, but the undersigned will sell and convey only as Substitute Trustee.

ARNOLD M. WEISS, Substitute Trustee

208 Adams Avenue
 Memphis, Tennessee 38103
 901-526-8296
 Ins. dates: 7/23, 7/30, 8/6/01
 Ins. no.: 316097

Public Notice

The Sumner County Municipal Solid Waste Planning Region has completed a draft of the Five-Year Update to the Region's Ten Year Solid Waste Plan. This plan was prepared to comply with the planning provisions of the Solid Waste Management Act of 1991.

A public hearing on the plan has been scheduled for 7:00 p.m., August 6, 2001 in the Sumner County Administration Bldg., Courtroom Chambers to receive public comments on the draft of this plan. This Public Hearing will be followed by a meeting of the Sumner County Solid Waste Planning Board to consider revisions to the plan based on public comments.

A copy of the draft of this plan is available for review at the Gallatin and Hendersonville City halls, City Clerk's Office and at the Sumner County Administrative Building, Sumner County Clerk's Office. The addresses of these locations are as follows:

Sumner County Administrative Building
 355 N. Belvedere Dr.
 Gallatin, TN 37066

City of Gallatin
 132 West Main St.
 Gallatin, TN 37066

City of Hendersonville
 1 Executive Park Drive
 Hendersonville, TN 37075

Written comments regarding the plan will also be accepted until noon, August 6, 2001 and should be sent to Mr. Robert E. Brown, General Manager, Resource Authority in Sumner County, 625 Rappahannock Wire Rd., Gallatin, TN 37066.

PUBLIC NOTICE OF THE CANCELLATION OF THE SPECIAL CALLED MEETING OF THE BOARD OF DIRECTORS OF THE RESOURCE AUTHORITY IN SUMNER COUNTY, TENNESSEE

NOTICE IS HEREBY GIVEN to all members of the Board of Directors of the RESOURCE AUTHORITY IN SUMNER COUNTY, TENNESSEE, all residents of Sumner County, Tennessee, and all persons interested that the Special Called Meeting to discuss and approve the property insurance coverage proposals scheduled for 5:00PM on Tuesday, July 31, 2001 at the Resource Authority in Sumner County, TN, 625 Rappahannock Wire Road, Gallatin, Tennessee, has been cancelled.

This is given pursuant to the provisions of Section 8-44-101 and 8-44-106, inclusive, Tennessee Code Annotated.

Joe Freeman, Secretary

STATE OF TENNESSEE DEPARTMENT OF FINANCIAL INSTITUTIONS CONSOLIDATED REPORT OF CONDITION (Including Domestic and Foreign Subsidiaries)

Legal Title of Bank			Close of Business Date
Volunteer State Bank			June 30, 2001
City	County	State	Zip Code
Portland	Sumner	Tennessee	37148

Mulch for Sale

The Resource Authority now has mulch available for sale to the general for \$6.50 per cubic yard (including tax). The mulch is available at the Lock Four Road Mulch Site on Monday thru Saturday, 8am-4pm and at the C/D Landfill in Oak Grove Monday thru Friday, 9am-2pm.

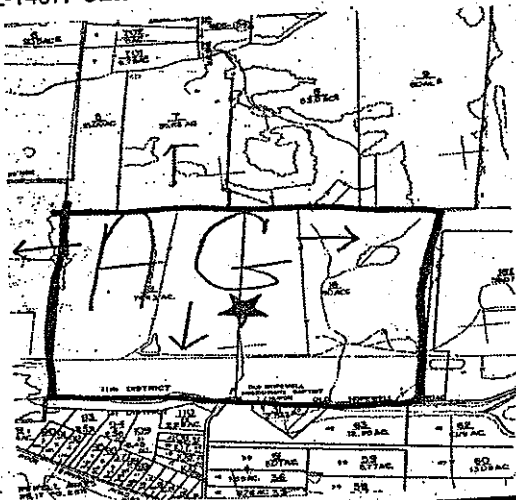
Larger quantities of mulch are also available to businesses with tax numbers. Please contact the Resource Authority at (615)452-1114 to make arrangements for bulk orders.

PUBLIC NOTICE

THERE WILL BE A PUBLIC HEARING BEFORE THE SUMNER COUNTY ZONING BOARD OF APPEALS ON TUESDAY, AUGUST 14, 2001, AT 7:00PM ON THE 2ND FLOOR OF THE SUMNER COUNTY ADMINISTRATION BUILDING, ROOM 210, LOCATED AT 355 NORTH BELVEDERE DRIVE IN GALLATIN, TENNESSEE.

RONALD AND BRENDA DUNN ARE REQUESTING A SPECIAL USE PERMIT TO PLACE AN EQUINE BEDDING FACILITY ON THEIR PROPERTY TO USE AND SELL TO OTHER HORSE OWNERS. SUBJECT PROPERTY IS LOCATED 1161 OLD HOPEWELL ROAD, CASTALIAN SPRINGS, TN., ON TAX MAP 89, PARCEL 18 AND 19, CONTAINS 155 ACRES, AND IS ZONED AGRICULTURAL.

A COPY OF THIS NOTICE IS ON FILE AT THE SUMNER COUNTY CODES DEPARTMENT IN THE SUMNER COUNTY ADMINISTRATION BUILDING LOCATED AT 355 N. BELVEDERE DRIVE IN GALLATIN, TENNESSEE. ANYONE HAVING ANY INTEREST OR DESIRING TO ASK QUESTIONS CONCERNING THIS REQUEST ARE INVITED TO ATTEND THIS MEETING OR CALL 452-1467. SEE MAP BELOW.



Request for Bids

The Portland Airport is requesting bids to provide and install to full facilitation an FCC Type Accepted Ground Communications Outlet at the Portland Municipal Airport. Bid specifications may be picked up at the city office between the hours of 7:30 a.m. and 4:00 p.m. - Monday through Friday.

Bids must be received no later than 3:30 p.m., August 16, 2001:

Office of Community Development
Portland Municipal Building
100 South Russell Street
Portland, Tennessee 37148

The successful bidder will be required to provide a Performance Bond or approved Bank Letter of Credit and insurance to indemnify the project. The Portland Airport Authority Reserves the right to reject any or all bids.

Doug Hunter, Chairman
Portland Airport Authority

The City of Portland Airport Authority encourages Minority and Female Owned Firms to bid on all projects.

Public Notice

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Gallatin, TN 37066

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1 Executive Park Drive
Hendersonville, TN 37075

Written comments regarding the plan will also be accepted until noon, August 6, 2001 and should be sent to Mr. Robert E. Brown, General Manager, Resource Authority in Sumner County, 625 Rappahannock Wire Rd., Gallatin, TN 37066.

petition may be obtained at the Office of the Juvenile Court of Sumner County, Tennessee, at Gallatin; that the ordinary process of law cannot be served upon said Respondents.

IT IS, THEREFORE, ORDERED that the appearance hearing in this matter is scheduled for August 22, 2001 at 9:00 am. A copy of this Order shall be published for four (4) consecutive weeks in the News Examiner, a newspaper in Sumner County, Tennessee.

Failure of the Respondents to appear at the final hearing on August 22, 2001 at 9:00 am may result in a judgement terminating parental rights being entered against the Respondents.

APPROVED FOR ENTRY:
 WARE, CRAWFORD & DUMAS
 SOPHIA BROWN CRAWFORD (BPR #13201)

Assistant General Counsel
 Department of Children's Services
 Suite 1800, Parkway Towers
 404 James Robertson Parkway
 Nashville, Tennessee 37219
 (615) 242-8107
 Ins. Dates: 7/13, 7/20, 7/27,
 8/3/2001
 Ins. No.: 316045

County Courthouse, Gallatin, Tennessee proceed to sell at public outcry to the highest and best bidder for cash, the following described property, to wit:

Situated in the County of Sumner and State of TN:
 Property Address: 1000 Coulsons Court, Hendersonville
 (Property Description)

LAND IN THE 7TH CIVIL DISTRICT OF SUMNER COUNTY, TENNESSEE. BEING LOT NO. 53 ON THE PLAT OF NORTHVIEW, SECTION TWO AS OF RECORD IN PLAT BOOK 13, PAGE 311, REGISTER'S OFFICE FOR SUMNER COUNTY, TENNESSEE, TO WHICH REFERENCE IS HEREBY MADE FOR COMPLETE DESCRIPTION OF SAID LOT.

Parcel No. 123F-B-16.00
 OTHER INTERESTED PARTIES: Reese Products

All right and equity of redemption, Statutory and otherwise, homestead and dower are expressly waived in said Deed of Trust, and the title is believed to be good, but John B. Philip or Paul N. Royal, Substitute Trustee, will sell and convey only as Substitute Trustee, subject to any prior deeds of trust, real estate taxes, assessments and liens.

This is an attempt to collect a debt and any information obtained will be used for that purpose.

This 16th day of July, 2001.
 William Timothy Hill,
 Substitute Trustee
 Ins. Dates: 7/20, 7/27, 8/3/2001
 Ins. No.: 316091

1449
 for sale information,
 www.myfir.com
 Ins. dates: 7/20, 7/27, 8/3/01
 Ins. no.: 316085

Get all your local sports news on-line, anytime!
www.gallatinnewsexaminer.com
 your community newspaper

Public Notice

The Sumner County Municipal Solid Waste Planning Region has completed a draft of the Five-Year Update to the Region's Ten Year Solid Waste Plan. This plan was prepared to comply with the planning provisions of the Solid Waste Management Act of 1991.

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 Gallatin, TN 37066

City of Hendersonville
 1 Executive Park Drive
 Hendersonville, TN 37075

Written comments regarding the plan will also be accepted until noon, August 6, 2001 and should be sent to Mr. Robert E. Brown, General Manager, Resource Authority in Sumner County, 625 Rappahannock Wire Rd., Gallatin, TN 37066.

ADVERTISEMENT FOR PURCHASE OF WHEEL LOADER TIRES

The Resource Authority in Sumner County, TN is accepting sealed bids for the furnishing, mounting, foam filling, delivery and reinstallation of four (4)-23.25x25 E3-L3 - 20 ply loader tires. Successful bidder will be responsible for the removal of tires from the Hyundai HL760 Wheel Loader and the reinstallation of the new tires on the loader after foam filling. Foam fill material must be 100% virgin material with no chunks of hardened foam material allowed in the tire. Resource Authority personnel will witness the foam filling operation. The bidder, to identify the tires, which have been furnished by them, may brand tires. Bids will be accepted until 2:00 PM on Monday, August 6, 2001. Bids must be received at the Authority's office at 625 Rappahannock Wire Rd. Gallatin, TN in a sealed envelope, marked BID FOR WHEEL LOADER TIRES, no later than 2:00PM on August 6, 2001. Any questions, call Ernie Dillard or Jim Powers at (615)452-1114. The Authority reserves the right to reject any or all bids.

NOTICE OF PUBLIC HEARING

THE GALLATIN CITY COUNCIL WILL CONDUCT PUBLIC HEARING(S) AND SECOND READING(S) ON TUESDAY, AUGUST 21, 2001 AT 7:00 P.M. IN THE COUNCIL CHAMBERS, CITY HALL, 132 WEST MAIN STREET CONCERNING:

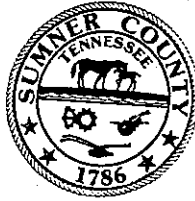
- ORDINANCE # 00108-046 AMENDING ZONING ORDINANCE OF THE CITY OF GALLATIN, TENNESSEE, BY AMENDING SECTION 15.03.020, SITE PLAN REQUIRED, (D) ALL OTHER BUILDINGS, STRUCTURES AND ACTIVITIES. (PC FILE # 3-7-01)

ALL PERSONS HAVING AN INTEREST IN THESE MATTERS ARE INVITED TO ATTEND AND MAKE THEIR VIEWS KNOWN AT THIS TIME. FURTHER INFORMATION MAY BE OBTAINED FROM THE PUBLIC WORKS DEPARTMENT, PLANNING DIVISION, ROOM 201, CITY HALL, 452-5400, EXT. 355.

Sign-In Sheet

Public Hearing and Comment Period Regarding the
 Five-Year Update to the Sumner County Municipal Solid
 Waste Planning Region's Ten Year Plan
 August 6, 2001

Name	Address	Phone Number	Representing
Jo Ann Moore	209 Neptune Dr.	824-0033	C. Com.
Kathy Gosh	140 JEMMING LN	452-8770	C. Commission
Cecilia Sangel	504 Radstone Dr.	230-7097	Keep Hallatin Beautiful
Fred Qualls	103 Pleasant View RESOURCE AUTHORITY	824-4507 452-1114	CO. Commission
ROBERT E. SPAIN	88 DIFFICULT RD. CARTRIDGE, TN 37030	(615) 774-3633	CONSULTANT TO RASCO
GENEIL DILLON			



Board of County Commissioners

RESOLUTION

No. 0108-05

TITLE

A RESOLUTION APPROVING SUMNER COUNTY'S
SOLID WASTE PLAN UPDATE

BE IT RESOLVED by the Sumner County Board of County Commissioners meeting in regular session on this the 20th day of August, 2001, that this body approves Sumner County's Solid Waste Plan Update, a copy of which is attached to this resolution.

STATE OF TENNESSEE, SUMNER COUNTY
I, the undersigned county clerk, do hereby
certify that this is a true and correct
copy of the original instrument filed in
this office.

Given under my hand and the seal of office
this 27th day of August 2001

Bill King
SUMNER COUNTY CLERK
Ly M. [Signature]

CERTIFICATION OF ACTION

Bill King
COUNTY CLERK

Thomas Nash
COUNTY EXECUTIVE

8-22-01
DATE

Ayes 21 Nays 0 Abs 0

APPROVED:

REJECTED:

Appendix V

Disposal Capacity Assurance Documentation

William S. (Billy) Bass

Smith County Executive
122 Turner High Circle
Suite 100A
Carthage, TN 37030

June 15, 2001

Mr. Thomas Marlin, Sumner County Executive
County Executive's Office, Room 106
Sumner County Administration Building
355 North Belvedere Drive
Gallatin, Tennessee 37066

Re: Solid Waste Disposal Capacity Assurance

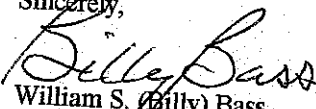
Dear Mr. Marlin:

This letter is to confirm that Smith County is willing to contract with Sumner County for solid waste disposal services through the next ten-year planning period. This contract would be subject to terms and conditions satisfactory to both parties.

Smith County has approximately 1 year left in the landfill cell used for current operations. We have under construction a new cell which will provide an additional estimated 2.5 years of capacity and we are in the process of permitting additional area which will provide landfill capacity in excess of 20 years at the current air space utilization rate.

Should you have any questions or need further information, please do not hesitate to contact me.

Sincerely,


William S. (Billy) Bass
Smith County Executive

Cc: files

****SMITH COUNTY IS AN EQUAL OPPORTUNITY PROVIDER AND EMPLOYER****

2001 Remaining Life Survey
Class I (Sanitary) Landfill Sites in Tennessee

TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION
OFFICE CORRESPONDENCE

DATE: June 13, 2001
TO: Recipient
FROM: Glen Pugh, Program Manager
Division of Solid Waste Management
SUBJECT: 2001 Remaining Life Survey
Sanitary Landfills in Tennessee

The attached information provides an estimate of the remaining life for all sanitary (Class I) landfills in Tennessee. An estimate of the amount of waste received in tons per day, based on a six-day week, is also included.

Those facilities that are permitted, but not yet in operation or have temporarily closed, are designated "N/O." An estimate of the remaining life for these facilities is not provided.

AP/BHF/mjs

F:\users\mjs\document\sections\tech\sam\remlife\remlife memo

N/O = not yet or not currently operating.

**2001 Remaining Life Survey
Class I (Sanitary) Landfill Sites in Tennessee**

SITE NAME	SITE ID	COUNTY	Remaining Life:		Tons/Day	Tons/Yr
			Years	Months		
CHESTNUT RIDGE LF	SNL 01-103-0160	ANDERSON	25	0	2,000.00	
CHAMBERS DEVELOPMENT CO.	SNL 01-103-0237	ANDERSON	N/O			
WEST CAMDEN LF	SNL 03-101-0247	BENTON	2	0	1,800.00	
SEQUATCHIE/BLEDSON LF	SNL 04-105-0193	BLEDSON	N/O			
ALCOA-MARYVILLE/BLOUNT CO	SNL 05-103-0105	BLOUNT	25	0	340.00	
BRADLEY COUNTY LF	SNL 06-105-0006	BRADLEY	7	1	290.00	
CARTER COUNTY/ELIZABETHTON	SNL10-000-0186	CARTER	N/O			
CHESTER CO/HENDERSON LF	SNL 12-000-0265	CHESTER	N/O			
UPPER CUMBERLAND LF	SNL 14-107-0250	CLAY	11	0	50.00	
CUMBERLAND CO LF	SNL 18-107-0212	CUMBERLAND	6	2	122.30	
DECATUR COUNTY LF	SNL 20-101-0254	DECATUR	25	0	600.00	
DEKALB COUNTY LF	SNL 21-107-0243	DEKALB	10	0	80.00	
DYERSBURG CITY LF	SNL 23-101-0218	DYER	25	0	134.00	
JERE KIRK DISPOSAL	SNL 23-101-0225	DYER	2	6	100.00	
FAYETTE CO PUBLIC WORKS	SNL 24-106-0263	FAYETTE	N/O			
CITY OF MILAN-SOUTH	SNL 27-101-0270	GIBSON	N/O			
MORRISTOWN BALEFILL	SNL 32-103-0152	HAMBLEN				
LENZING FIBERS CORP	SNL 32-000-0274	HAMBLEN	4	0	80.00	
CITY OF CHATTANOOGA LF	SNL 33-105-0273	HAMILTON	3	6	1,000.00	
LIVAR/HARDEMAN CO LF	SNL 35-101-0223	HARDEMAN	9	0	59.43	
TRASH INC (BFI-Carter Valley)	SNL 37-104-0185	HAWKINS				
JEFFERSON COUNTY LF	SNL 45-103-0241	JEFFERSON	25	0	80.00	
WESTERN TENN ENTERPRISES	SNL 49-101-0260	LAUDERDALE	N/O			
LAWRENCEB'G/LAWRENCE CO BF	SNL 50-102-0221	LAWRENCE	0	6	100.00	
LOUDON COUNTY LF	SNL 53-103-0203	LOUDON	25	0	210.00	
MCMINN COUNTY LF	SNL 54-105-0003	MCMINN	20	0	104.00	
MEADOW BRANCH (Mine Rd - DSI)	SNL 54-105-0174	MCMINN	4	2	586.00	
JACKSON/MADISON CO	SNL 57-101-0239	MADISON	22	6	450.00	
MARION COUNTY LF	SNL 58-105-0197	MARION	25	0	200.00	

N/O = not yet or not currently operating.

**2001 Remaining Life Survey
Class I (Sanitary) Landfill Sites in Tennessee**

SITE NAME	SITE ID	COUNTY	Remaining Life:		Tons/Day	Tons/Yr
			Years	Month		
CEDAR RIDGE LF	SNL 59-102-0238	MARSHALL	8	0	900.00	
BI COUNTY BF	SNL 63-102-0108	MONTGOMERY	9	4	425.00	
NORTHWEST TN DISPOSAL CO	SNL 66-101-0143	OBION	25	0	1,190.00	
GRATIO LF	SNL 66-101-0148	OBION	0	6	127.50	
ALANS IND. WASTE SERVICES	SNL 66-000-0276	OBION	N/O			
PICKETT COUNTY LF	SNL 69-107-0244	PICKETT	25	0	11.00	
RHEA COUNTY SANITARY LF	SNL 72-105-0269	RHEA	7	10	295.00	
NORTHSIDE LF (MIDDLE POINT)	SNL 75-102-0219	RUTHERFORD	7	0	2,904.00	
VOLUNTEER LANDFILL (Roberta)	SNL 76-103-0271	SCOTT	10	3	824.00	
SEVIER SOLID WASTE INC.	SNL 78-103-0258	SEVIER	8	0	120.00	
BFI SOUTH SHELBY LF	SNL 79-106-0135	SHELBY	4	0	3,759.00	
BFI NORTH SHELBY LF	SNL 79-106-0224	SHELBY	25	0	1,750.00	
EARTH COMPLEX	SNL 79-106-0259	SHELBY	N/O			
SMITH COUNTY LF	SNL 80-107-0227	SMITH	5	6	400.00	
UNION COUNTY LF	SNL 87-103-0088	UNION	N/O			
IRIS GLEN ENVIRONMENTAL	SNL 90-104-0262	WASHINGTON	19	0	1,300.00	
WHITE COUNTY LF	SNL 93-107-0136	WHITE	15	2	69.21	
WILLIAMSON COUNTY	SNL 94-000-0057	WILLIAMSON	N/O			
WILSON CO LF	SNL 95-102-0267	WILSON	N/O			

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N/O = not yet or not currently operating.

Appendix VI

Detailed RASCO Budget

RESOURCE AUTHORITY in SUMNER COUNTY, TN
01/02 APPROVED BUDGET

ACCOUNT	ADMINISTRATIVE BUDGET - 000 DESCRIPTION	01/02 BUDGET	00/01 BUDGET	DIFFERENCE	% INCREASE
6010	ADM. SALARIES	\$441,000.00	\$420,000.00	\$21,000.00	5.00%
6050	DIRECTOR'S FEES	\$21,000.00	\$21,000.00	\$0.00	0.00%
6100	CONTRACT LABOR	\$5,000.00	\$5,000.00	\$0.00	0.00%
6110	ACCOUNTING	\$10,000.00	\$8,500.00	\$1,500.00	17.65%
6115	ADVERTISING	\$8,500.00	\$6,000.00	\$2,500.00	41.67%
6120	BOND ADMINISTRATION	\$4,000.00	\$6,000.00	(\$2,000.00)	-33.33%
6125	BUSINESS INSURANCE	\$180,000.00	\$160,000.00	\$20,000.00	12.50%
6130	ENGINEERING EXPENSE	\$30,000.00	\$60,000.00	(\$30,000.00)	-50.00%
6135	HEALTH INSURANCE	\$316,000.00	\$266,000.00	\$50,000.00	18.80%
6138	MEDICAL SERVICES	\$6,000.00	\$5,000.00	\$1,000.00	20.00%
6140	COMMUNITY RECY	\$5,000.00	\$5,000.00	\$0.00	0.00%
6145	LEGAL FEES	\$30,000.00	\$25,000.00	\$5,000.00	20.00%
6150	MISCELLANEOUS EXP.	\$15,000.00	\$15,000.00	\$0.00	0.00%
6152	DUES & SUBSCRIPTION	\$5,000.00	\$3,000.00	\$2,000.00	66.67%
6155	OFFICE SUPPLIES	\$15,000.00	\$12,000.00	\$3,000.00	25.00%
6160	PAYROLL TAXES	\$150,000.00	\$140,000.00	\$10,000.00	7.14%
6165	POSTAGE	\$4,500.00	\$3,500.00	\$1,000.00	28.57%
6170	PRINTING	\$3,500.00	\$3,500.00	\$0.00	0.00%
6175	MAINT. FEES (STATE TN)	\$70,000.00	\$80,000.00	(\$10,000.00)	-12.50%
6180	TELEPHONE	\$16,000.00	\$16,000.00	\$0.00	0.00%
6181	INTERNET/WEBSITE	\$3,500.00	\$0.00	\$3,500.00	#DIV/0!
6182	RADIOS/BEEPERS	\$4,000.00	\$4,000.00	\$0.00	0.00%
6185	TRAVEL & CONVENTION	\$10,000.00	\$10,000.00	\$0.00	0.00%
6190	UNEMPLOYMENT	\$2,500.00	\$2,500.00	\$0.00	0.00%
6195	PENSION PLAN	\$77,500.00	\$72,500.00	\$5,000.00	6.90%
6290	JANITORIAL	\$34,000.00	\$30,000.00	\$4,000.00	13.33%
6400	TRAINING	\$3,000.00	\$3,000.00	\$0.00	0.00%
6410	UNIFORMS	\$30,000.00	\$22,500.00	\$7,500.00	33.33%
6420	WATER/SEWER	\$55,000.00	\$55,000.00	\$0.00	0.00%
6425	INDUS RECRUITMENT	\$20,000.00	\$20,000.00	\$0.00	0.00%
	TOTALS	\$1,575,000.00	\$1,480,000.00	\$95,000.00	6.42%

RESOURCE AUTHORITY in SUMNER COUNTY, TN
01/02 APPROVED BUDGET

ACCOUNT	DESCRIPTION	01/02 BUDGET	00/01 BUDGET	DIFFERENCE	% INCREASE
7000	CAPITAL PROJECTS & EQUIPMENT - 7000-000				
7005	MONOFILL CLOSURE	\$200,000.00	\$100,000.00	\$100,000.00	100.00%
7010	MONOFILL EQ R&R FUND	\$0.00	\$20,000.00	(\$20,000.00)	-100.00%
7015	MOBILE EQ R&R FUND	\$0.00	\$30,000.00	(\$30,000.00)	-100.00%
7020	TRANS EQ R&R FUND	\$0.00	\$25,000.00	(\$25,000.00)	-100.00%
7030	RECY PLANT UPGRADE	\$0.00	\$125,000.00	(\$125,000.00)	-100.00%
7038	CONDENSER RETUBE	\$40,000.00	\$25,000.00	\$15,000.00	60.00%
7045	COMBUSTOR SEALS	\$80,000.00	\$80,000.00	\$0.00	0.00%
7050	DEBRIS EXPANSION	\$100,000.00	\$100,000.00	\$0.00	0.00%
7055	MONOFILL EXPANSION	\$400,000.00	\$300,000.00	\$100,000.00	33.33%
7060	ROLLOFF CONTAINERS	\$20,000.00	\$20,000.00	\$0.00	0.00%
7070	WASTE WATER TREATMENT	\$50,000.00	\$50,000.00	\$0.00	0.00%
7080	YARD WASTE - OAKGROVE	\$25,000.00	\$25,000.00	\$0.00	0.00%
7085	OFFICE EQUIPMENT	\$10,000.00	\$25,000.00	(\$15,000.00)	-60.00%
7090	YARDWASTE-GALLATIN	\$25,000.00	\$25,000.00	\$0.00	0.00%
7095	YARDWASTE-HEND	\$25,000.00	\$25,000.00	\$0.00	0.00%
	TOTALS	\$975,000.00	\$975,000.00	\$0.00	

RESOURCE AUTHORITY in SUMNER COUNTY, TN
01/02 APPROVED BUDGET

WTE PLANT BUDGET -300

ACCOUNT	DESCRIPTION	01/02 BUDGET	00/01 BUDGET	DIFFERENCE	% INCREASE
6015	PLANT SALARIES	\$822,000.00	\$803,000.00	\$19,000.00	2.37%
6020	PLANT OVERTIME	\$90,000.00	\$70,000.00	\$20,000.00	28.57%
6230	BUILDING MAINT	\$12,000.00	\$12,000.00	\$0.00	0.00%
6240	CHEMICALS	\$55,000.00	\$55,000.00	\$0.00	0.00%
6260	ELECTRICITY (PLANT)	\$145,000.00	\$145,000.00	\$0.00	0.00%
6270	EQPT RENTAL & CALIB	\$6,000.00	\$6,000.00	\$0.00	0.00%
6310	LUBE OILS	\$5,000.00	\$5,000.00	\$0.00	0.00%
6320	MR&R	\$300,000.00	\$300,000.00	\$0.00	0.00%
6380	SAFETY	\$10,000.00	\$10,000.00	\$0.00	0.00%
6390	JANITORIAL	\$0.00	\$0.00	\$0.00	0.00%
6440	TRAINING	\$15,000.00	\$15,000.00	\$0.00	0.00%
6445	ENVIRONMENTAL TESTING	\$25,000.00	\$25,000.00	\$0.00	0.00%
	TOTALS	\$1,485,000.00	\$1,446,000.00	\$39,000.00	2.70%

RESOURCE AUTHORITY in SUMNER COUNTY, TN
01/02 APPROVED BUDGET

ACCOUNT	DESCRIPTION	01/02 BUDGET	00/01 BUDGET	DIFFERENCE	% INCREASE
	RECYCLING PLANT - 200				
8000	RECYCLING PLANT SALARIES	\$248,000.00	\$234,000.00	\$14,000.00	5.98%
8005	RECY PLANT OVERTIME	\$10,000.00	\$15,000.00	(\$5,000.00)	-33.33%
8040	RECY BLDG MAINT	\$12,000.00	\$6,000.00	\$6,000.00	100.00%
8070	ELECTRICITY (RECY)	\$15,000.00	\$20,000.00	(\$5,000.00)	-25.00%
8080	RECY EQUIP RENTAL & CALIB	\$3,000.00	\$3,000.00	\$0.00	0.00%
8090	RECY FUEL	\$10,000.00	\$7,000.00	\$3,000.00	42.86%
8095	RECY HYDR. & LUBE OIL	\$1,000.00	\$1,000.00	\$0.00	0.00%
8130	RECY MR&R	\$12,000.00	\$12,000.00	\$0.00	0.00%
8160	RECYCLABLES PURCHASED	\$25,000.00	\$30,000.00	(\$5,000.00)	-16.67%
8170	SAFETY (RECY)	\$2,000.00	\$2,000.00	\$0.00	0.00%
8175	JANITORIAL	\$0.00	\$0.00	\$0.00	#DIV/0!
8180	RECYCLABLES SHIPPING	\$1,000.00	\$1,000.00	\$0.00	0.00%
8190	TRAINING	\$1,000.00	\$1,000.00	\$0.00	0.00%
	TOTALS	\$340,000.00	\$332,000.00	\$8,000.00	2.41%

RESOURCE AUTHORITY in SUMNER COUNTY, TN
01/02 APPROVED BUDGET

LANDFILL BUDGET - 100

ACCOUNT	DESCRIPTION	01/02 BUDGET	00/01 BUDGET	DIFFERENCE	% INCREASE
6025	LANDFILL SALARIES	\$65,000.00	\$65,000.00	\$0.00	0.00%
6026	COMPOST SALARIES	\$52,500.00	\$50,000.00	\$2,500.00	5.00%
6035	CONTRACT LABOR	\$10,000.00	\$10,000.00	\$0.00	0.00%
6505	CAPPS GAPP MAINT	\$6,000.00	\$6,000.00	\$0.00	0.00%
6810	DEBRIS ELECTRICITY	\$1,500.00	\$1,000.00	\$500.00	50.00%
6815	DEBRIS WATER	\$500.00	\$500.00	\$0.00	0.00%
6820	DEBRIS FUEL	\$10,000.00	\$10,000.00	\$0.00	0.00%
6830	DEBRIS COVER	\$36,000.00	\$36,000.00	\$0.00	0.00%
6850	DEBRIS MAINT	\$12,000.00	\$12,000.00	\$0.00	0.00%
6870	DEBRIS EQ MR & R	\$12,000.00	\$12,000.00	\$0.00	0.00%
6885	DEBRIS WATER TESTING	\$4,000.00	\$4,000.00	\$0.00	0.00%
6900	MONOFILL ELECTRICITY	\$2,000.00	\$2,000.00	\$0.00	0.00%
6910	MONOFILL FUEL	\$4,000.00	\$1,000.00	\$1,000.00	100.00%
6920	MONOFILL WATER TESTING	\$4,000.00	\$3,000.00	\$1,000.00	33.33%
6935	MONOFILL EQ MR&R	\$12,000.00	\$12,000.00	\$0.00	0.00%
6945	MONOFILL EQPT RENTAL	\$10,000.00	\$10,000.00	\$0.00	0.00%
6950	MONOFILL COVER	\$36,000.00	\$36,000.00	\$0.00	0.00%
6955	MONOFILL MAINT	\$12,000.00	\$12,000.00	\$0.00	0.00%
6960	SAFETY	\$2,000.00	\$2,000.00	\$0.00	0.00%
6965	TRAINING	\$1,000.00	\$1,000.00	\$0.00	0.00%
6970	MONOFILL WATER	\$500.00	\$500.00	\$0.00	0.00%
6975	JANITORIAL	\$1,000.00	\$1,000.00	\$0.00	0.00%
6980	BRUSH GRINDING	\$150,000.00	\$135,000.00	\$15,000.00	11.11%
	TOTALS	\$480,000.00	\$460,000.00	\$20,000.00	4.35%

RESOURCE AUTHORITY in SUMNER COUNTY, TN
01/02 APPROVED BUDGET

TRANSPORTATION/MOBILE EQUIPMENT - 400

ACCOUNT	DESCRIPTION	01/02 BUDGET	00/01 BUDGET	DIFFERENCE	% INCREASE
9000	TRANSPORTATION SALARIES	\$291,000.00	\$266,000.00	\$25,000.00	9.40%
9005	TRANSPORTATION OVERTIME	\$20,000.00	\$20,000.00	\$0.00	0.00%
9010	CONTRACT LABOR	\$10,000.00	\$10,000.00	\$0.00	0.00%
9015	TRANS FUEL	\$45,000.00	\$34,000.00	\$11,000.00	32.35%
9020	TRANS MR & R	\$70,000.00	\$65,000.00	\$5,000.00	7.69%
9025	TRANS EQUIP RENTAL	\$10,000.00	\$10,000.00	\$0.00	0.00%
9028	TIRE DISPOSAL	\$50,000.00	\$0.00	\$50,000.00	#DIV/0!
9035	WASTE DISPOSAL	\$182,000.00	\$182,000.00	\$0.00	0.00%
9040	MOBILE EQ MR & R	\$40,000.00	\$35,000.00	\$5,000.00	14.29%
9045	MOBILE EQ RENTAL	\$5,000.00	\$5,000.00	\$0.00	0.00%
9048	TRAINING	\$3,000.00	\$2,000.00	\$1,000.00	50.00%
9055	SAFETY	\$2,000.00	\$2,000.00	\$0.00	0.00%
9058	JANITORIAL	\$0.00	\$0.00	\$0.00	
9060	BUILDING MAINT	\$12,000.00	\$6,000.00	\$6,000.00	100.00%
TOTALS		\$740,000.00	\$637,000.00	\$103,000.00	16.17%

RESOURCE AUTHORITY in SUMNER COUNTY, TN
01/02 APPROVED BUDGET

REVENUE PROJECTIONS

ACCOUNT	DESCRIPTION	01/02 BUDGET	00/01 BUDGET	DIFFERENCE	% INCR
	WTE PLANT	\$4,425,000.00	\$4,420,000.00	\$5,000.00	0.11%
	STEAM SALES	\$1,000,000.00	\$1,000,000.00	\$0.00	0.00%
	TIPPING FEES	\$3,080,000.00	\$3,080,000.00	\$0.00	0.00%
	MISC INCOME	\$3,000.00	\$4,000.00	(\$1,000.00)	-25.00%
	MISC. TIPPING FEE	\$20,000.00	\$12,000.00	\$8,000.00	66.67%
	FINANCE CHARGES	\$2,000.00	\$4,000.00	(\$2,000.00)	-50.00%
	SUMNER COUNTY APPROP	\$320,000.00	\$320,000.00	\$0.00	0.00%
	LANDFILL REVENUE	\$480,000.00	\$575,000.00	(\$95,000.00)	-16.52%
	LDF TIPPING FEES	\$380,000.00	\$440,000.00	(\$60,000.00)	-13.64%
	BRUSH TIP FEE	\$10,000.00	\$15,000.00	(\$5,000.00)	-33.33%
	COMPOST SALES	\$30,000.00	\$30,000.00	\$0.00	0.00%
	MULCH SALES	\$60,000.00	\$90,000.00	(\$30,000.00)	0.00%
	RECYCLING PLANT REVENUES	\$422,000.00	\$398,000.00	\$24,000.00	6.03%
	TIPPING FEE	\$250,000.00	\$220,000.00	\$30,000.00	13.64%
	GLASS SALES	\$1,000.00	\$1,000.00	\$0.00	0.00%
	ALUMINUM SALES	\$3,000.00	\$2,000.00	\$1,000.00	50.00%
	CORRUGATED SALES	\$65,000.00	\$80,000.00	(\$15,000.00)	-18.75%
	NEWSPAPER SALES	\$25,000.00	\$20,000.00	\$5,000.00	25.00%
	SCRAP METAL SALES	\$4,000.00	\$3,000.00	\$1,000.00	33.33%
	BURNT METAL SALES	\$45,000.00	\$45,000.00	\$0.00	0.00%
	TIN CAN SALES	\$1,000.00	\$1,000.00	\$0.00	0.00%
	RECYCLING REBATE FUNDS	\$25,000.00	\$25,000.00	\$0.00	0.00%
	MIXED OFFICE PAPER SALES	\$3,000.00	\$1,000.00	\$2,000.00	200.00%
	TIRE GRANT	\$45,000.00	\$0.00	\$45,000.00	#DIV/0!
	TIRE TIP FEE	\$46,000.00	\$0.00	\$46,000.00	#DIV/0!
	EXCESS WASTE TIP FEE	\$322,000.00	\$322,000.00	\$0.00	0.00%
	TOTALS	\$5,740,000.00	\$5,715,000.00	\$25,000.00	0.44%

RESOURCE AUTHORITY in SUMNER COUNTY, TN
01/02 APPROVED BUDGET

COMBINED EXPENSE AND REVENUE BUDGETS

ACCOUNT	DESCRIPTION	01/02 BUDGET	00/01 BUDGET	DIFFERENCE	% INCR	% INCR OF TOTAL
EXPENSES						
	ADMINISTRATIVE EXPENSE	\$1,575,000.00	\$1,480,000.00	\$95,000.00	6.42%	35.85%
	LANDFILL EXPENSE	\$480,000.00	\$460,000.00	\$20,000.00	4.35%	7.55%
	RECYCLING EXPENSE	\$340,000.00	\$332,000.00	\$8,000.00	2.41%	3.02%
	WTE PLANT EXPENSE	\$1,485,000.00	\$1,446,000.00	\$39,000.00	2.70%	14.72%
	TRANS/MOBILE EQUIPMENT	\$740,000.00	\$637,000.00	\$103,000.00	16.17%	38.87%
	CAPITAL PROJECTS	\$975,000.00	\$975,000.00	\$0.00	0.00%	0.00%
	BOND PAYMENTS	\$1,785,000.00	\$1,785,000.00	\$0.00	0.00%	0.00%
	CAPITAL EXPENDITURES	\$100,000.00	\$100,000.00	\$0.00	0.00%	0.00%
	TOTAL EXPENSES	\$7,480,000.00	\$7,215,000.00	\$265,000.00	3.67%	100.00%
REVENUES						
	WTE PLANT	\$4,425,000.00	\$4,420,000.00	\$5,000.00	0.11%	20.00%
	LANDFILL	\$480,000.00	\$575,000.00	(\$95,000.00)	-16.52%	-380.00%
	RECYCLING	\$422,000.00	\$398,000.00	\$24,000.00	6.03%	96.00%
	EXCESS WASTE TIP FEE	\$322,000.00	\$322,000.00	\$0.00	0.00%	0.00%
	TIRE GRANT	\$45,000.00	\$0.00	\$45,000.00	#DIV/0!	180.00%
	TIRE TIP FEE	\$46,000.00	\$0.00	\$46,000.00	#DIV/0!	184.00%
	TOTAL REVENUES	\$5,740,000.00	\$5,715,000.00	\$25,000.00	0.44%	100.00%
	PROFIT(DEFICIT)	(\$1,740,000.00)	(\$1,500,000.00)	\$240,000.00	16.00%	
DEPT - PROFIT(DEFICIT)						
	WTE PLANT	\$2,940,000.00	\$2,974,000.00	\$34,000.00	-1.14%	
	LANDFILL	\$0.00	\$115,000.00	\$115,000.00	-100.00%	
	RECYCLING PLANT	\$82,000.00	\$66,000.00	(\$16,000.00)	24.24%	
	TRANSPORTATION DEPT.	(\$418,000.00)	(\$315,000.00)	\$103,000.00	32.70%	

Appendix VII

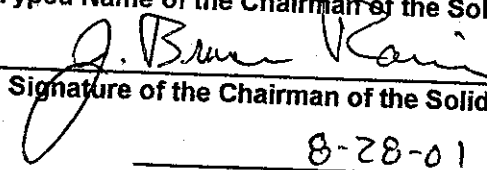
**Certification Of Accuracy For Information Included In
The Five-Year Update To The Sumner County Ten Year
Solid Waste Region Plan**

To the best of my knowledge, all statements and figures included in the Five-year Update to the Sumner County Ten Year Solid Waste Region Plan are accurate and correct as of the date of submission of this report.

Region Name: Sumner County MSW Planning Region

J. Bruce Rainey

Typed Name of the Chairman of the Solid Waste Planning Region


Signature of the Chairman of the Solid Waste Planning Region

8-28-01

Date

To the best of my knowledge, all statements and figures included in the Five-year Update to the Sumner County Ten Year Solid Waste Region Plan are accurate and correct as of the date of submission of this report.

Thomas Marlin

Typed Name of the County Executive(s)


Signature of the County Executive(s)

8-27-01

Date

SUBMIT THE ORIGINAL OF THIS REPORT AND ONE COPY TO:

Tennessee Department of Environment and Conservation
Division of Community Assistance
8th Floor, L & C Tower
401 Church Street
Nashville, TN 37243-1533



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION
NASHVILLE, TENNESSEE 37243-0435

DON SUNDQUIST
GOVERNOR

MILTON H. HAMILTON, JR.
COMMISSIONER

CERTIFIED MAIL

July 31, 2001

Mr. Bruce Rainey, Chairman
Sumner Co. Regional SW Planning Region 83
883 Douglas Bend Road
Gallatin, Tennessee 37066

RE: Five-Year Update to Ten-Year Solid Waste Plan


Dear Mr. Rainey:

The Department of Environment and Conservation has not received the Solid Waste Planning Region Five-Year Update Report for the Sumner County Solid Waste Planning Region. The Solid Waste Management Act of 1991 [T.C.A. 68-211-814 (2)] requires that these reports be revised every five years after the plan's initial approval. The Sumner County report was due to the Division of Community Assistance on July 15, 2001.

The Region must submit the required report within 90 days of receipt of this letter. Otherwise, the region and jurisdiction(s) within the region may lose eligibility for grants from the Solid Waste Management Fund. If non-compliance continues, additional sanctions may follow [T.C.A. 68-211-816].

I am certain that the Sumner County Solid Waste Planning Region will give these issues the serious consideration that is warranted. If you need additional information, please contact Louis Bordenave with the Division of Community Assistance, at 615-532-0095.

Sincerely,


Milton H. Hamilton, Jr.

MHH:RLG:RPG:lr

Cc: The Honorable Thomas C. Marlin, Sumner County Executive



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION

Division of Community Assistance
8th Floor, L & C Tower, 401 Church Street
Nashville, Tennessee 37243-0455

May 8, 2001

Mr. Bruce Rainey
Chairman, Sumner Co. Regional SW Planning Region
883 Douglas Bend Road
Gallatin, TN 37066

RE: Five-year Update to Ten-year Solid Waste Plan
Sumner County SW Region 83
Region Member: Sumner
Update Due — July 15, 2001

Dear Mr. Rainey:

As you are aware, the Solid Waste Management Act of 1991 requires the Solid Waste Regions to plan, monitor, and report on solid waste activities. One of the requirements of this legislation was for each region to prepare a Ten-year Solid Waste Management Plan. The legislation also requires that Five-year updates to those plans be prepared and submitted to the state for review. The Sumner County Region's Ten-year plan was approved on July 15, 1996; therefore, your Five-year Update is due to this office by **July 15, 2001**. Please note that the Update is expected to consider the next Ten-year planning horizon, and will become your current Ten-year Plan upon approval by this office.

Also required by the Solid Waste Act is submittal of a Needs Assessment report for all of the counties within each Development District. The initial Assessment was due by September 30, 1992; with revisions due by April 1, 1999 and every five years after that. The SW Needs Assessment for the counties and municipalities within your region was received on April 6, 1999. Please contact Mr. Phil Armor with the Greater Nashville Regional Council to determine the status of your Region's Needs Assessment report. The Needs Assessment will provide much of the information necessary for the preparation of the Five-year Update to your Ten-year Plan.

The Five-year update to your Ten-year Solid Waste Management Plan is an important tool for your Region. If you have any questions, please do not hesitate to contact me at 615-532-0744.

Sincerely,

Becky Gorham
Planning, Reporting and Waste Reduction

C: The Honorable Thomas C. Marlin, Sumner County Executive
Mr. Phil Armor, Greater Nashville Regional Council
Mr. Bob Brown, Resource Authority Director, Sumner County
Mr. Mike Stooksberry, SW Management Consultant
Mr. Charles Jobe, Environmental Coordinator, Nashville Environmental Assistance Center

