Routing Page Solid Waste Planning Region 5 - YR Update

Pla	nning Region: Vevice County 18
<u>Cle</u>	<u>rk</u>
	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.
ì.	Write in the name of the person completing this report Mitch Lomis a "cc" for all letters sent to the chairperson.
	(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?YesNo Continue to question.
4.	See page 14: Did the chairperson of the board sign and date the report? Yes No Continue to question.
	See page 14: Did the county executive, (each local Government body) sign and date the report? 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? $\frac{9}{17}$
8.	What is the deadline for the review (i.e., 90 working days from received stamp)? 12 0/ 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 "5YrUpdtlnmerg." 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.
R D L	ate review is complete

Chapter 1 - Summary		
ess than 10 page summary -	/	
evaluate each chapter briefly		
compare existing systems to needs assessed	/	
outline plans for future	V	
mplementation schedule illustrating current and planned facilities and programs		
Map with facilities & programs where appropriate on a base systems map for each county in the Region		X
low diagram illustrating the waste stream in the Region	V	
Chapter 2 - General Information		
dentify the Region by name, and list counties and municipalities that comprise		
he Region.	/-	1/
otal population of Region by county; provide source of information and year	1	4
Regional Solid Waste Board Members - name, address, term) etc.	V	×
Has the Region formed a Part 9 Solid Waste Authority?	V	,
Three contacts for solid waste information	V	
Activities and workings of the Region's Solid Waste Board and/or Part 9 Authority		-
Board		
Board meeting schedule		
 involvement with concerned entities in planning decisions 	,	
process for addressing public	,	
permit review		
Region's rationale for formation	1	
Responsibilities of various participating jurisdictions -TCA 68-211-815(b) 14)	<u> </u>	
Municipalities with door to door collection service - table		
Describe the Region, generally, geographically, and demographically.	1/	
Fee for solid waste services-	 	5/
legal authority to institute	$\perp V$	$1 \times$
iegar authority to institute jurisdiction collects it	1	
how collected		'
how much	V	
Funding for solid waste programs and expenses in the Region	1	
capital cost considerations	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
staffing requirements		
operating expenses	V	
New expenses and/or new fees or revenues needed or anticipated	V	
Designated special revenue or enterprise fund		
and a second a second and a second a second and a second a second and a second and a second and a second and	V	1

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Proposed 10-year solid waste budget		
Contacts in the Region for information regarding solid waste budgets		
Chapter 3 - Waste Stream		
Tons of solid waste were generated within the Region and disposed of in Class I landfills or incinerators located in or out of the Region. (include breakdown of tonnages and sources of information)	/	·
Percentages in the following categories Residential Commercial Industrial	V V V	
 Institutional (school, hospital, prison) Other (including special) (Compare this to estimates from original 10-year plan and comment) 	/	
Estimate the percentage of the tons reported in #1 above using these categories: • Yard waste • Construction/Demolition waste (Class IV)	1	
 Tires Recyclables White goods Regular Municipal Solid Waste The total should equal 100%. 	\ \ \	
(Compare this to estimates from original 10-year plan and comment)	V	*
 recycling (include composting); diversion (to Class III/IV landfills); and unmanaged waste (burned in backyards, illegal dumps, ditches) 		·
disposed (Compare this to estimates from original 10-year plan and comment) Proportional Flow Diagram - Discuss your reasons for making the estimates in all	/	4
four cases above. Demographic trends that may affect waste disposal and generation figures in the region	/	-
Economic condition of the Region employers unemployment rate - How does/might this affect the waste stream? Top five contributors to the overall waste stream generated - name, phone,	1	_
waste types, tons disposed - Likelyhood that this trend will continue? Clean up and litter prevention programs - describe the program, contacts		
Do programs target prevalent waste streams? Each county, city, or Part 9 Authority in the Region. • current reduction or diversion programs sponsored by each and the	V	
success level proposed programs and discuss	8	
 ten year trends and needs how the jurisdictions work together education programs (commercial and industrial sectors) 	<i>V</i>	
Chapter 4 - Collection & Transportation		

Collection services available - table Contract Information where applicable? (contractor, term of contract) Collection Assurance Is efficient collection assured at a reasonable price for the ten year planning horizon? Collection needs in the Region, and trends anticipated over the next ten years Plans to meet indicated needs Chapter 5 - Recycling Recycling or waste reduction coordinator - name, title, phone, address Waste reduction programs Program Name, Contact, Phone Number, Address Program Description (Items accepted, curbside, drop-off, not-for-profit, etc., public or private operated, open to all or to a limited group) Materials processing facilities Success of facility, plans to continue operation Composting facilities Success of facility, plans to continue operation Recycling & Reduction Efforts Progress and setbacks Successes and failures in marketing Cooperation of jurisdictions in the Region on marketing efforts Future plans for additional recycling, reduction, or end-use programs (How plan to address setbacks in reduction efforts and marketing failures) List and describe recycling collection site(s) - Name, Contact, Phone Number, Address, etc Chapter 6 - Disposal Please list all the landfills, transfer stations, Municipal Solid Waste incinerators, Landfill Cas to Energy facilities, and Waste to Energy facilities in the Region. Name of Facility Owner Operator/Contact Phone Number Address/Location/County Classification of Landfill (I - IV) For Classifill (I - IV) For Classifi				
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Evaluate disposal needs		
Is efficient disposal assured at a reasonable price for the ten year	✓	
planning horizon?		
What changes in the disposal system are being contemplated?		
What changes should be contemplated with consideration to	/	-
anticipated growth and disposal demands?	/ .	
Planned capacity assurance - life expectancy addressed?	V	
	<i>V</i> .	
Enterprise fund for Class I landfills or incinerators		
Chapter 7- Problem Wastes		
Level of success with household hazardous waste collection and level of	/	
satisfaction with the State program.	v _	
Permanent household hazardous waste collection center?	1	
Plans for disposal of HHW especially if not using state program	Y	
Waste tire - site(s) available	\ \	
What happens to waste tires in the Region once they are collected	V	
Problem with waste tire dumping?		
How are problems being addressed and what are future plans to eliminate		
problem?		
Lead acid battery, oil and auto fluid collection		
Plans to expand?		
Chapter 8 - Solid Waste Education		
Persons or organizations with active efforts to educate the public	V .	
Outstanding needs in the area of public solid waste education		
What progress has been made and what is planned?		
Has the county or its Region filed an education action plan and made use of the		_
Division of Community Assistance's Pathways to Education book?		
Chapter 9 - Flow Control & Permit Review		
Attempt to control the flow of waste		
If yes, provide details of what is involved by law to make sure they understand		
Issues with regard to permit review or flow Control?	V	
Chapter 10 - Five -Year Plan Update Review		
Public hearing details & comments	~	X
Local planning Commissions notification?	1	
Resolution from every county in the Region approving the Five-Year Plan		
update. Resolution of approval from the Part 9 Authority Board of Directors (if applicable)	1,/	
, cooling of the cool	V	
Region Sevier (78) Date 10.3.01		



STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION Division of Community Assistance

L & C Tower-8th Floor 401 Church Street Nashville, TN 37243-1533

February 1, 2002

Ms. Cindy Ogle, Chairperson Sevier MSW Planning Region 78 Gatlinburg City Hall P. O. Box 5 Gatlinburg, TN 37738

Dear Ms. Ogle:

Thank you for the additional information received concerning the Five-Year Update to the Sevier MSW Planning Region's Solid Waste Plan. This information has been reviewed by division staff and the Five-Year Update is hereby approved.

This revised plan is intended to serve as a guide 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, **Bob.Knight@state.tn.us** or (615) 532-0082.

Sincerely.

Robert G. Knight

Planning, Reporting, and Waste Reduction

CC: The Honorable Larry Waters, Sevier County Executive

Mr. Tom Leonard, Solid Waste Manager, Sevier County

Mr. Mitch Loomis, (SWM), East TN Development District

Ms. Chris Garkovich, SW Management Consultant, CTAS

Mr. Mark Penland, EC, Knoxville Environmental Assistance Center



DATE:

January 3, 2002

TO:

Becky Gorham, Community Assistance

FROM:

Mitchell Loomis Mel

SUBJECT:

Sevier 5 year update

In response to your letter of October 4, 2001.

Executive Summary

Enclosed is a map that shows the location of all facilities.

Chapter 2.2

The source of the population data is the 2000 census data that was completed in April 1, 2000.

Chapter 2.3

These board members along with the number and the way they were selected is grand fathered in. See attachment. The board members are positions, meaning that the City Manager's for each city and the County Executive are the board members.

Chapter 3.3

In regards to this item the original document does not ask for comparison or commentary. However, we will attempt to do this. See Flow chart for comparison numbers.

Yard Waste - The 1% or 435 tons comes from the Cities that pick up leaves and brush and chip the material into a mulching product that citizens are allowed to use. The yard waste shows up under the flow chart listed other along with the municipal sludge. This will be continued throughout the next 10 year period. Keep in mind that this involves only small residential material that is produced by household residents. Any items that involve commercial establishments must be taken to the class IV landfill or composting facility. In regards to comparison to the initial 10 year plan yard waste has dropped from 2.8% to 1 %. This is probably due to less then accurate accounting of brush and leaves collected and mulched by the communities, not only in 1994 but in 2000. Due to the composting facility, yard waste is not a major concern for the region of Sevier.

Construction/Demolition Waste - The 9% or 13,508 tons represents the waste that is taken to the Class IV landfill. This item shows up under the flow chart for diversion. All C&D waste must be taken to the landfill and will not be composted due to contamination. The region will maintain a Class IV landfill over the next 10 year period. Compared to 1994 projection for year 2000, C&D waste has seen an increase from 7,150 tons to 13,508 tons. This is largely due to residential growth in the area, with a 39.4% increase in population over the last 10 years. Also, the commercial sector has grown with such attraction as the aquarium in Gatlinburg, numerous music venues, Smokies ballpark, new water park and others.

Tires - The percentage for tires should be changed to .5% rather then the 1% shown. A total of 656 tons of tires were collected and transferred to an end user in 2000. Tires are calculated as part of the recycling figures for the flow chart Other items under the recycling text are cardboard, mixed paper, white goods, batteries and used oil. Tires were land filled when the first report was initiated and figures were not accurately obtained to provide a good comparison for the growth. However, there has been an increase due to the increase numbers of residents and visitors into the area.

Recyclables - This item is listed as composting for the flow chart and includes all Class I waste that is acceptable for the composting facility. No metals or C&D waste. The composting facility will remain in operation for the next 10 years. The by product of the composting facility is a mulching materials that is used by local farmers and sold to a large end user. The percentage should be 47% instead of 53% as shown in Chapter 3.3.

White Goods - This item is shown as a recycling figure for the flow chart. The actual percentage should be less then .5% with a total of 123 tons. This item is generally collected at the residential homes by the Cities and transported to the Class I landfill. The items are set aside and recycled.

Municipal Solid Waste - This represents the amount of waste that is land filled in a Class I landfill. A total of 54,630 tons of waste was land filled in 2000. With the exception of C&D waste most other items can be placed in the composting facility. A new class I cell will need to be started in 2005. The percentage should be 38% rather then 35% shown. Due to the composting facility municipal solid waste is almost exactly the same from 1994 to now. Municipal solid waste was 55,000 in 1994.

Chapter 3.4

Source Reduction - we have not had any dealings with the industries to know the amount of source reduction that is being done due to changes in their processing. We do know that industries in the area provide recycling in terms of unused products or by products being recycled. We would need the help of CIS to determine source reduction in the region. Source reduction was not mentioned in the original 10 year plan as a way to reduce waste going to a class I landfill.

Recycling - The items that are included in the recycling totals are composting, tires, cardboard, paper, used oil, white goods, yard waste and municipal sludge. In the 1994 10 year plan it was estimated that a total of 41,813 tons of waste would be recovered and recycled in 2000. This number was exceeded with a total of 77,643 tons of waste recovered and recycled. However, it was also estimated that 68,347 tons of waste was to be generated in 2000 based on the 1994 projects. Although, we have increased the waste being generated with a total of 145,782 tons, the amount land filled is 54,630 tons, which is still below the 1994 projection for the year 2000.

Diversion - The Sevier County Region uses a class III/IV landfill for diversion and numbers will change from year to year based on climate and growth. However, the projections in 1994 were for the region to divert 14% through the use of a class III/IV landfill. Current, figures show that 9% was diverted through class III/IV landfill. However, the total tonnage projected in 1994 for the year 2000 of 9,597 tons is actually 13,508 tons. The tonnage numbers have increased due to the growth that has been seen in the region, residential and commercial. The ten year plan showed the projected population for 2000 to be 63,057, with actual population being 71,170.

Un-managed waste - The region will always have un-managed waste, but has seen a decline in unmanaged waste from the initial report in 1994. 1991 figures showed un-managed waste to be 2,098 tons at a 3.6% of total waste generated. 2000 figures show un-managed waste to be 955 tons at a less then .5% of total waste generated. The improvement is largely due to increase in convenience centers and the education of the public that un-managed waste is not acceptable.

Chapter 3.5

In the original 10 year plan, estimates were given for a 22% increase in population over a 10 year period that would have given the region a population of 62,272. Based on the original 1.05 tons per person of waste generated, this would have resulted in a total of 65,386 tons generated. Actual growth was 39.4% or 71,170. Based on the original 1.05 tons per person, this would show a waste generated amount of 74,7290. Based on projection/versus reality, the region has generated an increased amount of 9,343 tons or 8% increase over projected amounts. The biggest impact that the population growth has had on solid waste is the increase in the amount of Class III/IV diversion. One has seen a 62% increase in the amount of Class III/IV waste within the last six years from 1994 to 2000. Not only has the population of the region seen a dramatic increase. The tourism factor has seen a dramatic increase within the last six years. By looking at waste generated, one can see the increase within the last six years that can be attributed to commercial growth. In 1994, 58,336 tons of waste was generated and disposed of in Sevier County region. In 2000, 145,782 tons of waste was generated and disposed of in Sevier County region. This represents a 40% increase of waste being generated. Their is a lot of factors that effect the tourism industry, but one can expect the tourism industry to level off over the next 10 years. What has the increase in population and tourism done for the solid waste system in Sevier County? 1. It has possibly worn out the composting plant to a faster degree then normally expected. The region is facing a fiscal dilemma in maintaining the plant in the future. 2. The growth has caused the solid waste system to look at other avenues or ways to divert waste, such as better recycling programs, i.e. cardboard, paper, mixed metals drop offs.

Chapter 5.2

Recycling Programs - The region has recycling drop off sites at all eleven of their convenience centers. The centers collect waste oil, cardboard and newspaper. The cardboard and used oil is taken to the composting facility site, where the cardboard is baled and the used oil is used at the composting facility to reduce fog. The newspaper is picked up by a recycler directly from the convenience centers. The residents in the city limits utilize the drop off sites at the convenience centers for their recyclable materials. White goods are collected by the cities during house to house refuse collection and taken to the landfill. County residents must bring their white goods to the landfill. The Region has also started collecting cardboard at the larger commercial establishments by placing bins for disposal of the cardboard. The bins are picked up and transported to the processing facility.

Contact: Tom Leonard, (865) 453-5676,1826 Ridgewood, Pigeon Forge, TN. 37863.

Material Processing Facility - the region has one small processing facility located at the composting site. The facility takes loose cardboard and bales and stores the items until enough material is processed to warrant marketing the material. One person is assigned to bale the material at the composting site. However, during peak periods other men may help out. Marketing of the material involves calling an end user to pick up the material. This is done on a case by case basis. Name: Sevier Solid Waste; Owner: Sevier Solid Waste; Contact; Tom Leonard, (865) 453-5676, 1826 Ridgewood, Pigeon Forge, TN. 37863. Population Served: Region of Sevier County. Type of Material: Cardboard and Paper; Volume: 496 tons a year.

Composting Facility - the region has one composting facility that handles Class I municipal waste and converts the waste to a marketable mulching by product. Residential waste is picked up by the Cities and County and transported to the composting site, whereby the waste goes through a screening process before actual decomposition of the waste begins. The residual waste is taken to the landfill for disposal in the Class I landfill. The mulching material that is created as an end product is marketed to large users of mulch.

Name: Sevier Composting Facility; Owner; Sevier Solid Waste; Contact: Tom Leonard, (865) 453-5676, 1826 Ridgewood, Pigeon Forge, Tn. 37863. Population Served; Region of Sevier. Volume: 69,017 tons per year. The facility accepts food waste and sewer sludge.

Chapter 5.3

The Composting Facility since its inception has diverted near 50% of waste from the Class I landfill. This has helped the region to meet the 25% reduction. Based on an approximate cost of \$30 a ton to haul and dispose of waste, it would cost the region approximately \$2,070,510 to dispose of their composting waste outside the region, compared to \$2.2 million to run the composting facility. Comparing figures to Hamblen County, it would cost the region to use only a Class I and Class III/IV landfill, \$3.2 million year, compared to \$3.4 million to run the composting facility and landfills. With the last six years of the 10 year plan, the facility has been a very good return in diverting garbage from a Class I landfill and has been comparable to other methods of disposing of waste. The problem facing the region is that the composting facility is getting older and maintenance cost have continued to rise with \$331,000 ear marked for 2001 on maintenance of the facility. Please, note that their are a wide range of variable factors that one needs to look at such as; 1.other reduction measures that would be needed without the composting facility; 2.you wouldn't need a Class I landfill if hauling all of your waste outside the region. The regional board will be looking at all of these facets within the next 10 years to decide what avenue should be taking in the future in regards to regional waste and its disposal.

Chapter 10.1

See Attachment.



STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION Division of Community Assistance 401 Church Street- 8th Floor, Tower Nashville, TN 37243-0455

June 30, 1999

The Honorable Larry Waters, Sevier County Executive Chairman, Sevier County Municipal Solid Waste Board Sevier County Courthouse, Ste 201 E Sevierville, TN 37862

Dear Mr. Waters:

Thank you for your letter of June 14, 1999 directing attention to the county's 1992 resolution, which formed the solid waste board from "Sevier Solid Waste, Inc". You are quite right... T.C.A. §68-211-813 (b)(2) authorizes a non-part 9 solid waste authority, in existence on July 1, 1991, to designate such authority to serve as the solid waste board. Please accept my apology for this oversight.

The region's Annual Progress Report for 1998 is hereby approved.

If you have questions or need our assistance, please call Bob Knight, Division of Community Assistance, at (615) 532-0082.

Sincerely.

Ron Graham Director

RG:bk

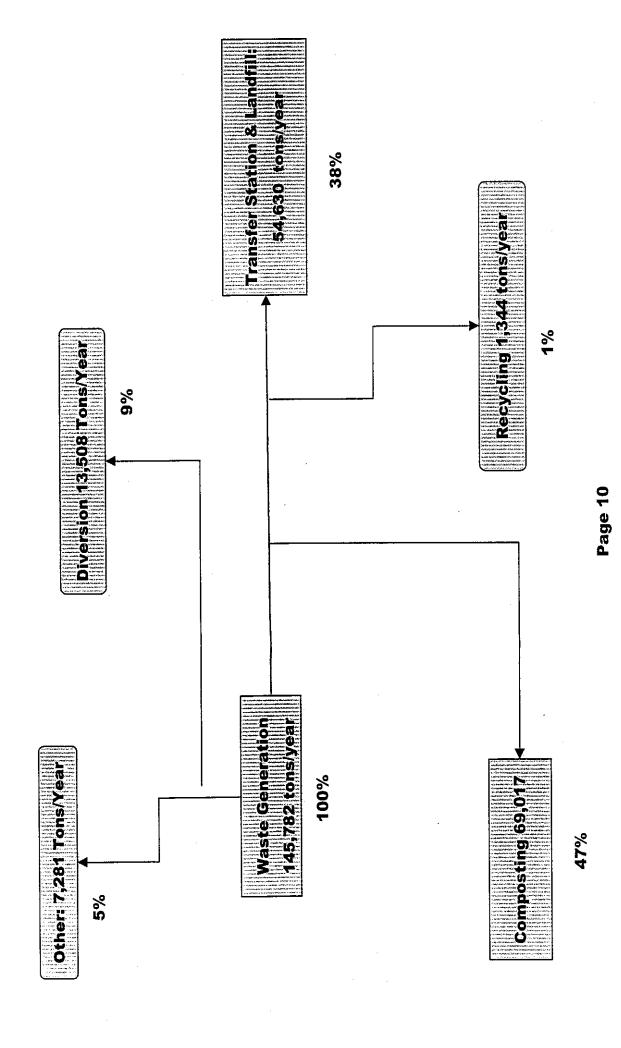
cc:

Mr. Mitchell Loomis. East Tennessee Development District

Ms. Chris Garkovich, CTAS

inin 1 2 1999

Flow Chart for Sevier County Region



DATE:

September 12, 2001

TO:

Community Assistance

FROM:

Mitchell Loomis

SUBJECT:

Five Year Plan Update Review

The Sevier County Regional Solid Waste Board met on June 20th, 2001 to discuss the updates being proposed. See enclosed the list of attendees. On June 20th, 2001, the Sevier County Regional Board held a public hearing that was attended by Chairman Cindy Ogle, Solid Waste Manager Tom Leonard and County Executive Allan Watson. People that attended the meeting where handed the executive summary and Mitch Loomis with ETDD went over the changes being proposed in the update. Everyone was in agreement with the proposed plan and the meeting was adjourned.

There being no changes to be made on the plan the local planning commissions were given a copy of the plan on May 16th and given time to review and make comments.

Sevier County Solid Waste 5 year plan update PUBLIC HEARING

- * Select one of the following racial classifications and place the appropriate number in the last column after your name:
 - 1. African American; 2. Asian American; 3. Hispanic; 4. Asian or Pacific Islanders;
 - 5. American Indians; 6. Alaskan Native; 7. Caucasian

NAME	RACE*
Cindy Ogle	7
Earene Dastu	7
Jim Wooner	7
Lany Water	7
Thomas I. Cound	7
Bamela William	٦
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STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION Division of Community Assistance

1. & C Tower-8th Floor 401 Church Street Nashville, TN 37243-1533

October 4, 2001

Ms. Cindy Ogle, Chairperson Sevier MSW Planning Region Gatlinburg City Hall P. O. Box 5 Gatlinburg, TN 37738

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

Sevier MSW Planning Region 78

Dear Ms. Ogle:

Thank you for submitting the Five-Year Update to the Sevier County MSW Region's Ten-Year Solid Waste Plan. The plan's update has been reviewed and, while most of the information provided is complete and adequate, there are some items requiring additional information or clarification. The following comments are based upon this review and other relevant documents and requirements:

<u>Summary</u>

• The summary requires the inclusion of a map showing facilities and programs within the Region. The map is referenced in the final paragraph of the summary (Page E-3) but is not included in the Appendix. Please submit this map.

General Information

- Chapter 2.2 requires the total population of the Region be listed by county as well as the source of the information. The population figure is included, however the source is absent. Please submit the source and date of the population numbers given in the update.
- Chapter 2.3 lists the members of the Solid Waste Board. This section states that there are four (4) members and does list the appropriate information for them. TCA §68-211-813 (b.1) provides that a MSW region planning board membership shall consist of an odd number, not less than five (5) nor more than fifteen (15), with terms of six (6) years (except for the initial board where approximately one-third of the members are appointed for two (2) years; one-third for four (4); and one-third for six (6) years, staggered so that approximately one-third of the terms are up for renewal every two (2) years. Please provide information concerning

the compliance with the 'odd number of members' provision. Also, insure that the term for each member of the board is submitted.

Waste Stream

- Chapter 3.3 requires comparison and commentary of the Update estimates to the 10 Year Plan. The percentages were submitted but there was no comparison or commentary. Please provide this comparison and commentary.
- Chapter 3.4 requires comparison and commentary of the total generated waste with the projected Total waste generation values in the 10 Year Plan. Please provide this comparison and commentary.
- Chapter 3.5 contains a discussion of demographic trends within the Region that may affect the Waste Stream. The chapter notes a 39.4% increase in population over the last 10 years but does not indicate what affect the increase has had on the Waste Stream or what effect future growth may have. Please discuss this issue in greater detail using direct comparison and projected solid waste values based on future growth.

Collection and Transportation

Chapter 5.2 lists the waste reduction programs in the Region. Please include a narrative description of the program's activities to supplement the list that was included in this chapter.

• Chapter 5.3 should include a discussion of the success of the composting facility (e.g. level of return on investment, level of satisfaction). Provide details of the level of satisfaction with this facility.

<u>Disposal</u>

• Chapter 10.1 asks for a description of the public hearing on the region's 5-year update. Please include this information.

Please consider that, in addition to the comments included here, other information may be necessary in preparing a meaningful update to the region's solid waste plan. Feel free to include all information that you feel best describes the region.

Response to these comments should reach this office by January 3, 2002. If you have questions or need assistance, contact the Division of Community Assistance at (615) 532-8004.

Sincerely,

Brian Canada

Waste Reduction Section



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

Ms. Cindy Ogle, Chairperson Sevier MSW Planning Region Gatlinburg City Hall P. O. Box 5 Gatlinburg, TN 37738

RE:

Five-year Update to Ten-year Solid Waste Plan

Sevier MSW Planning Region 78

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Response to these comments should reach this office by January 3, 2002. If you have questions or need assistance, contact the Division of Community Assistance at (615) 532-8004.

Sincerely,

Brian Canada

Waste Reduction Section



STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION

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

September 18, 2001

Ms. Cindy Ogle, Chairperson
Sevier MSW Planning Region 78
Gatlinburg City Hall
P. O. Box 5
Gatlinburg, TN 37738

RE:

Five-year Update to Ten-year Solid Waste Plan

Sevier MSW Planning Region

Dear Ms. Ogle:

Thank you for your submission of the Sevier MSW Planning Region County Five- year Update to Ten-year Solid Waste Plan. We received your plan on September 14, 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

Beday Garhan

RPG:pag

C: The Honorable Larry Waters, Sevier County Executive

Mr. Tom Leonard, Solid Waste Manager, Sevier County

Mr. Mitch Loomis, (SWM), East TN Development District

Ms. Chris Garkovich, SW Management Consultant, CTAS

Mr. Mark Penland, EC, Knoxville Environmental Assistance Center

A RESOLUTION APPROVING THE FIVE YEAR PLAN UPDATE TO THE SEVIER COUNTY MUNICIPAL SOLID WASTE MANAGEMENT PLAN

- **WHEREAS**, the Sevier Solid Waste Authority is the only authority within the Sevier County Regional Solid Waste Management Plan, and;
- **WHEREAS**, the State mandates that every five years a update must be submitted for approval, and;
- **WHEREAS,** the Sevier Solid Waste Authority is also the the Sevier County Solid Waste Planning Board;
- **NOW, THEREFORE, BE IT RESOLVED** that the Sevier Solid Waste Authority does hereby approve the five year plan update, as submitted to the State of Tennessee's Community Assistance Office, Solid Waste Division.

READ ADOPTED AND APPROVED by the Sevier Solid Waste Authority on June 20, 2001.

APPROPRIATE SIGNATURES

Chairmen

RESOLUTION

A Resolution Approving the Five Year Plan update to the Sevier County Municipal Solid Waste Management Plan

WHEREAS: The County of Sevier, Tennessee is the only county within the Sevier County Regional Solid Waste

Management Plan; and

WHEREAS: The State mandates that every five years a update must be submitted for approval; and

WHEREAS: The five year update has been prepared and approved by the Sevier County Solid Waste Authority.

NOW, THEREFORE, BE IT RESOLVED that the County Commission of Sevier County does hereby approve the five year plan update, as submitted to the State of Tennessee's Community Assistance Office, Solid Waste Division.

Done this the 2nd day of August, 2001.

Larry Waters, County Executive

Attest:

oe Keener, County Clerk

Motion was made by Ray Ogle and duly seconded by Ray Godfrey to adopt the resolution. The motion carried by a voice vote, and the Clerk instructed to enter the same upon the minutes of this Court.

AUGUST 2, 2001

XIV



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

DON SUNDQUIST GOVERNOR MILTON H. HAMILTON, JR.

CERTIFIED MAIL

May 23, 2001

Ms. Earlene Teaster, Chairperson Sevier Solid Waste Inc. City of Pigeon Forge P. O. Box 1350 Sevierville, TN 37868

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

Dear Ms. Teaster:

The Department of Environment and Conservation has not received the Solid Waste Planning Region Five-Year Update Report for the Sevier 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 Sevier County report was due to the Division of Community Assistance on January 19, 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 Sevier 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

cc: The Honorable Larry Waters, Sevier County Executive

Mr. Tom Leonard, Sevier County Solid Waste Director

Mr. Mitch Loomis, East TN Development District

Ms. Chris Garkovich, CTAS-ET



STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION

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

January 9, 2001

Ms. Earlene Teaster Chairperson, Sevier Solid Waste Inc. City of Pigeon Forge P. O. Box 1350 Sevierville, TN 37868

RE: Five-year Update to Ten-year Solid Waste Plan Sevier County SW Region Region Member(s): Sevier Update Due — January 19, 2001

Dear Ms. Teaster:

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 Sevier County Region's Ten-year plan was approved on January 19, 1996; therefore, your Five-year Update is due to this office by January 19, 2001. Please note that the Update is expected to consider the next 10-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(s) for the counties and municipalities within your region was (were) received on December 28, 1999. Please contact Mr. Mitch Loomis with the East TN Development District to determine the status of your Region's Needs Assessment report. The Needs Assessment(s) will provide much of the information necessary for the preparation of the Five-year Update to your Ten-Year Plan.

l am confident you will give due attention to your Five-year update to the Ten-year Solid Waste Management Plan. If you have any concerns, I encourage you to contact Ms. Rebecca Gorham with DCA at 615-532-0744.

Sincerely,

Ron Graham Director

Ron Shaham

RG:RPG:lr

C: The Honorable Larry Waters, Sevier County Executive

Mr. Mitch Loomis, East TN Development District

Mr. Tom Leonard, Sevier County Solid Waste Manager

Ms. Chris Garkovich, CTAS SW Management Consultant

Mr. Phil Chambers, Manager, Knoxville Environmental Assistance Center



STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION Division of Community Assistance

L & C Tower-8th Floor 401 Church Street Nashville, TN 37243-1533

February 1, 2002

Ms. Cindy Ogle, Chairperson Sevier MSW Planning Region 78 Gatlinburg City Hall P. O. Box 5 Gatlinburg, TN 37738

Dear Ms. Ogle:

Thank you for the additional information received concerning the Five-Year Update to the Sevier MSW Planning Region's Solid Waste Plan. This information has been reviewed by division staff and the Five-Year Update is hereby approved.

This revised plan is intended to serve as a guide 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, **Bob.Knight@state.tn.us** or (615) 532-0082.

Sincerely.

Robert G. Knight

Planning, Reporting, and Waste Reduction

CC: The Honorable Larry Waters, Sevier County Executive

Mr. Tom Leonard, Solid Waste Manager, Sevier County

Mr. Mitch Loomis, (SWM), East TN Development District

Ms. Chris Garkovich, SW Management Consultant, CTAS

Mr. Mark Penland, EC, Knoxville Environmental Assistance Center

SEVIER COUNTY	
REGION NAME	

To the best of my knowledge, the foregoing information is accurate as of the date of submission of this report:

CINDY OGLE
Type Name of the Chairman of the Solid Waste Planning Region
Cinder Ogle
Signature of the Chairman of the Solid Waste Planning Region
01/22/02
Date/

To be best of my knowledge, the foregoing information is accurate as of the date of submission of this report:





DATE:

January 30, 2002

TO:

Bob Knight, Community Assistance

FROM:

Mitchell Loomis NEL

SUBJECT:

Signature Page for 5 year plan

Enclosed is the signature page for Sevier County.



STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION Division of Community Assistance

FAX TRANSMITTAL

From

BOB KNIGHT

Waste Reduction Section (615) 532-0082 FAX: 615-532-0199

то:	Mr. Mitch Loomis ETDD		
•			
FAX#:	(865) 584-51	59	
DATE:	1-22-02	TIME: 2:5	/
SUBJECT:	Signature page-	Sevier Co. 5-1	lpdate
PAGES:	(with cover)		
MESSAGE	Thunks Mitt.	Se ya Th	ms Olay

	REGION NAME	-
To the best of n	ny knowledge, the foregoing information is accurate as of the dat of this report:	e of submission
	Typed Name of the Chairman of the Solid Waste Planning Region	
	Signature of the Chairman of the Solid Waste Planning Region	
	•	
÷	Date	
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10 the best of m	y knowledge, the foregoing information is accurate as of the date of this report:	of submission
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-	Typed Name of the County Executives(s)	
•		
· _		
	Signature of the County Executive(s)	
	D.	
	Date	

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TELEPHONE/MEETING RECORD		
DATE: 1-22-02		<u> </u>
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DATE:

January 3, 2002

TO:

Becky Gorham, Community Assistance

FROM:

Mitchell Loomis Mel

SUBJECT:

Sevier 5 year update

In response to your letter of October 4, 2001.

Executive Summary

Enclosed is a map that shows the location of all facilities.

Chapter 2.2

The source of the population data is the 2000 census data that was completed in April 1, 2000.

Chapter 2.3

These board members along with the number and the way they were selected is grand fathered in. See attachment. The board members are positions, meaning that the City Manager's for each city and the County Executive are the board members.

Chapter 3.3

In regards to this item the original document does not ask for comparison or commentary. However, we will attempt to do this. See Flow chart for comparison numbers.

Yard Waste - The 1% or 435 tons comes from the Cities that pick up leaves and brush and chip the material into a mulching product that citizens are allowed to use. The yard waste shows up under the flow chart listed other along with the municipal sludge. This will be continued throughout the next 10 year period. Keep in mind that this involves only small residential material that is produced by household residents. Any items that involve commercial establishments must be taken to the class IV landfill or composting facility. In regards to comparison to the initial 10 year plan yard waste has dropped from 2.8% to 1 %. This is probably due to less then accurate accounting of brush and leaves collected and mulched by the communities, not only in 1994 but in 2000. Due to the composting facility, yard waste is not a major concern for the region of Sevier.

Construction/Demolition Waste - The 9% or 13,508 tons represents the waste that is taken to the Class IV landfill. This item shows up under the flow chart for diversion. All C&D waste must be taken to the landfill and will not be composted due to contamination. The region will maintain a Class IV landfill over the next 10 year period. Compared to 1994 projection for year 2000, C&D waste has seen an increase from 7,150 tons to 13,508 tons. This is largely due to residential growth in the area, with a 39.4% increase in population over the last 10 years. Also, the commercial sector has grown with such attraction as the aquarium in Gatlinburg, numerous music venues, Smokies ballpark, new water park and others.

Tires - The percentage for tires should be changed to .5% rather then the 1% shown. A total of 656 tons of tires were collected and transferred to an end user in 2000. Tires are calculated as part of the recycling figures for the flow chart Other items under the recycling text are cardboard, mixed paper, white goods, batteries and used oil. Tires were land filled when the first report was initiated and figures were not accurately obtained to provide a good comparison for the growth. However, there has been an increase due to the increase numbers of residents and visitors into the area.

Recyclables - This item is listed as composting for the flow chart and includes all Class I waste that is acceptable for the composting facility. No metals or C&D waste. The composting facility will remain in operation for the next 10 years. The by product of the composting facility is a mulching materials that is used by local farmers and sold to a large end user. The percentage should be 47% instead of 53% as shown in Chapter 3.3.

White Goods - This item is shown as a recycling figure for the flow chart. The actual percentage should be less then .5% with a total of 123 tons. This item is generally collected at the residential homes by the Cities and transported to the Class I landfill. The items are set aside and recycled.

Municipal Solid Waste - This represents the amount of waste that is land filled in a Class I landfill. A total of 54,630 tons of waste was land filled in 2000. With the exception of C&D waste most other items can be placed in the composting facility. A new class I cell will need to be started in 2005. The percentage should be 38% rather then 35% shown. Due to the composting facility municipal solid waste is almost exactly the same from 1994 to now. Municipal solid waste was 55,000 in 1994.

Chapter 3.4

Source Reduction - we have not had any dealings with the industries to know the amount of source reduction that is being done due to changes in their processing. We do know that industries in the area provide recycling in terms of unused products or by products being recycled. We would need the help of CIS to determine source reduction in the region. Source reduction was not mentioned in the original 10 year plan as a way to reduce waste going to a class I landfill.

Recycling - The items that are included in the recycling totals are composting, tires, cardboard, paper, used oil, white goods, yard waste and municipal sludge. In the 1994 10 year plan it was estimated that a total of 41,813 tons of waste would be recovered and recycled in 2000. This number was exceeded with a total of 77,643 tons of waste recovered and recycled. However, it was also estimated that 68,347 tons of waste was to be generated in 2000 based on the 1994 projects. Although, we have increased the waste being generated with a total of 145,782 tons, the amount land filled is 54,630 tons, which is still below the 1994 projection for the year 2000.

Diversion - The Sevier County Region uses a class III/IV landfill for diversion and numbers will change from year to year based on climate and growth. However, the projections in 1994 were for the region to divert 14% through the use of a class III/IV landfill. Current, figures show that 9% was diverted through class III/IV landfill. However, the total tonnage projected in 1994 for the year 2000 of 9,597 tons is actually 13,508 tons. The tonnage numbers have increased due to the growth that has been seen in the region, residential and commercial. The ten year plan showed the projected population for 2000 to be 63,057, with actual population being 71,170.

Un-managed waste - The region will always have un-managed waste, but has seen a decline in un-managed waste from the initial report in 1994. 1991 figures showed un-managed waste to be 2,098 tons at a 3.6% of total waste generated. 2000 figures show un-managed waste to be 955 tons at a less then .5% of total waste generated. The improvement is largely due to increase in convenience centers and the education of the public that un-managed waste is not acceptable.

Chapter 3.5

In the original 10 year plan, estimates were given for a 22% increase in population over a 10 year period that would have given the region a population of 62,272. Based on the original 1.05 tons per person of waste generated, this would have resulted in a total of 65,386 tons generated. Actual growth was 39.4% or 71,170. Based on the original 1.05 tons per person, this would show a waste generated amount of 74,7290. Based on projection/versus reality, the region has generated an increased amount of 9,343 tons or 8% increase over projected amounts. The biggest impact that the population growth has had on solid waste is the increase in the amount of Class III/IV diversion. One has seen a 62% increase in the amount of Class III/IV waste within the last six years from 1994 to 2000. Not only has the population of the region seen a dramatic increase. The tourism factor has seen a dramatic increase within the last six years. By looking at waste generated, one can see the increase within the last six years that can be attributed to commercial growth. In 1994, 58,336 tons of waste was generated and disposed of in Sevier County region. In 2000, 145,782 tons of waste was generated and disposed of in Sevier County region. This represents a 40% increase of waste being generated. Their is a lot of factors that effect the tourism industry, but one can expect the tourism industry to level off over the next 10 years. What has the increase in population and tourism done for the solid waste system in Sevier County? 1. It has possibly worn out the composting plant to a faster degree then normally expected. The region is facing a fiscal dilemma in maintaining the plant in the future. 2. The growth has caused the solid waste system to look at other avenues or ways to divert waste, such as better recycling programs, i.e. cardboard, paper, mixed metals drop offs.

Chapter 5.2

Recycling Programs - The region has recycling drop off sites at all eleven of their convenience centers. The centers collect waste oil, cardboard and newspaper. The cardboard and used oil is taken to the composting facility site, where the cardboard is baled and the used oil is used at the composting facility to reduce fog. The newspaper is picked up by a recycler directly from the convenience centers. The residents in the city limits utilize the drop off sites at the convenience centers for their recyclable materials. White goods are collected by the cities during house to house refuse collection and taken to the landfill. County residents must bring their white goods to the landfill. The Region has also started collecting cardboard at the larger commercial establishments by placing bins for disposal of the cardboard. The bins are picked up and transported to the processing facility.

Contact: Tom Leonard, (865) 453-5676,1826 Ridgewood, Pigeon Forge, TN. 37863.

Material Processing Facility - the region has one small processing facility located at the composting site. The facility takes loose cardboard and bales and stores the items until enough material is processed to warrant marketing the material. One person is assigned to bale the material at the composting site. However, during peak periods other men may help out. Marketing of the material involves calling an end user to pick up the material. This is done on a case by case basis. Name: Sevier Solid Waste; Owner: Sevier Solid Waste; Contact; Tom Leonard, (865) 453-5676, 1826 Ridgewood, Pigeon Forge, TN. 37863. Population Served: Region of Sevier County. Type of Material: Cardboard and Paper; Volume: 496 tons a year.

Composting Facility - the region has one composting facility that handles Class I municipal waste and converts the waste to a marketable mulching by product. Residential waste is picked up by the Cities and County and transported to the composting site, whereby the waste goes through a screening process before actual decomposition of the waste begins. The residual waste is taken to the landfill for disposal in the Class I landfill. The mulching material that is created as an end product is marketed to large users of mulch.

Name: Sevier Composting Facility; Owner; Sevier Solid Waste; Contact: Tom Leonard, (865) 453-5676, 1826 Ridgewood, Pigeon Forge, Tn. 37863. Population Served; Region of Sevier. Volume: 69,017 tons per year. The facility accepts food waste and sewer sludge.

Chapter 5.3

The Composting Facility since its inception has diverted near 50% of waste from the Class I landfill. This has helped the region to meet the 25% reduction. Based on an approximate cost of \$30 a ton to haul and dispose of waste, it would cost the region approximately \$2,070,510 to dispose of their composting waste outside the region, compared to \$2.2 million to run the composting facility. Comparing figures to Hamblen County, it would cost the region to use only a Class I and Class III/IV landfill, \$3.2 million year, compared to \$3.4 million to run the composting facility and landfills. With the last six years of the 10 year plan, the facility has been a very good return in diverting garbage from a Class I landfill and has been comparable to other methods of disposing of waste. The problem facing the region is that the composting facility is getting older and maintenance cost have continued to rise with \$331,000 ear marked for 2001 on maintenance of the facility. Please, note that their are a wide range of variable factors that one needs to look at such as; 1.other reduction measures that would be needed without the composting facility; 2.you wouldn't need a Class I landfill if hauling all of your waste outside the region. The regional board will be looking at all of these facets within the next 10 years to decide what avenue should be taking in the future in regards to regional waste and its disposal.

Chapter 10.1

See Attachment.



STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION Division of Community Assistance 401 Church Street- 8th Floor, Tower Nashville, TN 37243-0455

June 30, 1999

The Honorable Larry Waters. Sevier County Executive Chairman. Sevier County Municipal Solid Waste Board Sevier County Courthouse, Ste 201 E Sevierville, TN 37862

Dear Mr. Waters:

Thank you for your letter of June 14, 1999 directing attention to the county's 1992 resolution, which formed the solid waste board from "Sevier Solid Waste. Inc". You are quite right... T.C.A. §68-211-813 (b)(2) authorizes a non-part 9 solid waste authority, in existence on July 1, 1991, to designate such authority to serve as the solid waste board. Please accept my apology for this oversight.

The region's Annual Progress Report for 1998 is hereby approved.

If you have questions or need our assistance, please call Bob Knight, Division of Community Assistance, at (615) 532-0082.

Sincerely.

Ron Graham

Ron Graham

Director

RG:bk

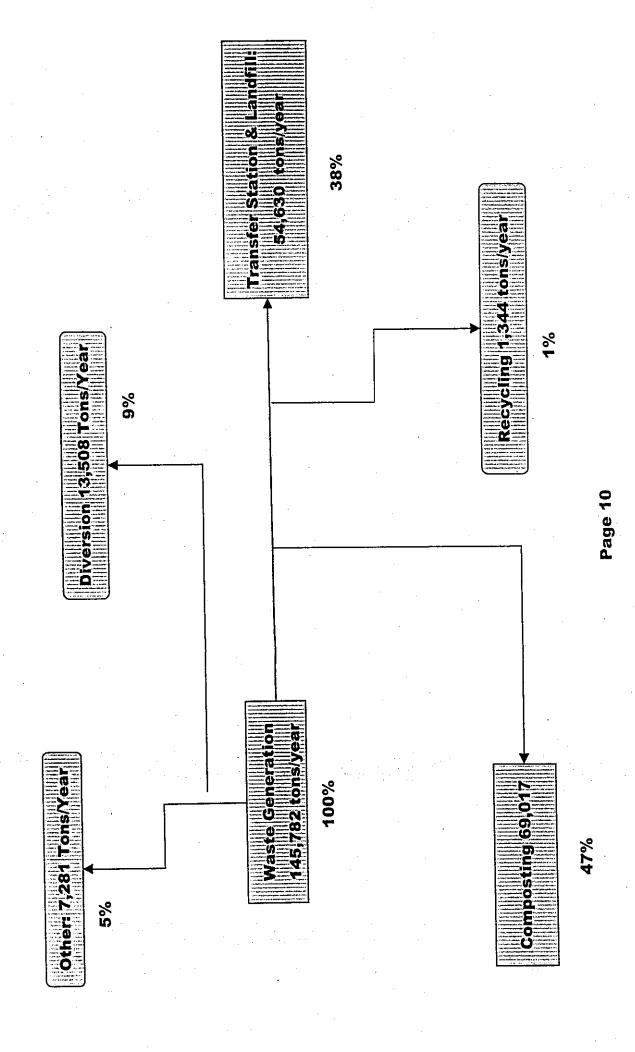
cc: Mr. M

Mr. Mitchell Loomis. East Tennessee Development District

Ms. Chris Garkovich. CTAS

nn <u>1</u> 2 1999

Flow Chart for Sevier County Region



DATE:

September 12, 2001

TO:

Community Assistance

FROM:

Mitchell Loomis

SUBJECT:

Five Year Plan Update Review

The Sevier County Regional Solid Waste Board met on June 20th, 2001 to discuss the updates being proposed. See enclosed the list of attendees. On June 20th, 2001, the Sevier County Regional Board held a public hearing that was attended by Chairman Cindy Ogle, Solid Waste Manager Tom Leonard and County Executive Allan Watson. People that attended the meeting where handed the executive summary and Mitch Loomis with ETDD went over the changes being proposed in the update. Everyone was in agreement with the proposed plan and the meeting was adjourned.

There being no changes to be made on the plan the local planning commissions were given a copy of the plan on May 16th and given time to review and make comments.

Sevier County Solid Waste 5 year plan update PUBLIC HEARING

* Select one of the following racial classifications and place the appropriate number in the last column after your name:

1. African American; 2. Asian American; 3. Hispanic; 4. Asian or Pacific Islanders;

5. American Indians; 6. Alaskan Native; 7. Caucasian

NAME	RACE*
Garene Rastu	7
Earline Rastu	7
Jim Wagner	7
Fany Water	7
Thomas S. Council	7
Bamela William	γ
	*



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

Ms. Cindy Ogle, Chairperson Sevier MSW Planning Region Gatlinburg City Hall P. O. Box 5 Gatlinburg, TN 37738

RE: Five-year Update to Ten-year Solid Waste Plan Sevier MSW Planning Region 78

Dear Ms. Ogle:

Thank you for submitting the Five-Year Update to the Sevier County MSW Region's Ten-Year Solid Waste Plan. The plan's update has been reviewed and, while most of the information provided is complete and adequate, there are some items requiring additional information or clarification. The following comments are based upon this review and other relevant documents and requirements:

Summary

• The summary requires the inclusion of a map showing facilities and programs within the Region. The map is referenced in the final paragraph of the summary (Page E-3) but is not included in the Appendix. Please submit this map.

General Information

- Chapter 2.2 requires the total population of the Region be listed by county as well as the source of the information. The population figure is included, however the source is absent. Please submit the source and date of the population numbers given in the update.
- Chapter 2.3 lists the members of the Solid Waste Board. This section states that there are four (4) members and does list the appropriate information for them. TCA §68-211-813 (b.1) provides that a MSW region planning board membership shall consist of an odd number, not less than five (5) nor more than fifteen (15), with terms of six (6) years (except for the initial board where approximately one-third of the members are appointed for two (2) years; one-third for four (4); and one-third for six (6) years, staggered so that approximately one-third of the terms are up for renewal every two (2) years. Please provide information concerning

the compliance with the 'odd number of members' provision. Also, insure that the term for each member of the board is submitted.

Waste Stream

• Chapter 3.3 requires comparison and commentary of the Update estimates to the 10 Year Plan. The percentages were submitted but there was no comparison or commentary. Please provide this comparison and commentary.

Chapter 3.4 requires comparison and commentary of the total generated waste with the projected Total waste generation values in the 10 Year Plan. Please provide this

comparison and commentary.

• Chapter 3.5 contains a discussion of demographic trends within the Region that may affect the Waste Stream. The chapter notes a 39.4% increase in population over the last 10 years but does not indicate what affect the increase has had on the Waste Stream or what effect future growth may have. Please discuss this issue in greater detail using direct comparison and projected solid waste values based on future growth.

Collection and Transportation

Chapter 5.2 lists the waste reduction programs in the Region. Please include a narrative description of the program's activities to supplement the list that was included in this chapter.

Chapter 5.3 should include a discussion of the success of the composting facility (e.g. level
of return on investment, level of satisfaction). Provide details of the level of satisfaction
with this facility.

<u>Disposal</u>

• Chapter 10.1 asks for a description of the public hearing on the region's 5-year update. Please include this information.

Please consider that, in addition to the comments included here, other information may be necessary in preparing a meaningful update to the region's solid waste plan. Feel free to include all information that you feel best describes the region.

Response to these comments should reach this office by January 3, 2002. If you have questions or need assistance, contact the Division of Community Assistance at (615) 532-8004.

Sincerely,

Brian Canada

Waste Reduction Section



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

Ms. Cindy Ogle, Chairperson Sevier MSW Planning Region Gatlinburg City Hall P. O. Box 5 Gatlinburg, TN 37738

RE:

Five-year Update to Ten-year Solid Waste Plan

Sevier MSW Planning Region 78

Dear Ms. Ogle:

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<u>Disposal</u>

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Please consider that, in addition to the comments included here, other information may be necessary in preparing a meaningful update to the region's solid waste plan. Feel free to include all information that you feel best describes the region.

Response to these comments should reach this office by January 3, 2002. If you have questions or need assistance, contact the Division of Community Assistance at (615) 532-8004.

Sincerely,

Brian Canada

Waste Reduction Section



STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION

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

September 18, 2001

Ms. Cindy Ogle, Chairperson
Sevier MSW Planning Region 7 8
Gatlinburg City Hall
P. O. Box 5
Gatlinburg, TN 37738

RE:

Five-year Update to Ten-year Solid Waste Plan

Sevier MSW Planning Region

Dear Ms. Ogle:

Thank you for your submission of the Sevier MSW Planning Region County Five- year Update to Ten-year Solid Waste Plan. We received your plan on September 14, 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,

Beday Gorhan

Becky Gorham

RPG:pag

C: The Honorable Larry Waters, Sevier County Executive

Mr. Tom Leonard, Solid Waste Manager, Sevier County

Mr. Mitch Loomis, (SWM), East TN Development District

Ms. Chris Garkovich, SW Management Consultant, CTAS

Mr. Mark Penland, EC, Knoxville Environmental Assistance Center

RECEIVED

SEP 1 4 2001

COMMUNITY ASSISTANCE
TENNIESSEE DEPARTMENT
TENNIESSEE DEPARTMENT
OF ENVIRONMENT &
CONSERVATION
CONSERVATION

Sevier County Region 78

Ten Year Solid Waste Plan
Five Year Update

Appendix

Chapter 1 - Summary

Chapter 2 - General Information

Chapter 3 - Waste Stream

Chapter 4 - Collection and Transportation

Chapter 5 - Recycling

Chapter 6 - Disposal

Chapter 7 - Problem Wastes

Chapter 8 - Solid Waste Education

Chapter 9 - Flow Control and Permit Review

Chapter 10 - Five Year Plan Update Review

Sevier County Regional Solid Waste

5-year Plan Update

Executive Summary

The Sevier County Region was established as a single county region in 1996 and has continued to operate as a single county region. The region is made up of one county, Sevier and four cities, Gatlinburg, Pigeon Forge, Pittman Center and Sevierville. The region encompasses 592.3 square miles with a population of 71,170. The region has rural agrarian characteristics. The City of Sevierville is the County seat with a population of 11,157. Tourism is the largest industry in the region.

The Sevier County Region is represented by a four member solid waste board that is represented by Sevier County and the cities of Gatlinburg, Pigeon Forge and Sevierville. The board was established under the guidelines of the Solid Waste Management Act of 1991. The Board meets on the 2nd Wednesday of every month, to discuss solid waste issues and set solid waste policies. In addition, the solid waste board members also makes up the board members for the Sevier Solid Waste Authority. The Solid Waste Authority was established in 1988. Sevier County has a solid waste manager that oversees the day to day operation at the composting facility and landfills.

It should be noted that the many of the activities established in the original ten year plan have been implemented within the first five years. The next five years will see a lot of the same activities going on with some fine tuning taking place.

In the Year 2000, the region of Sevier County generated 145,782 tons of refuse of which 37.4% or 54,630 tons were disposed of in a Class I landfill, 9 % or 13,508 tons of waste was diverted to a Class IV landfill or yard waste diversion, 1% or 1,344 tons of waste was recycled and 47.3% or 69,017 was composted. The County provides recycling drop off sites at their eleven convenience centers and Sevier Solid Waste provides recycling drop off at their composting facility. Waste oil, newspaper and cardboard are the main items collected at the convenience centers. All of the recyclable materials our transported to an end user by way of a private hauler. Future plans call for the County to add recyclable materials that can be collected at the convenience centers, if the market place warrants it. Tire collection is done at the Class III/IV landfill site on Centerview Road in Sevierville that involves the placement of tires and hauled to an end user by way of a private contract.

The Sevier County region collects refuse from their citizens through a network of eleven convenience centers. The convenience centers are used by County residents with all cities providing door to door collection. All waste with the exception of the Seymour area is taken to Sevier Solid Waste composting facility. The Seymour area waste is taken by BFI to Chestnut Ridge in Anderson County. The region operates a composting facility and a Class I and Class III/IV landfill.

The Sevier County region has at least 8 years life expectancy on its Class I landfill. Due to the competitive nature of the landfill business, the regions foresees no problem in obtaining a reasonable disposal cost over the next 10 years.

The Sevier County Region will continue to operate at least one Household Hazardous Waste (HHW) event per year over the next 10 years. The collection of HHW at the convenience centers has been discussed, but would need changes in the current law before such action can take place. Paint and land chemicals will still be the most prominent waste taken in at the HHW events. Waste tires that were discussed under the recycling section will continue to be handle the same way over the next 10 years.

Sevier Solid Waste will continue to play the lead role in solid waste education for the region. No changes over the next 10 years in expected. Sevier Solid Waste will also continue to handle the education on the HHW events.

Currently, the Region of Sevier County makes no attempts to provide flow control and has no intentions to attempt flow control within the next 10 years.

The regional implementation schedule, map and flow chart on are shown in the appendix.

The regional 10 year solid waste budget total is shown in the following chart on the next page.

EY

Chapter 1:

Implementation Schedule

E-4

Ten Year Implementation Schedule for Recycling Program

							<u> </u>						
Recycling:	01	02	03	04	05	06	07	80	09	10	Responsible Party	\$ Annual Amount	Funding Source
Encourage Industrial/ Commercial	х										County/CIS	N/A	N/A
Integrate Recycling with Convenience Centers	X										County		Various
Integrate Recycling in the Schools	×	; ·.									County		General Fund
Educate the Public	х	•									Sevier Solid Waste	\$1000	State Grants/Private
Purchase Recycling Equipment	X	X	×	х	X	х	х	Х	Х	х	County/Cities	\$5,000	State Grants
Plan Updates	х					×					Solid Waste Board	N/A	N/A
Annual Reports and Data Collection	×	×	×	x	×	×	×	х	х	х	Solid Waste Board	\$0	N/A

Ten Year Implementation Schedule for Collection Program

Collection:	01	02	03	04	05	06	07	08	09	10	Responsible Party	\$ Annual Amount	Funding Source
Continue Door to Door Collection	x										Cities	Varies	Residen tial
Construct & Purchase Equipment for Convenience Centers	X										County		State Grant and General Fund
Manned Convenience Centers	X										County	\$27,300	General Fund
Certification of Staff											State	N/A	N/A
Plan Update	X					х					Solid Waste Board	N/A	N/A
Annual Reports	х	х	Х	× .	X	х	х	Х	х	Х	Solid Waste Coordinator	N/A	N/A

Ten Year Implementation Schedule for Disposal of Solid Waste

Disposal	01	02	03	04	05	06	07	08	09	10	Responsible Party	\$ Annual Amount	Funding Source
Post Closure Care	X	×	×	х	х	X	x	х	X	х	Sevier Solid Waste	\$50,000	General Fund
Disposal Contract									Х		County/Cities	TBD	General Fund
Purchase of Equipment	Х										County	N/A	N/A
Training Personnel	х										State	N/A	N/A
Plan Update	х					х					Solid Waste Board	N/A	N/A
Annual Report	х	х	X	х	х	х	х	х	х	х	Solid Waste Coordinator	N/A	N/A

Ten Year Implementation Schedule for Education Program

Education	01	02	03	04	05	06	07	08	09	10	Responsible Party	\$ Annual Amount	Funding Source
Enforce Illegal Dumping	×										County Court	N/A	N/A
Hire Education Coordinator					X						County	\$20,000	General Fund
Plan Updates	x .					х					Solid Waste Board	N/A	N/A
Annual Reports	x	Х	х	Х	Х	х	х	х	х	х	Solid Waste Coordinator	N/A	N/A

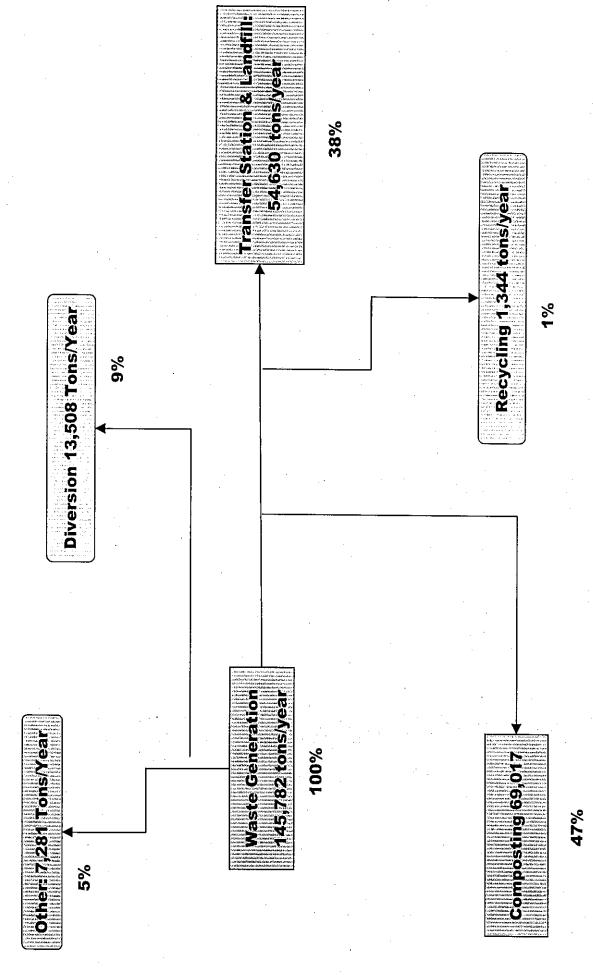
Ten Year Implementation Schedule for Household Hazardous Waste

HHW	01	02	03	04	05	06	07	08	09	10	Responsible Party	\$ Annual Amount	Funding Source
Used State's Mobile Equipment	X	X	X	х	X	х	х	х	х	Х	Sevier Solid Waste	\$1000	Tipping Fee
Publicize HHW Sites	x	X	х	х	х	х	х	х	х	x	Sevier Solid Waste	\$1000	Tipping Fee
Establish Tire Storage Site	X			·							County	N/A	State Grant
Integrate HHW Sites with Convenience Centers					Х						County	\$2,500	State Grant
Plan Update	х					х					Solid Waste Board	N/A	N/A
Annual Reports	х	X	х	х	Х	х	Х	х	Х	х	Solid Waste Coordinator	N/A	N/A

Chapter 1:

Flow Diagram

Flow Chart for Sevier County Region



Page 10

Chapter 2:

1. Identify the Region by name, and list counties and municipalities that comprise the Region.

Region Name: Sevier County Counties: Sevier County

Cities: Gatlinburg, Pigeon Forge, Pittman Center, Sevierville

2. Total Population of Region.

71,170

3. Regional Solid Waste Board Members

Four Member Board

Member Name	County/Municipality Representing	Term of Office	Appointed By	Confirmed By
Cindy Ogle, Chairman P.O. Box 5 Gatlinburg, TN. 37738-0005	City of Gatlinburg	N/A	Resolution	City Council
Earlene Teaster	City of Pigeon Forge	N/A	Resolution	City Council
Larry Waters	Sevier County	N/A	Resoultion	County Commission
Jim Wagner	City of Sevierville	N/A	Resoultion	City Council
	***************************************			· .

4. Has the Region formed a Part 9 Solid Waste Authority?

Yes

- a. Cindy Ogle, Chairman, City of Gatlinburg, P.O. Box 5; Gatlinburg, TN. 37737-0005 (865) 436-1400
- b. Sevier County, Sevierville, Gatlinnburg & Pigeon Forge.
- 5. Three contacts for solid waste information for Sevier County.
 - 1. Larry Waters, County Executive 125 Court Ave. Sevierville, TN. 37862-3596
 - 2. Cind Ogle, Cahirman P.O. 5 Gatlinburg, TN. 37738-0005
 - 3. Tom Leonard, Manager Sevier Solid Waste 1826 Ridgewood Pigeon Forge, TN. 37863
- 6. Regional Solid Waste Board Activities

The Sevier Solid Waste Board meets the 2nd Wednesday of every month to set policies and approve plans. All regional solid waste issues must go before the solid waste board before action can be taken by the County Commission. All meetings are open to the public and meeting times are published in the paper at least one week before the meeting. Annual Reports and Solid Waste Plans are submitted on or before the described due dates each year.

7. Region's rationale for formation

The Sevier County Region is a single county region. The initial rationale for forming a single-county region was due to the fact that Sevier County had their own composting plant and Class I landfill. Also, contiguous counties (Cocke, Jefferson, Knox and Blount) chose to form a single-county region leaving Sevier County little choice in forming a single county region. The single county region is still an acceptable process in that the region still has a composting plant and Class I landfill.

8. Door to Door Collection

City / County	Door to Door Collection	Population
Sevier County	No	50,471
Gatlinburg	Yes	3,382
Pigeon Forge	Yes	5,083
Pittman Center	Yes	477
Sevierville	Yes	11,757

9. Regional characteristics

Sevier County is a single county solid waste regional planning district. The cities of Sevierville, Gatlinburg and Pigeon Forge rely heavily upon the tourist business. The City of Pittman Center has remained quaint and uncommercialized. The total area in the region is 592.3 square miles and features the Great Smokey National Park. The Counties major employer is DollyWood Theme Park during season.

10. Solid Waste Fee

Sevier Solid Waste charges a 39.90 tipping fee at the landfill.

11. Cost and Revenues for solid waste programs within the region

Gatlinburg - see enclosed budget

Revenues - \$181,694 collection fees

Costs - \$189,973 sanitation and brush collection

Staffing Requirements - 1 full time and 1 part time

Capital Cost Considerations - New brush truck \$45,000.

Current System satisfactory - yes

Revenues meeting costs - yes, with subsidy from general fund

New expenses or new fees anticipated - no

Pigeon Forge - see enclosed budget

Revenues - \$0 Costs - \$45,000, brush and landfill; \$205,000 collection contract

Staffing Requirements - use existing street crew for brush pickup Capital Cost Considerations - brush chipper - \$25,000 Current System satisfactory - yes Revenues meeting costs - yes
New expenses or new fees anticipated - no

Pittman Center - see enclosed budget

Revenues - \$0
Costs -\$0
Staffing Requirements - use existing street crew for brush pickup
Capital Cost Considerations - brush chipper - \$25,000
Current System satisfactory - yes
Revenues meeting costs - yes
New expenses or new fees anticipated - no

Sevierville - see enclosed budget

Revenues -\$43,623

Costs - \$40,000

Staffing Requirements - use existing street crew for brush pickup
Capital Cost Considerations - none
Current System satisfactory - yes
Revenues meeting costs - yes
New expenses or new fees anticipated - no

Sevier County - see enclosed budget

Revenues -\$2,194,387

Costs - Collection & Convenience Centers - \$829,387

Landfill - \$1,365,000;

Staffing Requirements - 1 solid waste director, 11 convenience Center attendants, 8 collection workers.

Capital Costs Considerations - \$0

Current System satisfactory - yes

Revenues meeting costs - yes

New expenses or new fees anticipated - no

12. Uniform financial accounting methods

Sevier County - yes; Gatlinburg - yes; Pigeon Forge - yes; Pittman Center - yes; Sevierville - yes.

13. 10 year solid waste budget

See appendix.

- 14. Solid waste budget contacts in region.
 - 1. Tom Leonard Seveir Solid Waste Mgr. 453-5676.
 - 2. Cindy Ogle City Manager City of Gatlinburg 436-1400
 - 3. Earlene Teaster City Manager City of Pigeon Forge 453-9061
 - 4. Jim Wagner City Manager City of Sevierville 453-5504
 - 5. Jan Huskey City Recorder Town of Pittman Center 436-5499
 - 6. Larry Waters County Executive Sevier County 453-6136

Lect of services or you have treats seems

0.5%

Chapter 3:

1. Tonnage of Class I waste

145,782

2. Percentage of Class I was

Residential - 55%; 0%.

3. Percentage of Class I waste in following categories:

Yard Waste - 1%; Construction/Demolition Waste -9%; Tires - 1%; Recyclables - 53%; White Goods - 1%; Municipal Solid Waste -35%

4. Total Generated Waste Stream

Source Reduction - 0 Recycling - 77,643 Diversion - 13,509 Un-managed Waste - 955

Total = 92,107 tons

Source Reduction - 0; no figures have been generated from industries that show changes in mfg. to reduce waste.

Recycling - this includes the County, Cities and large amounts of various items from industries - see recycling report.

Diversion - estimate is total of waste that is diverted through yard waste and Class III/IV landfill.

Un-managed Waste - estimate is from site review from Solid Waste Manager and Litter Control Officer.

5. Demographic Trends

Sevier County has seen a 39.4% increase in population over the last ten years that has made a large change disposal figures.

6. Economic Conditions

Major Employers - See Appendix.
Unemployment Rate - 9.8 for March 2001; Higher then the State and National Figures of 4.5

A sever depression nationwide would cost a major effect on the tourist business in the region.

7. Major Contributors to the Region's Waste Disposal

- 1. Sevier County
 Larry Waters, 453-6136
 Mixed Residential
 16.6% of Waste Stream
- 2. City of Pigeon Forge
 Earlene Teaster, 453-9061
 Mixed Residential
 13.4% of Waste Stream
- 3. City of Gatlinburg
 Cindy Ogle, 436-1400
 Mixed Residential
 10.4% of Waste Stream
- 4. BFI
 522-8161
 Mixed Residential
 9.5% of Waste Stream
- 5. City of Sevierville
 Jim Wagner435-5504
 Mixed Residential
 5.8% of Waste Stream

8. Litter Grant Program

The Region of Sevier County has a litter grant program that is administered out of the Sheriff's Department. The program involves a full time officer that oversees the collection of un-managed waste from the Sevier County Region. Inmates are used to help with the litter collection and all litter within the city limits is handled by the city unless special help is requested. The contact person for the program is Bruce Montgomery, Sheriff of Sevier County, 453-4668. Solid Waste Director of Monroe County.

9. Economic Growth Adjustment Formula

No, we need to simply go year to year.

10. 1995 base year.

The changing of the base year will hurt the region.

11. Reduction and/or Diversion Programs

1. Sevier County

Diversion Program - yes; the county provides diversion through yard waste and a Class III/IV landfill. The program is self funded through a tipping fee charge for such usage. A total of 13,073 tons of Class III/IV waste was generated in the year 2000. Ten year trend is to keep the current way of handling diversion.

Recycling Program - yes; the county utilizes convenience centers as recycling drop off points. Program is doing very well with all eleven convenience centers offering some type of recycling drop off. See appendix for convenience centers and recycling report. Proposed programs our to increase the amount of recyclables that can be offered at the drop off site. This will largely be dictated by supply and demand.

Yard Waste Program - no; although some home composting is done throughout the region. 435 tons of yard waste was generated in Year 2000. No significant changes are proposed within the next 10 years.

Education Program - yes; the Seiver Solid Waste office handles most of the educational efforts within the region. (See Appendix)

2. Gatlinburg - see county

Diversion Programs - yes, use county Class III/IV landfill. Recycling Program - yes, use county convenience centers. Yard Waste Program - no; Education Program - yes; see county.

3. Pigeon Forge

Diversion Program - yes; use County Class III/IV landfill. Recycling Program - yes; use County Convenience Centers. Yard Waste Program - no; Education Program - yes; see County.

4. Pittman Center

Diversion Program - yes; use County Class III/IV landfill. Recycling Program - yes; use County Convenience Centers. Yard Waste Program - no; Education Program - yes; see county.

5. Sevierville

Diversion Program - yes; use County Class III/IV landfill.
 Recycling Program - yes; use County Convenience Centers.
 Yard Waste Program - no;
 Education Program - yes; see County.

Chapter 4:

1. List collection services.

Service	Available to	Paid for by	Description
Convenience Centers	County Residents	Sevier County	Eleven Convenience Centers that allow residents to drop off their Class I waste and recyclable items.
Door to Door	City Residents	City of Pigeon Forge	Provide curbside service
Door to Door	City Residents	City of Pittman Center	Provide curbside service
Door to Door	City Residents	Residents of Sevierville	Provide curbside service
Door to Door	City Residents	Residents of Gatlinburg	Provide curbside service.

2. Collection Assurance Requirements

The Sevier County region meets the collection assurance requirements by having eleven convenience centers operated by the County and the cities provide door to door collection of solid waste.

3. Collection Needs over the next 10 years.

No needs identified at the present time.

Chapter 5:

1. Does the region have a recycling or waste reduction coordinator?

Yes

Tom Leonard, Sevier Solid Waste Manager
1826 Ridgewood
Pigeon Forge, TN. 37863
(865) 453-5676

2. List waste reduction programs in the region:

Recycling Programs - See Attachments.

Materials Processing Facilities - No

Composting Facilities - Yes

Name: Sevier Solid Waste

Owner: Sevier County, Cities of Gatlinburg, Pigeon Forge & Sevierville Contact: Tom Leonard, 453-5676,1826 Ridgewood, Pigeon Forge, TN. 37863

Population Served: 71,170

Volume: 69,017

Items Accepted: Sewer Sludge, food waste.

3. Progress or setbacks in recycling and reduction efforts.

Education in recycling and waste reduction efforts are slow due to the fact that we can only educate on matters that we have the resources for. Bad market prices has put a financial constraint on the ability to expand the recycling program.

4. Recycling Drop Off Facility

Site Name	County	Items Collected	Description
Convenience Centers	Sevier	Waste Oil, Cardboard, Newspaper	Public Drop Off Site.

Chapter 6:

1. List all landfills, transfer stations, incinerators, Gas to Energy facilities and Waste to Energy Facilities in the region.

Landfills = 2 Transfer Stations = 1 Incinerators = 0 Gas to Energy = 0 Waste to Energy = 0

Name: Sevier Solid Waste, Class I & III/IV Landfill

Owner: Sevier Co., Cities of Sevierville, Gatlinburg and Pigeon Forge

Operator/Contact: Sevier Solid Waste/ Tom Leonard

Phone #: (865) 453-5676

Address/Location/County: 943 Centerview, Sevierville, TN. 37862

Classification: I & III/IV

Jurisdictions Served: Sevier County, Gatlinburg, Pigeon Forge, Pittman Center and

Sevierville.

Permit #: Class I = SNL 78-103-0258; Class III/IV = DML 78-103-0041

Tipping Fee per Ton: \$39.90 Special Tipping Fees: N/A

Material Receive/limit: Class I and Class III/IV waste only.

Does the facility produce energy: No

Name: Gatlinburg Transfer Station

Owner: City of Gatlinburg

Operator/Contact: Gatlinburg / Cindy Ogle

Phone #: (865) 436-1400

Address/Location/County: 1039 Banner Road, Gatlinburg, TN. 37738

Classification: N/A

Jurisdictions Served: City of Gatlinburg

Permit #: SWP 78-103-1167 Tipping Fee per Ton: \$0 Special Tipping Fees: N/A

Material Receive/limit: Class I waste only.

Does the facility produce energy: No

Transfer from where to where?: From City of Gatlinburg to the Sevier Solid Waste

Composting Facility in Pigeon Forge.

2. Class I waste exported or imported into the Region.

CLASS I WASTE EXPORTED

Exported to: County/Region/State	Exported to: Facility Name and Owner	Estimated Tonnage Exported from Region to Class I landfills
Hawkins/Hawkins /Tennessee	Carter Valley - BFI	13,800

CLASS I WASTE IMPORTED

N/A

3. Disposal Needs

The Sevier County Region has their own landfill with eight years of life expectancy and the composting facility that should be able to handle the solid waste disposal needs of Sevier County region for the next ten years. The region has the option to haul their waste through private contract out of the region, if so needed in the future.

4. Planned Capacity Assurance

The Sevier Solid Waste Landfill has a life expectancy of 8 years.

5. Enterprise Funds for Landfills

Yes; the Sevier County region has a enterprise fund as required by law for the closing of their old landfill.

Chapter 7:

1. Has the county taken advantage of the State's household hazardous waste mobile collection services in the last two years?

Yes, the county sets up a HHW once a year. The region was going twice a year until recent state funding cutbacks.

2. Does a jurisdiction within the Region operate a permanent household hazardous waste collection center?

No;

3. Region's level of success with household hazardous waste collection and level of satisfaction with the State program.

The region has had good turnouts on the events with over 120 customers. The region has been very pleased with the program.

4. Waste Tire Collection

The region utilizes trailers that are filled with tires and hauled to an end user through a state contract and sub-contract with TTR.

Current site location is at Class IV landfill site.

5. Region's level of satisfaction with waste tire collection efforts in the area and the State waste tire program.

The region is pleased with the waste tire collection efforts in the area and the State waste tire program.

6. Problem with waste tire dumping in the Region?

No

7. Region's efforts with oil, auto fluid and lead acid battery sites.

Used oil collection sites are scattered throughout the region at the Convenience Centers and private dealers. Auto fluid collection sites are handled by private dealers in the region and lead acid batteries sites are provided by the retailer that sell new batteries.

Chapter 8:

1. Educational Organizations:

Name: Sevier Solid Waste

Organization/Sponsor: Sevier Solid Waste

County: Sevier

Phone Number: (865) 453-5676

Address: 1826 Ridgewood, Pigeon Forge, TN. 37863

Target Participants: General Public

Description of Activities: Tours of Composting facility, classroom activities and

Civic organizational meetings.

Name: Sevier Solid Waste

Organization/Sponsor: 4H/ agriculture extension office

County: Sevier

Phone Number: (865) 453-3695

Address: 125 Court Ave., Sevierville, TN. 37862

Target Participants: Youth

Description of Activities: Lectures on how to help the environment.

2. Needs in Solid Waste Education

The region of Sevier County has done an excellent job in educating the children about recycling, solid waste diversion and environmental awareness. State could help the education program with additional funding to allow more brochures, lectures, and training seminars to be performed throughout the year geared toward adults.

Chapter 9:

1. Does the Region or jurisdictions within make any attempt to control the flow of waste?

No

2. Does the Region foresee any outstanding issues with regard to permit review or flow control?

No

Chapter 10:

- 1. Describe the required public hearing held after the Revised Plan was completed.
- 2. Were local planning commissions in the region made aware of the Five-year Update and given and opportunity to review it?

Yes, See documentation.

3. Resolution

See Appendix

Appendix

Material for Chapter 2; Section 4

3.53

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CHARTER

GENTRY CROWELS SECRETARY OF STATE

OF

SEVIER SOLID WASTE, INC.

The undersigned, a citizen of the United States of America and the State of Tennessee, for the purpose of forming a corporation not for profit under and pursuant to the Tennessee Nonprofit Corporation Act, 48-51-101 et seq., does hereby adopt the following Charter for such corporation:

- Name. The name of the corporation shall be Sevier Solid Waste, Inc.
- 2. Duration. The duration of the corporation shall be perpetual, but the directors may dissolve the corporation sooner if they shall deem such dissolution advisable. Provided, however, in the event of dissolution, upon the repayment of any lawfully incurred indebtedness of said corporation the title to any property acquired by reason of said indebtedness shall vest in the four entities which are parties to the Interlocal Cooperation Agreement which authorized the existence of this corporation, in the proportion of their then existing proportionate interests.
- 3. Address. The address of the principal office of the corporation in the State of Tennessee shall be 123 Commerce Street, Sevierville, Tennessee 38762, County of Sevier.
- Not For Profit. The corporation is not for profit. The corporation is a public benefit corporation.
- 5. Purposes. The purposes for which the corporation is formed and the objects to be carried on and promoted by it are as follows:
 - (a) To receive and further administer funds in order to acquire, construct, equip and maintain a solid waste landfill and related facilities for Sevier County, and to that end, to take and hold by bequest, devise, gift, grant, purchase, lease or otherwise any property, real, personal, tangible or intangible, or any undivided interest therein, without limitation as to amount or value; to sell, convey or otherwise dispose of any such property and to invest, reinvest, or deal with the principle or the income thereof in such manner as, in the 423 judgment of the directors, will best promote the

RECEIVED STATE OF TERRESCE

purposes of the corporation without limitation, 88 DEC 12 PM lexcept such limitations, if any, as may be contained in the instrument under which such property is re-GENTRY CROWLEGIVED, this Charter of Incorporation, the By-Laws SECRETARY OF Soft the corporation, or any laws applicable thereto;

- (b) To arrange for the disposal of solid waste through appropriate disposal methods including, but not limited to recycling, landfilling, incineration or such other technology as is available or, in the alternative, to contract with others for the hauling or disposal of such solid waste.
- (c) To remain continuously organized and operated exclusively as a not for profit corporation for the above-stated purpose; and
- (d) To act on behalf of the four entities which are parties to the Interlocal Cooperation Agreement which authorized the existence of this corporation in carrying out its purposes.
- 6. <u>Powers</u>. In furtherance and not in limitation of the general powers conferred by the laws of the State of Tennessee, and the purposes set forth herein, it is expressly provided that the corporation shall have the following powers:
 - (a) To enter into, make and perform leases and contracts of every sort and kind with any person, firm, association, corporation, municipality, body politic, county, state, or with the United States of America or any agency or instrumentality thereof;
 - (b) To contract indebtedness including, without limit, bonds, notes or other obligations as to amount for any of the purposes of the corporation and to secure the same to the extent necessary by mortgage, deed or deeds of trust, or pledge or lien on any or all of the real or personal property, or both, or right, title and interest therein, of the corporation;
 - (c) To advance or lend money to, or otherwise invest in any person, firm, association, corporation, municipality, body politic, county or state in such manner and upon such terms as are deemed expedient;

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- GENTRY CROWELL assign, deal in, exchange, transfer, mortgage, pledge of indebtedness, bonds, and all other securities or choses in action issued or created by any person, firm, association, corporation, municipality, body politic, county, state or with the United States of America or any agency or instrumentality threof:
 - (e) To acquire by lease, purchase, lease back, mortgage, deed of trust or otherwise, real estate or any interest therein from others, to construct, rehabilitate, or otherwise acquire and equip buildings and structures which may be utilitzed for any purposes authorized by law.
 - (f) To sell, lease, sublease or otherwise make available to any person, firm, association, corporation, municipality, county or state any real estate or interest therein acquired by the corporation;
 - (g) To acquire, whether by purchase, construction, exchange, gift, lease, or otherwise, and to improve, repair, extend, equip, furnish, operate and maintain one or more projects, which projects may be within or without the county with respect to which the corporation shall have been created, including all real and personal properties which the board of directors of the corporation may deem necessary in connection therewith and regardless of whether or not any such projects shall then be in existence and including the power to demolish such existing structures as may be on sites acquired when such structures are not needed for the project;
 - (h) To operate, maintain, manage, and to enter into contracts for the operation, maintenance and management of any project undertaken, and to make rules and regulations with regard to such operation, maintenance and management;
 - (i) To procure and enter into contract for any type of insurance or indemnity against loss or damage to property from any cause, including loss of use and occupancy, against death or injury of any person, against employer's liability, against

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any act of any member, officer or employee of the BRIC 12 PM 1: 0 authority in the performance of the duties of his office or employment or any other insurable risk, BECRETARY OF STATEMENT as the board of directors in its discretion may

- (j) To accept donations, contributions, capital grants or gifts from any individuals, associations, municipal or private corporations, the State of Tennessee and the United States of America, or any agency or instrumentality thereof, for or in aid of any of the purposes of this charter and to enter into agreements in connection therewith;
- To borrow money from time to time and (k) in evidence of the obligation thereby incurred to issue and sell its obligations in such amount or amounts as the board of directors may determine to provide funds for the purpose of financing, acquiring, erecting, extending, improving, equipping or repairing any project or for any combination of such purposes, and demolishing structures on the project site and acquiring a site or sites necessary and convenient for such project, including but without in any way limiting the generality of the foregoing, architectural, engineering, legal, financing bonds insurance expenses, and including an amount sufficient to meet the interest charges on such obligations during construction of any project and for two (2) years after the estimated date of completion; and to refund and refinance, from time to time, revenue bonds so issued and sold, as often as may be deemed to be advantageous by the board of directors; and pending the issuance of its revenue bonds for the purposes in this chapter authorized, to issue its interim certificates or notes and other temporary obligations;
- (1) To enter into any agreement or contract with any lessee, who, pursuant to the terms of this charter, is renting or is about to rent from the corporation all or part of any building or buildings or facilities, whereby under such agreement or contract the lessee obligates itself to pay all or part of the cost of maintaining and operating the premises so leased. Such agreement may be included as a provision of any lease entered into pursuant to the terms of this charter or may be made the

RECEIVED STATE OF TENHESSEE

subject of a separate agreement or contract between 83 DEC 12 PM 1: the corporation and such lessee;

GENTRY CROWELL (m) As security for the payment of the principal CRETARY DF STOP and interest on any obligations so issued and any agreements made in connection therewith, to mortgage and pledge any or all of its projects or any part or parts thereof, whether then owned or thereafter acquired, and to pledge the revenues and receipts therefrom or from any part thereof, and/or to assign and pledge all or any part of its interest in and rights under the leases, sales contracts or loan agreements relating thereto or any thereof;

- (n) To exercise all powers expressly given in its certificate of incorporation and to establish by-laws and make all rules and regulations not inconsistent with the certificate of incorporation or the provisions of this charter, deemed expedient for the management of the affairs of the corporation;
- (o) To appoint a general manager who shall be experienced in the operation and management of a solid waste landfill or like or similar facilities to operate and manage the facility and perform such other duties as may be conferred upon the general manager by the board. The general manager shall, with the approval of the board, appoint such assistants or employees as may be necessary for the effective and efficient operation of the project. To that end, all personnel actions, including, but not limited to, appointment, promotion and retention shall be made on the basis of merit and fitness alone without regard to any political test, qualification, affiliation, association or opinion. All personnel actions shall be taken on a non-discriminatory basis consistent with general law.
- (p) To do everything necessary, proper, convenient or incident to effect any or all of the purposes for which the corporation is organized; and
- (q) Without limiting the generality of the foregoing, this corporation shall have all the powers, privileges, rights and immunities necessary or convenient for carrying out the purposes for which

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98 DEC 12 PM 1:01

CENTRY CROWELL

this corporation is formed, and the directors hereby claim for this corporation all the benefits, privileges, rights and powers created, given, extended CENTERY OF STATE or conferred, now or hereafter, by the provisions of all applicable laws of the State of Tennessee, pertaining to not for profit corporations and any additions or amendments thereto.

- Designated Registered Agent. The name and street address of the registered agent in the State of Tennessee shall be: Ronald E. Sharp, 123 Commerce Street, Sevierville, Sevier County, Tennessee 37862.
- Membership. The corporation is organized on a non-stock basis only. There shall be no shareholders or members of the corporation, and this corporation shall be deemed to be performing essential public functions.
- This corporation shall have a board Directors. of directors in which all power of the corporation shall be vested and which shall be four in number. Each governmental entity that is a party to the Interlocal Cooperation Agreement dated November 30, 1988, shall be entitled to appoint one member to the Board of Directors. Each Director so appointed shall vote and carry the weight of that governmental entity's proportionate interest as set forth in Exhibit "A" to the Interlocal Cooperation Agreement referenced, above as amended on an annual basis. That initial percentage is shown on Exhibit "A" attached hereto and incorporated herein by reference. The initial Board of Directors and the governmental entity they represent are as follows:

Name	Address	Term Expiring
Cindy M. Cameron Acting City Manager City of Gatlinburg	City Hall Gatlinburg, TN 37738	Indefinite
Earlene Teaster City Manager City of Pigeon Forge	City Hall Pigeon Forge, TN 3786	Indefinite
Russell Treadway City Administrator City of Sevierville	City Hall Sevierville, TN 37862	Indefinite
Larry Waters County Executive County of Sevier	Courthouse Sevierville, TN 37862	Indefinite

428

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SECTION THE SWEET IN the board of directors shall be filled SECTION THE SWEET IN the same manner. Each director shall have one vote in the election of officers. There shall be no individual liabilities against any director or directors for corporate debt.

- 10. <u>Incorporator</u>. The name and address of the incorporator is as follows: Ronald E. Sharp, 123 Commerce Street, Sevierville, Tennessee 37862.
- 11. Statement of Assets. The corporation now possesses no assets of any nature, real or personal.
- 12. Amendments. This charter may be altered, amended or repealed as provided by law except the non-profit character of the corporation may not be amended or altered and paragraphs 2, 8, 9 and 14 shall not be subject to amendment.
- 13. By-Laws. The business and conduct of affairs of the corporation shall be regulated by by-laws adopted by the board of directors, which shall not be inconsistent with the laws of the State of Tennessee and the Charter.
- Affairs of the Corporation. Other provisions, consistent with the Laws of the State of Tennessee, for the regulations and conduct of the affairs of this corporation, and creating, defining, limiting or regulating the powers of this corporation or of the directors are as follows:
 - The corporation is non-profit, non-stock corporation and no part of the net earnings shall inure to the benefit of any member, director or officer of the corporation, or any private individual (except that reasonable compensation may be paid for services rendered to or for the corporation affecting one or more of its purposes), and no member, director or officer of the corporation or any private individual shall be entitled to share in the distribution of any of the corporate assets on dissolution of the corporation. No substantial part of the activities of the corporation shall be the carrying on of propaganda, or otherwise attempting to influence legislation, and the corporation shall not participate in or intervene in (including the publication or distribution of statements) any political campaign on behalf of any candidate for public office.
 - (b) Notwithstanding any other provisions of this Charter, the corporation shall not conduct $^{\prime}429$

RECEIVED STATE OF TENNESSEE

OSDEC 12 PM dr [carry on any activities not permitted to be conducted or carried on by an organization exempt under GENTRY CROWSection 501(c)(3) of the Internal Revenue Code and SECRETARY OF Shell Enegulations promulgated thereunder as they now exist or as they may hereafter be amended, or by an organization, contributions to which are deductible under Section 170(c)(2) of such Code and Regulations as they now exist or as they may hereafter be amended.

(c) All of the assets of the corporation shall be held in trust for the purposes herein mentioned, including the payment of all of the corporation's liabilities. Upon dissolution of the corporation, title to or other interest in any real or personal property that is owned by the corporation at such time, after the payment of all of its liabilities, shall vest in and be transferred to the four entities which are parties to the Interlocal Cooperation Agreement which authorized the existence of this corporation, or their successors in interest, or failing such succession, as a court of law or equity may determine, but in any case such distribution shall be made exclusively to charitable, religious, scientific, testing for public safety, literary, or educational organizations which would then qualify as exempt under the provisions of Section 501(c)(3)of the Internal Revenue Code and its regulations as they now exist or as they may hereafter be amended.

IN WITNESS WHEREOF, I have hereunto subscribed my name this 7th day of December, 1988.

RONALD E. SHARP, INCORPORATOR

430

RECEIVED STATE OF TENNESSEE

93 DEC 12 PH 1:01 TONNAGE --- July 1, 1987 - June 30, 1988

GENTRY CROWELL SECRETARY OF STITETY	Tons/Year	% Per Year
Pigeon Forge	8,026.590	20.71%
Sevierville	9,374.340	24.18%
Gatlinburg	9,507.860	24.53%
Sevier County	11,857.238	30.59%
TOTALS	38,766.028	100.01%

43]

Jul 18 01 03:27p

City of Sevienville

(865) 453-5518

RESOLUTION NO. 1988-387

A RESOLUTION AUTHORIZING THE CITY OF SEVIERVILLE TO ENTER INTO AN INTERLOCAL COOPERATION AGREEMENT WITH THE CITY OF GATLINBURG, THE CITY OF PIGEON FORGE, AND THE COUNTY OF SEVIER FOR THE PURPOSE OF PROVIDING FOR SOLID WASTE DISPOSAL

WHERBAS, the disposal of solid waste is a problem affecting the City of Sevierville, as well as the City of Gatlinburg, the City of Pigeon Forge and the County of Sevier and all of the citizens and residents of the respective jurisdictions; and

WHEREAS; a jointly arrived at solution would be in the best interests of all concerned; and WHEREAS, each of the parties have participated

in negotiations for the purposes of entering into an agreement which would call for cooperative efforts

for solid waste disposal;

NOW, THEREFORE BE IT RESOLVED, by the BOARD OF MAYOR AND ALDERMEN of the CITY OF SEVIERVILLE, TENNESSEE, that:

Section 1. The Mayor is hereby authorized, on behalf of the City, to enter into an "Interlocal Cooperation Agreement" with the City of Gatlinburg, the City of Pigeon Forge, and the County of Sevier for the purpose of providing for the disposal of

Section 2. The "Interlocal Cooperation Agreement" solid wastes. of April 1988 is hereby incorporated by reference.

Passed this 41 day of April, 1988.

APPROVED: (

hnson Charlie R.

Mayor

Pat Valentine, City Recorder

RESOLUTION NO. 459

A RESOLUTION REQUESTING THAT THE COUNTY GOVERNMENT FOR SEVIER COUNTY, TENNESSEE, COMMENCE A PROCESS TO SEARCH FOR, PLAN, AND DEVELOP A LANDFILL FOR FUTURE USE OF SEVIER COUNTIANS

WHEREAS, the City of Gatlinburg maintains a sanitary landfill for the use of the citizens and residents of the City of Gatlinburg and does contract with other governmental entities in Sevier County for the use of such landfill, including Sevier County, Tennessee; and

WHEREAS, the life expectancy of the existing Gatlinburg sanitary landfill is rapidly diminishing and future development of an additional landfill is needed.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COMMISSIONERS OF THE CITY OF GATLINBURG, TENNESSEE:

The county government of Sevier County, Tennessee, including the County Board of Commissioners and the County Executive, is hereby encouraged and requested to commence a process of searching for, identifying, planning and developing a new landfill site or sites for use by the citizens and residents of Sevier County, Tennessee, in order to provide this facility when it will be needed.

THIS RESOLUTION made and adopted this 6th day of _______, 1986.

MAYOR

ATTEST:

ride M. Cameron

APPROVED AS TO FORM:

RONALD E. SHARP CITY ATTORNEY

RESOLUTION NO. 576

A RESOLUTION OF THE CITY OF GATLINBURG, TENNESSEE, AUTHORIZING THE ACQUISITION OF REAL PROPERTY FOR A LANDFILL SITE FOR SEVIER COUNTY, TENNESSKE BY PURCHASE OR, IN THE ALTERNATIVE, BY USING THE POWERS OF EMINENT DOMAIN AND AGREEING TO JOINTLY PETITION TO ACQUIRE THE REAL PROPERTY BY EMINENT DOMAIN IF NECESSARY.

WHEREAS, the Cities of Gatlinburg, Pigeon Forge, Sevierville and the County of Sevier, Tennessee, have previously entered into an Interlocal Cooperation Agreement dated as of November 30, 1988, for the purpose of creating a corporation; and

WHEREAS, the corporation formed pursuant to this Agreement, Sevier Solid Waste, Inc., has previously been delegated the responsibility of all future solid waste planning, implementation, and the joint operation of any solid waste facilities; and

WHEREAS, each of the participating governmental entities has previously adopted a Resolution agreeing to allow Sevier Solid Waste, Inc. to carry forward these responsibilities; and

WHEREAS, Sevier Solid Waste, Inc. has adopted a Sevier County Solid Waste Plan, being a comprehensive plan dealing with solid waste involving an intergrated system of recycling, composting and landfilling, and the selection of a landfill site is in keeping with this comprehensive plan; and

WHEREAS, Sevier Solid Waste, Inc. has conducted an extensive search for potential landfill sites, including

soil studies and engineering feasibilities and has, by action of its Board of Directors, selected a landfill site at its meeting on March 20, 1991; and

WHEREAS, each of the participating governmental entities has previously agreed and contracted that it will authorize the acquisition of real property for the purpose of a landfill, including the use of powers of eminent domain.

NOW, THEREFORE, BE IT RESOLVED:

Section 1. Sevier Solid Waste, Inc. has selected and recommended a site for a future landfill for the citizens and residents of Sevier County, Tennessee. The site so selected and recommended is a 148t acre tract of property located in the 4th Civil District of Sevier County, Tennessee, and being the property of Grady Bascom Fox, Jr. and wife, Irene Dixon Fox, and Carroll L. Fox and wife, Mildred Perryman Fox, as set out in Warranty Deed Book 280 at Page By the adoption of this Resolution, Sevier Solid Waste, Inc. is authorized to acquire the above site by purchase if possible and, if not by voluntary purchase and sale, the site may be acquired by using the powers of eminent domain possessed by The City of Gatlinburg, Sevier Solid Waste, Inc. is hereby authorized to file a joint petition to acquire the real property by eminent domain, if necessary, and the undersigned Board hereby authorizes the City of Gatlinburg to join in any such suit and to use the powers of eminent domain for this public purpose.

Section 2. This Resolution made and adopted this and day of April, 1991.

CITY OF GATLINBURG, TENNESSEE

By William C. Stevens

ATTEST:

Puide H. Camero

City Recorder

APPROVED AS TO FORM:

RONALD E. SHARP CITY ATTORNEY

ORDINANCE NO. 2005

AN ORDINANCE PROVIDING FOR THE EXCLUSIVE RIGHT OF THE CITY OF GATLINBURG TO CONTROL THE COLLECTION AND DISPOSAL OF SOLID WASTE WITHIN THE BOUNDARIES OF THE CITY OF GATLINBURG AND COMMITTING SAID SOLID WASTE TO SEVIER SOLID WASTE, INC.

WHEREAS, the Cities of Gatlinburg, Pigeon Forge and Sevierville (the "Cities") and the County of Sevier (the "County"), Tennessee have entered into an Interlocal Cooperation Agreement dated November 30, 1988 (the "Agreement") relative to the collection and disposal of solid waste generated by the Cities and the County and their respective citizens and residents; and

whereas, the Agreement calls for the creation of a not-for-profit corporation to be established for the purpose of planning, implementing, financing, owning, operating or contracting or leasing landfills, solid waste disposal and energy production facilities and/or other facilities for the collection, transportation, disposal and recycling of solid waste generated within the Cities and County; and

WHEREAS, Sevier Solid Waste, Inc. ("SSWI"), a Tennessee not-for-profit corporation, has been established pursuant to the terms and provisions of the Agreement and is to be vested with and possessed of the rights, powers and authority granted SSWI by the Cities and County under the Agreement; and

WHEREAS, pursuant to the terms of the Agreement, the City of Gatlinburg has agreed to take all

legally permissible action, including adopting necessary proceedings, to exercise sovereign governmental powers to exclusively control the collection and disposal of solid waste generated within its jurisdiction, and to authorize, designate and empower SSWI, to the maximum extent permitted

by law, to exclusively exercise the City of Gatlinburg's rights to provide for the disposition of solid waste within the corporate limits of the City of Gatlinburg;

WHEREAS, the Cities agreed to implement their respective rights and obligations under the Agreement by adopting ordinances and/or resolutions, as appropriate; and

whereas, it is in the best interest of the citizens and residents of the City of Gatlinburg and all citizens and residents of Sevier County, Tennessee that an ordinance be adopted whereby the City of Gatlinburg, through its duly elected, appointed and/or authorized officials may perform and fulfill all rights and obligations of the City of Gatlinburg under and pursuant to the Agreement.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY OF GATLINBURG:

Section 1. Definitions. In this ordinance, the following words and terms shall, unless the context otherwise requires, have the following meanings:

"Person" means any and all persons, natural or artificial, including any individual, firm or association, business trust, partnership, joint venture (provided, however, that as to any business trust, partnership or joint venture in which any federal government corporation has direct, equitable or beneficial ownership, such business trust, partnership or joint venture shall not be included in the definition of "person"), municipality, and public, municipal, nonprofit or private corporation organized or

existing under the laws of this State or any other state, and any governmental agency or county of this State and any department, agency, or instrumentality of the executive, legislative and judicial branches of the federal government.

"Solid Waste" means all municipal, commercial, or industrial solid waste, garbage, rubbish, refuse, and other such similar and related materials, including, without limitation, recyclable materials when they become discarded.

Section 2. Right to Control Solid Waste. The City of Gatlinburg to the maximum extent permitted by law, shall have the exclusive jurisdiction and exclusive right to provide for the disposition of and to control the collection, transportation and disposal of solid waste within the corporate limits of the City of Gatlinburg.

Section 3. Authority of SSWI. To the maximum extent permitted by law, the City of Gatlinburg hereby authorizes, appoints, designates and empowers SSWI to exercise all rights and powers of the City of Gatlinburg to provide for the disposition of and to control transportation, removal, handling and disposal of solid waste delivered to it by the City of Gatlinburg. All municipal solid waste, except brush and demolition materials, collected by the City of Gatlinburg shall be delivered to SSWI.

Section 4. Rules and Regulations. SSWI shall have the right to promulgate such rules and regulations as are necessary to implement this ordinance, provided same are not inconsistent herewith. Said rules and regulations shall be enforced as provided for in Section 7 hereof.

Section 5. Conflict. All ordinances or parts of ordinances or other proceedings of the City of Gatlinburg in conflict herewith shall be and the same are hereby record.

ed insofar as such conflict exists.

Section 6. Severability. If any section, subsection, sentence, clause, phrase or portion of this ordinance is for any reason held invalid or unconstitutional

by any court of competent jurisdiction or any other regulatory agency, such portion shall be deemed a separate, distinct and independent provision, and such holding shall not affect the validity of the remaining portions hereof.

Section 7 Penalties. Any person who violates the provisions of this ordinance or any rules or regulations lawfully promulgated hereunder shall be subject to a fine in an amount not to exceed \$50.00. In addition, SSWI, by proper rule or regulation, may provide other sanctions regarding the proper collection and disposal of solid waste and, in addition, may seek injunctive relief from a court of competent jurisdiction.

Section 8. Effective Date. This ordinance shall take effect fifteen (15) days from and after its passage, the public welfare requiring it.

MAYOR

ATTEST:

Mid H. Carnero

Passed first reading <u>8-8-89</u>
Passed second reading <u>8-22.89</u>

APPROVED AS TO FORM:

RONALD E. SHARP, CITY ATTORNEY

INTERLOCAL COOPERATION AGREEMENT

This Interlocal Cooperation Agreement made and entered into this 30th day of November, 1988, by and between the CITY OF GATLINBURG, TENNESSEE (a municipal corporation); CITY OF PIGEON FORGE. TENNESSEE / corporation); the CITY OF SEVIERVILLE, TENNESSEE (a municipal (a municipal corporation) (colloctively hereinafter sometimes referred to as the "Cities"); and the COUNTY OF SEVIER, TENNESSEE (a County of the State of Tennessee) (the "County") , all political bodies within Sevier County and within the State of Tennessee, pursuant to applicable state law, ...including but not limited to, the provisions of Tennessee Code Annotated \$12-9-101 et seq, and the duly adopted resolutions of the respective parties as set forth more fully herein.

WHEREAS, the City of Gatlinburg has heretofore operated a solid waste landfill used by each of the parties hereto and said operation has a limited lifetime and it is expected that an alternative landfill or method of disposal will be needed in the near future; and

WHEREAS, the disposal of solid waste is a problem affecting each of the parties hereto and all of the citizens and residents of their respective jurisdictions and a jointly arrived at solution would be in the best interests of all concerned; and

whereas, each of the parties hereto is specifically authorized by state statute and resolutions and ordinances within their respective jurisdictions to collect and dispose of solid waste in an environmentally acceptable manner and are further authorized and empowered under the laws of the State of Tennessee to finance, acquire, construct, own and operate solid wasta disposal and/or energy recovery facilities or to contract therefor; and

WHEREAS, each of the parties hereto is agreeable to the joint operation of any further facility for solid

waste disposal and/or incineration and/or energy recovery facilities as determined by the Corporation to be created; and

WHEREAS, the City of Gatlinburg has duly adopted a motion at its Board of Commissioners meeting on the 8th day of November, 1988, authorizing the City of Gatlinburg to enter into this Agreement and abide by the terms and conditions set forth herein; and

WHEREAS, the City of Pigeon Forge has duly adopted a motion at its Board of Commissioners meeting on the 28th day of November, 1988, authorizing the City of Pigeon Forge to enter into this Agreement and abide by the terms and conditions set forth herein; and

WHEREAS, the City of Sevierville has duly adopted a motion at its Board of Mayor and Aldormen meeting on the 21st day of November, 1988, authorizing the City of Sevierville to enter into this Agreement and abide by the terms and conditions set forth herein; and

WHEREAS, the County of Savier has duly adopted a motion at its Board of County Commissioners meeting on the 21st day of November, 1988, authorizing the County of Sovier to enter into this Agreement and abide by the terms and conditions set forth herein; and

NOW, THEREFORE, in consideration of the mutual covenants and agreements hereinafter contained, the sufficiency of which are hereby acknowledged, the Cities and County agree as follows:

I. The Cities and County which are parties to this Agreement shall take all necessary action, including adopting necessary proceedings, to cause the creation of a not-for-profit corporation under the laws of the State of Tennessee for purposes of planning, implementing, financing, owning, operating or contracting or leasing such landfills, solid

waste disposal and energy production facilities other facilities for the collection, transporting, disposal and recycling of solid waste generated within the Cities ... Each party hereto shall appoint one representaand County. tive to the governing body of said corporation, each respective appointee to be confirmed by the principal legislative body of the party making such appointment, and jointly these representatives shall constitute the Board of Directors of said corporation. Each Director so appointed shall serve at the pleasure of the appointing jurisdiction and until his or her successor is appointed. Each Director shall have a voice and a vote equal to his jurisdiction's pro-rata portion of the total tonnage of solid waste generated by the parties to this Agraement. The present total uscage and respective tonnage and respective percentages are found in Exhibit "A" hereto. The ratio and percentages shall be adjusted annually to reflect the weight of each Director's vote. Said adjustment shall take place as soon after June 30th of each year as records are available to make the necessary calculations. All actions of the Board of Directors shall be by two-thirds majority vote as evidenced by the respective weight of any Director's vote.

- 2. This Agreement shall be for an initial term of twenty-five (25) years from and after the execution hereof. The duration may be extended either at the end of the original 25 year term or prior thereto by appropriate action of the respective jurisdictions evidencing their intention to so extend the duration of this Agreement.
- 3. Upon execution of this Agreement, the parties hereto shall cause a not-for-profit corporation to be formed in accordance with the state statutes of the State of Tennessee. The precise organization, composition and nature

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of the not-for-profit corporation are more specifically set out in the form attached hereto as Exhibit "B", being a proposed corporate charter.

4. Each party hereto shall nominate and appoint one Director to serve on the Corporate Board of Directors and each respective appointment shall be confirmed by the principal logislative body of the party making such appointment. The original Board of Directors shall be composed of the following individuals:

Party to Agreement	Board Appointee	
City of Gatlinburg	Cindy M. Cameron, Acting City Manager	
City of Pigeon Forge	Earlene Teaster, City Manager	
City of Sevierville	Russell Treadway, City Administrator	
County of Sevier	Larry Waters, County Executive	

These members of the original Board of Directors shall serve until their successors are appointed, and at the pleasure of their appointing agency or so long as they hold their respective offices within the appointing agencies. Any Board member who no longer serves in his appointed or elected position shall automatically cease to serve on the Board of Directors of the Corporation upon the appointment of his or her successor. Each Board member shall exercise the same voting percentage as set forth more fully in paragraph 1 above and as shown on Exhibit "A" attached hereto.

5. Through their duly authorized and empowered officials and representatives, the parties shall consult and cooperate with each other in all respects regarding the construction, operation and maintenance of the facility so that all parties shall at all times be fully informed and in agreement with regard thereto; provided, however, that the ultimate decisions as to planning, implementation, financing, construction, operation and maintenance of any

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facility contemplated hereby and as to contracts or leases with respect thereto or with respect to solid waste collection, transportation and disposal, shall be made by the not-for-profit corporation through its Board of Directors. Likewise, the corporation shall have the benefit and use of the respective staffs of the parties at no expense to the corporation, for the purpose of consultation and advice regarding the planning, construction, operation and maintenance of the facility.

- 6. The parties will take all necessary legally permissible action, including adopting necessary proceedings, to exercise sovereign governmental powers to exclusively control the collection and disposal of solid waste generated within their respective jurisdictions and, to contract exclusively with such not-for-profit corporation created pursuant hereto with respect to the collection, transportation and disposal of such solid waste.
- 7. The parties agree that to the extent permitted by law, the fees and charges for disposal of solid waste at the facility will be initially established and amended from time to time so as to produce revenues sufficient, when added to other revenues produced by the facility, to pay the costs of financing, constructing, operating and maintaining the facility and any additions, improvements or betterments thereto and to provide revenues sufficient to meet any debt service coverage requirements. The parties hereto agree to establish an initial budget for the operation of any facility in the amount of \$10,000.00. Each party shall contribute, upon the execution of this Agreement, its pro-rata portion of the total of this budgetary sum.
- 8. Sevier County, Tennessee horeby transfers and dedicates to the use of the Corporation the ownership and

use of the scales for the weighing of vehicles presently located on the landfill site. The County further agrees to execute any documents necessary to evidence this transfer—of ownership. Sevier County further agrees that employees of the corporation may have use of so much of the existing building, presently used by Sevier County, as needed to operate the scales. The remaining parties hereto on behalf of the Corporation hereby agree to accept the ownership, operation and upkeep of these facilities from and after the transfer date.

- 9. All future solid waste disposal of whatever type, whether by landfill, incinerator or otherwise, for each of the parties hereto shall be exclusively handled by this Corporation. To this end and to the extent necessary to construct, acquire and finance any additional landfill or other facility, each party hereto hereby agrees that it will adopt such ordinance or resolution as required to assure that all collected and acceptable solid waste generated within its respective jurisdiction, shall be disposed of or processed by this Corporation.
- 10. The Corporation is hereby specifically authorized to contract with other individuals, corporations or any governmental entities for the processing and/or disposal of additional solid waste.
- 11. The Corporation shall have and be empowered to utilize all lawful methods of financing any acquisition or improvements or other needs of the Corporation. In addition, the Corporation may assess the parties to this Agreement promata for such sum or sums as are needed to successfully operate its solid waste facilities and operations. In addition, the Corporation shall set reasonable fees and collect said fees from all users of any new landfills. The Corporation is further authorized to accept grants, loans, or other revenues from whatever source,

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to which the individual parties might be entitled for the operation of this facility.

Each participating entity in this Agreement agrees. to use its powers of eminent domain and zoning if called
upon by the Corporation to do so for the purpose of acquiring
any necessary real property or interest in real property
for the use of the Corporation in carrying out the purposes
for which it is organized; provided, however, the Corporation
shall reimburso the party exercising such powers for all
costs and expenses associated therewith.

This Agroement shall terminate at the end of 12. expressed duration or may be terminated earlier by a vote of the Corporation, provided at least two-thirds of the vote is in favor of so terminating. However, this Agraement may not be terminated and the Corporation may not be dissolved or otherwise abolished so long as there are outstanding obligations of the Corporation unless suitable arrangements are made for the payment of all outstanding obligations; provided, however, the parties may severally assume all obligations of the Corporation and thereupon terminate this Agreement. Upon termination and the satisfaction of obligations, the property of the Corporation, both real and personal, shall be divided among the parties hereto according to their respective then existing ownership interest or shall be sold and the proceeds thereof likewise divided.

13. The Corporation shall have a fiscal year commencing on July .1st and terminating on June 30th of the succeeding calendar year. The Corporation shall cause its budget to be adopted for the operation of the facility under its control. In addition, the Corporation shall cause an annual audit to be conducted, said audit to be conducted by an independent Certified Public Accountant, which audit shall be conducted according to standard accepted

14. This Agreement shall become effective only upon the proper authorization and execution of this Agreement by all of the respective parties as evidenced by their signatures below.

CITY OF GATLINBURG, TENNESSEE

ATTEST:

wicky M. Carrie ..

CITY OF PIGEON FORGE, TENNESSEE

ATTEST:

CITY OF SEVIERVILLE, TENNESSEE

COUNTY OF SEVIER, TENNESSEE

ATTEST:

STATE OF TENNESSEE

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COUNTY OF SEVIER, TO-WIT:

Before me, the undersigned Notary Public, personally appeared JERRY HAYS, with whom I am personally acquainted and who, upon oath, acknowledged himself to be the Mayor of the City of Gatlinburg, Tennessee, the within bargainor, and that he as such Mayor, being authorized so to do, executed the foregoing Agreement for and on behalf of said City and for the purposes therein contained.

WITNESS my hand this 1st day of December, 1988.

Bettye C Sorde

My commission expires _ 8-8-92

STATE OF TENNESSEE

COUNTY OF SEVIER, TO-WIT:

Before me, the undersigned authority, personally appeared ENGLISH McCARTER, with whom I am personally acquainted and who, upon oath, acknowledged himself to be the Mayor of the City of Pigeon Forge, Tennessee, a municipal corporation, the within bargainor, and that he as such Mayor, being authorized so to do, executed the foregoing Agreement for and on behalf of said City and for the purposes therein contained.

WITNESS my hand this 5 day of Decripted 1988.

Alefrand E. T. C. T

My commission expires 9.3.92.

STATE OF TENNESSEE

COUNTY OF SEVIER, TO-WIT:

Before me, the undersigned authority, personally appeared CHARLIE JOHNSON, with whom I am personally acquainted and who, upon cath, acknowledged himself to be the Mayor of the City of Sevierville, Tennessee, a municipal corporation, the within bargainor, and that he as such Mayor, being authorized so to do, executed the foregoing Agreement for and on behalf of said City and for the purposes therein contained.

STATE OF TENNESSEE

1

COUNTY OF SEVIER, TO-WIT:

Before me, the undersigned authority, personally appeared LARRY WATERS, with whom I am personally acquainted, and who acknowledged himself to be the County Executive of the County of Sevier, Tennessee, and that he, as such County Executive, being authorized so to do, executed the foregoing Agreement for and on behalf of said County, for the purposes therein contained,

WITNESS my hand this -

1988 ، <u>لىلىلە</u>

My commission expires

LANDFILL TONNAGE --- July 1, 1987 - June 30, 1988

TOTALS	38,766.028	100.01%
Sevier County	11,857.238	30.59€
Gatlinburg	9.507.860	24.53%
Sevierville	9,374.340	24.18%
Pigeon Forge	8,026.590	20.71%
ENTITY	Tons/Year	3 Per Year

Material for Chapter 2; Section 11

10 Year Solid Waste Budget For Pittman Center

	Sanitation Education	Convenience Centers	Other Waste	Landfill Disposal	Litter & Trash Collection	Debt Service	Grand Total
FY 2001	\$0	\$0	\$0	\$3,000	\$10,100	\$0	\$13,100
FY 2002	\$0	\$0	\$0	\$3,150	\$10,500	\$0	\$13,650
FY 2003	\$0	\$0	\$0	\$3,308	\$11,025	\$0	\$14,333
FY 2004	\$0	\$0	\$0	\$3,473	\$11,576	\$0	\$15,049
FY 2005	\$0	\$0	\$0	\$3,647	\$12,155	\$0	\$15,802
FY 2006	\$0	\$0	\$0	\$3,829	\$12,763	\$0	\$16,592
FY 2007	\$0	\$0	\$0	\$4,020	\$13,401	\$0	\$17,421
FY 2008	\$0	\$0	\$0	\$4,221	\$14,071	\$0	\$18,292
FY 2009	\$0	\$0	\$0	\$4,432	\$14,775	\$0	\$19,207
FY 2010	\$0	\$0	\$0	\$4,654	\$15,513	\$0	\$20,167

ORDINANCE NO. 162 APPROPRIATION ORDINANCE FOR FISCAL 2001

Be it ordained by the Town of Pittman Center, Tennessee as follows:

Section 1: For the fiscal year ending June 30, 2001, the following sum money are hereby appropriated and ordered set apart for the purposes specified.

		EXPENDITURES GENERAL F	UND
REVENUES GENERAL FUND		Public Safety	107,597.31
Beginning Balance	28,890.03	Public Service	62,139.33
Local Taxes	159,100.00	Transfer to Solid Waste Fund	9,600.00
Licenses and Permits	1,500.00	Debt Retirement	20,594.32
Intergovernmental Revenue	37,250.00	General Administration	99,609.07
Charges for Services	100.00	General Administration	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Fines, Forfeits, and Penalties	46,500.00		
Other Revenues	26,200.00		
	enno #40 03	TOTAL EXPENDITURES	\$299,540.03
TOTAL FUNDS AVAILABLE	2723,2340.00		
	***	EXPENDITURES STATE STA	EET AID
REVENUES STATE STREET A	وليد م	Asphait/Road Maintenance	18,800.00
Beginning Balance		Contract Labor/Equipment	2,000.00
State Shared Revenue	13,500.00	Street Lights	1,700.00
THE PERSON AND THE	cra 500 00	TOTAL EXPENDITURES	\$22,500.00
TOTAL FUNDS AVAILABLE	, 342,500.00		
	Th/ITS	EXPENDITURES SOLID WA	STE FUND
REVENUES SOLID WASTE F	9,600.00	Sanitation Truck Maintenance	2,500.00
Transfer from General Fund	3,500.00	Collection & Disposal	10,000.00
Rent From Dumpsters	5,500.00	Sanitation Truck Fuel	600.00
,	n n12 100 f0	TOTAL EXPENDITURES	\$13,100.00
TOTAL FUNDS AVAILABLE	E 212'Tagrag	1011-	
	0.480	EXPENDITURES RECREAT	TON BOARD
REVENUES RECREATION B	OAKU	Heritage Day	5,000.00
Beginning Balance	7,000.00	Christmas Program	2,000.00
Heritage Day	3,000.00	CIT INTINGO E 1 4 Dr	•
TOTAL FUNDS AVAILABL	E \$10,000.00	TOTAL EXPENDITURES	\$7,000.00

Section 2: There is hereby levied a property tax of \$.42 per \$100.00 assessed for the purpose of funding municipal services.

This ordinance shall take effect immediately upon final passage, the public welfare requiring it.

Passed 1st Reading May 18, 2000

Public Hearing

June 15, 2000

Passed 2nd Reading June 15, 2000

Approved:

GLENN CARDWELL, MAYOR

GLENN CARDWELL, MAYOR

Attest

RECORDER

10 Year Solid Waste Budget For Sevier County

	Sanitation Education	Convenience Centers	Other Waste	Landfill Disposal	Litter & Trash Collection	Debt Service	Grand Total
FY 2001	\$5,000	\$397,754	\$70,000	\$1,365,000	\$313,489	\$0	\$2,151,243
FY 2002	\$5,250	\$417,642	\$73,500	\$1,433,250	\$329,163	\$0	\$2,248,805
FY 2003	\$5,513	\$438,524	\$77,125	\$1,504,913	\$345,622	\$0	\$2,371,697
FY 2004	\$5,788	\$460,450	\$81,034	\$1,580,158	\$362,903	\$0	\$2,490,333
FY 2005	\$6,078	\$483,472	\$85,085	\$1,659,166	\$381,048	\$0	\$2,614,849
FY 2006	\$6,381	\$507,646	\$89,340	\$1,742,124	\$400,100	\$0	\$2,745,591
FY 2007	\$6,700	\$533,028	\$93,807	\$1,829,231	\$420,105	\$0	\$2,882,871
FY 2008	\$7,036	\$559,680	\$98,497	\$1,920,692	\$441,111	\$0	\$3,027,016
FY 2009	\$7,387	\$587,664	\$103,422	\$2,016,727	\$463,166	\$0	\$3,178,366
FY 2010	\$7,757	\$617,047	\$108,593	\$2,117,563	\$486,324	\$0	\$3,337,284

ACG125A

1999/08/24 SEVIER COUNTY EXECUTIVE

FlexGen 4(C)

Worksheet For Budget Of An Individual Fund

Statement Of Proposed Operations For The Fiscal Year Ending JUNE 30, 2000

Number Accou	nt Description	Actual 1997-1998	Calculated Actual 1998-1999	Appropriated 1999-2000
7	Appropriated/Actual Expenditures/E	ncumbrances		
116 50000 55000 55710	SOLID WASTE/SANITATION GENERAL GOVERNMENT PUBLIC HEALTH AND WELFARE SANITATION MANAGEMENT			
105	SUPERVISOR/DIRECTOR V	31.264	33.509	35,199
149	LABORERS	400,032	445,673	469.852
201	SOCIAL SECURITY	26,542	29,487	36,616
204	STATE RETIREMENT	18,224	20.748	23.493
205	EMPLOYEE AND DEPENDENT INSURAN	53.550	71.260	60,608/
212	EMPLOYER MEDICARE	5,209	6.896	10,099
307	COMMUNICATION	1,761	2,430	2.310
309	CONTRACTS WITH GOVERNMENT AGEN	1,145,567	1,369,654	1.365,000
335	MAINTENANCE AND REPAIR SERVICE	1.700		1,125
338 351	MAINTENANCE AND REPAIR SERVICE	38,450	33,545	45.000
355	RENTALS	15.500	17,039	14,000
399	TRAVEL	5.323	5,200	5,250
415	OTHER CONTRACTED SERVICES	25.764	17.850	20,000
713	ELECTRICITY	6,938	7.258	7,980

ACQ125A

1999/08/24

SEVIER COUNTY EXECUTIVE

FlexGen 4(C)

Worksheet For Budget Of An Individual Fund

Statement Of Proposed Operations For The Fiscal Year Ending JUNE 30, 2000

Account Number Description	Actual 1997-1998	Calculated Actual 1998–1999	Appropriated
Appropriated/Actual Expenditures/Enc	umbrances		
116 SOLID WASTE/SANITATION 50000 GENERAL GOVERNMENT 55000 PUBLIC HEALTH AND WELFARE 55710 SANITATION MANAGEMENT	•		
425 GASOL INE	22,732	15,005	25,000
434 NATURAL GAS	•		120
450 TIRES AND TUBES	18,892	16,393	20,000
454 WATER AND SEWER	487	46్రకె	735
499 OTHER SUPPLIES AND MATERIALS	36,668	47,721	50,000
708 COMMUNICATION EQUIPMENT	785		•
718 MOTOR VEHICLES	0	15,970	0
Total SANITATION MANAGEMENT	1,857,489 1,857,469 1,857,489	2,156,006 2,156,006 2,156,006	2.194.387 2.194.387 2.194.387
Total GENERAL GOVERNMENT Total Expenditures	1.257,429	2,154.006	2,194,387
Total Other Uses Total Expend/Encumb & Other Uses	1,857,489	2,156,006	2.194,387
Excess Of Estimated Revenue And Other Sources Over (Under) Estimated Expenditures And Other Uses Estimated Red Fund Bal JULY 01	18.633 60.677	57.893 79.310	137,203
Estimated End Fund Bal JUNE 30	79,310	137.203	137,203

10 Year Solid Waste Budget For Sevier Solid Waste

·	Sanitation Education	Convenience Centers	Other Waste	Landfill	Litter & Trash Collection	Debt Service	Grand Total
FY 2001	\$1,000	\$0	\$2,171,500	\$827,800	\$0	\$1,325,020	\$4,325,320
FY 2002	\$1,050	\$0	\$1,820,000	\$2,509,800	\$0	\$1,325,020	\$5,655,870
FY 2003	\$1,103	\$0	\$1,911,000	\$869,190	\$0	\$1,325,020	\$4,106,313
FY 2004	\$1,158	\$0	\$2,006,550	\$912,650	\$0	\$1,325,020	\$4,245,378
FY 2005	\$1,216	\$0	\$2,106,878	\$958,282	\$0	\$1,325,020	\$4,391,396
FY 2006	\$1,276	\$0	\$2,212,221	\$1,006,196	\$0	\$1,325,020	\$4,544,713
FY 2007	\$1,340	\$0	\$2,322,832	\$1,056,506	\$0	\$1,325,020	\$4,705,698
FY 2008	\$1,407	\$0	\$2,438,974	\$1,109,331	\$0	\$1,325,020	\$4,874,732
FY 2009	\$1,477	\$0	\$2,560,923	\$1,164,798	\$0	\$1,325,020	\$5,052,218
FY 2010	\$1,556	\$0	\$2,688,969	\$1,223,038	\$0	\$1,325,020	\$5,238,583

SEVIER SOLID WASTE, INC. 1999-2000 Budget

Per			1 (700	He.
rer	301	nne	1 (-05	LS.

Salaries, Classified	\$ 271,000
Salaries, Other	20,000
Uniforms	2,000
Car Allowance	4,800
Payroll Taxes	21,000
Retirement	24,000
Benefits	59,000
Travel	2,000
Total	. \$ 403,800

Supplies

Office Supplies	3,000
Vehicle Operation	20,000
Safety Equipment & Tools	1,000
Total	\$ 24,000

Maintenance

Machinery Maintenance Buildings & Grounds Maintenance	62,000
(Gravel, Open additional landfill space)	100,000
Total	\$ 162,000

General Services

Telephone	3,600	
Contracted Services (well testing,	85,000	
attorney fees, engineering)	1,000	
Education	4,500	
Utilities	45,900	
Insurance	•	140,000
Total	7	1.0,000

Equipment Purchase

Final payment	(963B	Loader)	÷	63,000	
Total		•		\$	63,000

Contingency

State landfill fees (surcharge, annual maintenance fee)	30,000	
Miscellaneous Total	5,000 \$	35,000
TOTAL LANDFILL COSTS	\$ 8	27,800

Total Budget

Landfill Composting Bond Payment Loan Payment	\$ 827,800 2,171,500 * 1,221,020 104,000
	4,324,320
Less Anticipated Revenue (\$42 tip fee, recycling revenue, sludge revenue)	(750,000)
	\$ 3,574,320

Cost per ton=\$3,574,320/86,000 tons= \$41.56 \$42 per ton for private haulers

*Composting:

\$ 1,700,000		
351,500	Major Repair	
 120,000	Bedminster License	Fee
2 171 500	• •	

2001-2002 BUDGET OPTION 1

i		١				
	3,593,380.00	€9	- 1			
	190,000.00	€	190,000.00		1	
	355,200.00	↔	355,200.00	Л.	\$ 09.800 0	
	430,000.00	€0	-A		185,000 00	Subtotal
-	48,000.00	49			\$ 340,000 00	ciectricity
	4,000.00	€9		5 •	\$ 430,000 no	repair and Maintenance
٠	\$ 35,000.00	₩,		\$ -20,00	osal	Depreciation THE DISPOSAL
			\$ 87,000.00		00.00c snoa	-
		€9		\$ 25,000.00	\$ 25,000.00	Missoli
		()		\$ 80,000.00		Stallback Hoe
	60,000.00	↔		\$ 60,000.00		Coninculated Dump Truck
			\$ 60,000.00		\$ 140,000.00	
	52,000.00	(/)		\$ 45,900.00		Insurance
	4,500.00	()		\$ 4,500.00		Utilities
	1,000.00	63		\$ 1,000.00		Education
	85,000.00			\$ 85,000.00		Contracted Services
	5,000.00	↔		\$ 3,600.00		Telephone
			\$ 147,500.00		\$ 140,000.00	General Services
1	1,682,000.00	()		€ ?		Open Additional Landfill Space
معا\روس	100,000.00	49		\$100,000.00		Buildings & Grounds
	62,000.00	↔		\$ 62,000.00		Machinery Maintenance
			\$ 1,844,000.00		\$ 162,000.00	Maintenance
	1,000.00	€₽		\$ 1,000.00		Safety Equipment & Tools
٠.	30,000.00	€∂		\$ 25,000.00		Operating Equipment
-	5,000.00	(/)		\$ 5,000.00		Office Supplies
	-		\$ 36,000.00		\$ 31,000.00	Supplies
	2,000.00	()		\$ 2,000.00		Travel
	60,000.00	↔		\$ 62,000.00		Benefits
	29,000.00	()		\$ 28,000.00		Retirement
	23,000.00	€9		\$ 22,000.00		Payroll Taxes
	4,800.00	↔		\$ 4,800.00		Car Allowance
	2,000.00	63		\$ 2,000.00	•	Uniforms
	20,000.00	↔		\$ 20,000.00		Salaries, Other
	302,880.00	€∌		\$282,000.00		Salaries, Classified
	•		\$ 443,680.00		\$ 422,800.00	Personnel Costs
	101		2001-2002	-200	Budget Corrent . Year	টি
			Ş		,	SSMI

2001-2002 BUDGET OPTION 1

Totals	Prior Year Depreciation	Sevierville	Gatlinburg	Sevier County	Sunday Operations	Earned Interest	Rent	Sludge	Recyling Revenue	Grants	Misc Revenue	Tipping Fees Demo Landfill	Tipping Fees Class I Landfill	Tipping Fees	Totals	Bedminster Licence Fee	Loan Payment	Bond Payment	PSG/SSWI
6	↔ :	(A)	so 4	60							₩			↔	\$ 4	↔	49	↔	↔
\$ 4,674,313.00	120,000.00	441,431.00	946.824.00	751 684 00							315,000.00			665,000.00	4,674,320.00	127,520.00	104,000.00	1,673,000.00	860,000.00
		-	•			\$ 30,0	\$ 3.	\$202,0	\$ 40,0	\$ 39,	• !							49	
						30,000.00	3,900.00	\$202,000.00	40,000.00	39,100.00								,	
φ φ	₩	₩.	€9 €	£A €A							¥.	•		€4	6	9	•	+€6	₩
5,649,200.00	881,980.00	491,470.00	981,865.00	1,303,197.00 797.788.00							354,600.00		•	838,300.00	5,549,200.00	100,000	100,00	1,22,1020.00	729,800.00
					4) U	, (N	, 6	, 0	7								
·					40,000.00	10,000.00	7,800.00	2000.00	40,000.00	10,000.00	00 000 87					•			
				_															

10 Year Solid Waste Budget For Gatlinburg

	Sanitation Education	Convenience Centers	Other Waste	Landfill Disposal	Litter & Trash Collection	Debt Service	Grand Total
FY 2001	\$0.	\$0	\$0	\$761,330	\$893,974	\$0	\$1,655,304
FY 2002	\$0	\$0	\$0	\$799,397	\$821,924	\$0	\$1,621,321
FY 2003	\$0	\$0	\$0	\$839,366	\$863,020	\$0	\$1,702,386
FY 2004	\$0	\$0	\$0	\$881,335	\$906,171	\$0	\$1,787,506
FY 2005	\$0	\$0	\$0	\$925,401	951,480	\$0	\$1,876,881
FY 2006	\$0	\$0	\$0	\$971,671	\$999,054	\$0	\$1,970,725
FY 2007	\$0	\$0	\$0	\$1,020,255	\$1,049,006	\$0	\$2,069,261
FY 2008	\$0	\$0	\$0	\$1,071,268	\$1,101,457	\$0	\$2,171,725
FY 2009	\$0	\$0	\$0	\$1,124,831	\$1,156,530	\$0	\$2,281,361
FY 2010	\$0	\$0	\$0	\$1,181,073	\$1,214,356	\$0	\$2,395,429

GATINBURSH

428
SOLID WASTE/SANITATION FUND

Program Information:

The Solid Waste/Sanitation Fund has been created at the directive of the State and establishes a separate account for the financial activities related to the management of solid waste. These activities include both collection and disposal so that the Sanitation Department and Sevier Solid Waste Authority, Inc., contract are placed in this Special Revenue Fund. The revenues in this Fund are derived from the Solid Waste Disposal/Pickup Fees and are balanced with General Fund transfers.

Budget Informa	ation			
		1998-1999	1999-2000	2000-2001
Detail	<u> </u>	Actual	Actual	Proposed
428.71100.000	SANITATION	1,461,153	1,638,488	1,655,304
428.71100.100	***PERSONNEL COSTS***	587,220	649,937	710,845
428.71100.111	Salaries, Classified	. 417,617	472,712	507,792
428.71100.112	Salaries, Temporary	14,259	5,167	10,824
428.71100.113	Salaries, Other	36,010	38,686	35,000
428.71100.204	Uniforms	4,044	4,392	5,250
428.71100.621	Hospitalization Insurance	50,057	56,463	63,788
428.71100.704	Payroll Taxes	39,716	43,732	46,613
428.71100.706	Retirement	25,516	28,785	41,578
428.71100.200	***SUPPLIES***	22,907	30,930	34,345
428,71100,201	Office Supplies	1,665	1,539	1,500
428.71100.203	Vehicle Operation	12,765	20,727	20,100
428.71100.206	Safety Equipment	3,055	3,647	4,095
428.71100.207	Tools	682	523	750
428.71100.212	Department Supplies	4,740	4,494	7,900
428.71100.400	***MAINTENANCE***	66,955	60,711	68,250
428.71100.402	Buildings & Grounds Maintenance	4,037	1,769	· ·
428.71100.404	Vehicle Maintenance	62,338	56,074	60,000
	Refuse Containers	580	1,485	1,750
428.71100.406	Communication System Maintenance	0	1,383	2,500
428.71100.600	***GENERAL SERVICES***	753,271	805,557	767,814
428.71100.601	Telephone	1,088	,1,124	1,484
428.71100.608	Contracted Services	747,583	799,710	761,330 *
428.71100.631	Utilities	4,600	4,723	5,000
428.71100.700	***CONTINGENCY***	404	1,174	2,000
428.71100.703	Miscellaneous	318	1,174	1,500
428,71100.773	Bad Debt Expense	86	0	500
428.71100.800	***CAPITAL OUTLAY***	30,395	90,178	72,050
	Litter Receptacles	77	1,700	2,050
428.71100.816	Equipment Purchase/Replacement	30,319	88,478	70,000 *

^{*} SSWI contract

[→] Container loader garbage truck

428 SOLID WASTE/SANITATION FUND

Revenue Inform	nation.		• •	
		1998-1999	1999-2000	2000-2001
Detail		Actual	Actual	Estimate
428,30000.000	REVENUES	1,479,928	1,673,126	1,635,304
428,34000,000	*** USE OF MONEY & PROPERTY ***	13,012	16,264	15,184
428.34910.000	Interest income	13,012	16,264	15,184
428,35000.000	CHARGES FOR SERVICES ***	252,312	256,004	257,194
428.35990.000	Miscellaneous Income	0	0	Q
428,35994.000	Solid Waste Disposal/Pick-up Fees	252,312	256,004	257,194
428.36000.000		1,214,604	1,400,859	1,362,926
	Transfers From Other Funds	1,214,604	1,400,859	1,362,926
	From/(To) Fund Balance		(34,638)	20,000
	Total for Appropriation			1,655,304

10 Year Solid Waste Budget For Sevier Solid Waste Region

	Sanitation Education	Convenience Centers	Other Waste	Landfill Disposal	Litter & Trash Collection	Debt Service	Grand Total
FY 2001	\$6,000	\$397,754	\$2,241,500	\$2,957,130	\$1,217,563	\$1,325,020	\$8,144,967
FY 2002	\$6,300	\$417,642	\$1,893,500	\$4,745,597	\$1,161,587	\$1,325,020	\$9,549,646
FY 2003	\$6,616	\$438,524	\$1,988,125	\$3,216,777	\$1,219,667	\$1,325,020	\$8,249,729
FY 2004	\$6,946	\$460,450	\$2,087,584	\$3,377,616	\$1,280,650	\$1,325,020	\$8,531,320
FY 2005	\$7,294	\$483,472	\$2,191,963	\$3,546,496	\$1,344,683	\$1,325,020	\$8,898,928
FY 2006	\$7,657	\$507,646	\$2,301,561	\$3,723,820	\$1,411,917	\$1,325,020	\$9,277,621
FY 2007	08,040	\$533,028	\$2,416,639	\$3,910,012	\$1,473,131	\$1,325,020	\$9,665,870
FY 2008	\$8,443	\$559,680	\$2,537,471	\$4,105,512	\$1,556,639	\$1,325,020	\$10,092,755
FY 2009	\$8,864	\$587,664	\$2,664,345	\$4,310,788	\$1,634,471	\$1,325,020	\$2,281,361
FY 2010	\$9,313	\$617,047	\$2,797,562	\$4,526,328	\$1,716,193	\$1,325,020	\$2,395,429

Material for Chapter 5

2000 Tennessee Recycling Report

Counties and Municipalities (INFORMATION ON THIS PAGE TO BE COMPLETED FOR COUNTIES & MUNICIPALITIES ONLY)

General Information Organization / Program Name Sevier Solid Waste

County/City* Sevier County and the cities

Contact Person Tom Leonard Phone _(865)453-5676 Fax _(865)429-2373 Address 943 Center View

City Sevierville TN Zip Code <u>37864</u>

*Each jurisdiction in the Region shall complete an individual copy of this report of respective county or city.

Program Information

(mark all that apply)

<u>Curbside</u> [X Residential	Industrial X	Commercia	ai	· ·			
<u>Drop-off</u>	X Convenience Ce	nter X Recyclin	g Collection	X Tir	e Collection			
[Buy-back	X Schools						
Provide the following information for each recycling collection site in the County or Municipality that contributed to the County's/Municipality's collection total:								
tare ocurry shinding	painty 3 concention to							
Site Name	Site Address	City, State, Zip	Phone	Fax	E-mail			
	,		Phone 453-5676	Fax 429-2373	E-mail			
Site Name	Site Address	City, State, Zip			E-mail			
Site Name Sevier Solid Waste Convenience	Site Address	City, State, Zip			E-mail			
Site Name Sevier Solid Waste Convenience	Site Address	City, State, Zip			E-mail			
Site Name Sevier Solid Waste Convenience	Site Address	City, State, Zip			E-mail			
Site Name Sevier Solid Waste Convenience	Site Address	City, State, Zip			E-mail			
Site Name Sevier Solid Waste Convenience	Site Address	City, State, Zip			E-mail			

		g information for each recovered material processing facil		ne County or Municipality. (See sed are not necessary:
Fac	ility Name	Site Address	City, State, Zip	Primary Materials Processed
Sevier Site	Composting	1855 Ridge Road	Sevierville, TN. 37862	
				-
	•			
			 · · · · · · · · · · · · · · · · · · ·	

Continued on Reverse

This report must be submitted to TDEC-DCA by March 31, 2001

MATERIALS RECOVERED

PAPER	·	PLASTICS		
Corrugated Containers	392 Tons	PET (#1)		Tons
Mixed Office Paper	Tons	HDPE (#2)		Tons
Old Newspaper	104 Tons	Mixed PET & HDPE (#1 & #2)		Tons
Mixed Paper	Tons	Other Plastics		Tons
Other Paper	Tons	, · · · · · · · · · · · · · · · · · · ·		
•		METALS 4		
GLASS		Steel Food/Beverage Cans		Tons
Clear Container Glass	Tons	White Goods/Appliances	123	Tons
Brown Container Glass	Tons	Auto Body Scrap		Tons
Green Container Glass	Tons	Other Ferrous (Fe) Scrap		Tons
Mixed Container Glass		Aluminum Food/Beverage		
	Tons	Cans		Tons
Ger Glass	Tons	Scrap Aluminum		ions
7. 9. 3.35	70110	Other Non-Ferrous (NF)		. 0110
		Scrap		Tons
BATTERIES		Mixed Metals (Fe & NF)		Tons
Lead-Acid	.5 Tons	Wilked Wickling (Force 147)	 	10110
Dry Cell	Tons	COMPOST		
Dry Cell	TOILS	Compost (Yard Waste)	435	Tons
MULCH		Compost (Municipal Solid	69,017.	TOHS
MOLCH		Waste)	35	Tons
		Compost (Municipal Sewage	7281	10115
Mulch (Yard Waste)	Tons	Sludge)	7 20,1	Tons
Mulch (Talu Waste)	10118	Siduge)		10115
		TEXTILE SCRAP		Tons
OTHER MATERIALS		PALLETS		10115
(I.		(average weight =45 lbs.)		Tons
Vic.		TIRES	656	10113
	Tons	(average weight=22 lbs.)	030	Tons
	····		69	Tons
	Tons	OIL (gallon = 7.62 lbs.)	_09	1008
		Other automotive fluids		Tons
		(list)		Tons
			• • •	Tons
* Report all figures using net To	one /2 000 lhe \	GRAND TOTAL	78,07.8	Tons
Toport an ingules using fiet 10	ภเอ (2,000 เมอ.)	OLIVIA IOLIVE	5	

Material for Chapter 3; Section 6

SEVIER COUNTY INDUSTRIAL PARKS

John L. Marshall Industrial Park - This recently developed industrial park owned by Sevier County consists of 141 acres. Approximately 128 acres are currently available. The park is located on SR 416 just outside the eastern limits of the City of Sevierville. The park is within one mile of the Gatlinburg Airport. Utilities are W=12", S=6" FM, G=6". Fiber optics are in place.

For more information contact:

Sevier County Economic Development Council, Inc.
Third National Bank Building, 215 Court Street, Sevierville, TN 37862
Allen Newton, Executive Director

(865) 428-2212

(865) 453-2312 FAX

e-mail address

scedc@planetc.com

Industries Within Sevier County Industrial Parks

NAME OF COMPANY	# OF EMPLOYEES
Hodsden Hicks Industrial Park	
Moore McMillan Industries Mountain Mold and Die Mountain Press Southern Casting Company TRW/Fuji Valve	36 37 60 35 265
TOTAL EMPLOYEES	433
Ray L. Reagan Industrial Park	e mg. Si se
Activated Metals and Chemicals, Inc. Alternative Moving and Storage E.V.I. Audio Federal Highway Administration	60 10 204
Wagner Lighting Precious Metals Corporation	225 10
Tenn-Tec	100
TOTAL EMPLOYEES	609

Material for Chapter 10

DATE:

September 12, 2001

TO:

Community Assistance

FROM:

Mitchell Loomis

SUBJECT:

Five Year Plan Update Review

The Sevier County Regional Solid Waste Board met on June 20th, 2001 to discuss the updates being proposed. See enclosed the list of attendees. On June 20th, 2001, the Sevier County Regional Board held a public hearing that was attended by Chairman Cindy Ogle, Solid Waste Manager Tom Leonard and County Executive Allan Watson. People that attended the meeting where handed the executive summary and Mitch Loomis with ETDD went over the changes being proposed in the update. Everyone was in agreement with the proposed plan and the meeting was adjourned.

There being no changes to be made on the plan the local planning commissions were given a copy of the plan on May 16th and given time to review and make comments.

Sevier County Solid Waste 5 year plan update PUBLIC HEARING

- * Select one of the following racial classifications and place the appropriate number in the last column after your name:
 - 1. African American; 2. Asian American; 3. Hispanic; 4. Asian or Pacific Islanders;
 - 5. American Indians; 6. Alaskan Native; 7. Caucasian

NAME	RACE*
Lindy Ogle	ク
Garene Rastu	7
Jim Wagner	7
Lang Water	7
Thomas I. Cound	7
Bamela William	7

A RESOLUTION APPROVING THE FIVE YEAR PLAN UPDATE TO THE SEVIER COUNTY MUNICIPAL SOLID WASTE MANAGEMENT PLAN

- WHEREAS, the Sevier Solid Waste Authority is the only authority within the Sevier County Regional Solid Waste Management Plan, and;
- **WHEREAS**, the State mandates that every five years a update must be submitted for approval, and;
- **WHEREAS,** the Sevier Solid Waste Authority is also the the Sevier County Solid Waste Planning Board;
- **NOW, THEREFORE, BE IT RESOLVED** that the Sevier Solid Waste Authority does hereby approve the five year plan update, as submitted to the State of Tennessee's Community Assistance Office, Solid Waste Division.

READ ADOPTED AND APPROVED by the Sevier Solid Waste Authority on June 20, 2001.

APPROPRIATE SIGNATURES

Chairmen C. Coxle

RESOLUTION

A Resolution Approving the Five Year Plan update to the Sevier County Municipal Solid Waste Management Plan

WHEREAS: The County of Sevier, Tennessee is the only county within the Sevier County Regional Solid Waste Management Plan; and

WHEREAS: The State mandates that every five years a update must be submitted for approval; and

WHEREAS: The five year update has been prepared and approved by the Sevier County Solid Waste Authority.

NOW, THEREFORE, BE IT RESOLVED that the County Commission of Sevier County does hereby approve the five year plan update, as submitted to the State of Tennessee's Community Assistance Office, Solid Waste Division.

Done this the 2nd day of August, 2001.

Larry Waters, County Executive

Attest:

pe Keener, County Clerk

Motion was made by Ray Ogle and duly seconded by Ray Godfrey to adopt the resolution. The motion carried by a voice vote, and the Clerk instructed to enter the same upon the minutes of this Court.

AUGUST 2, 2001

XIV



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

DON SUNDQUIST GOVERNOR MILTON H. HAMILTON, JR. COMMISSIONER

CERTIFIED MAIL

May 23, 2001

Ms. Earlene Teaster, Chairperson Sevier Solid Waste Inc. City of Pigeon Forge P. O. Box 1350 Sevierville, TN 37868

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

Dear Ms. Teaster:

The Department of Environment and Conservation has not received the Solid Waste Planning Region Five-Year Update Report for the Sevier 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 Sevier County report was due to the Division of Community Assistance on January 19, 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 Sevier 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

cc:

The Honorable Larry Waters, Sevier County Executive

Je James

Mr. Tom Leonard, Sevier County Solid Waste Director

Mr. Mitch Loomis, East TN Development District

Ms. Chris Garkovich, CTAS-ET



STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION

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

January 9, 2001

Ms. Earlene Teaster Chairperson, Sevier Solid Waste Inc. City of Pigeon Forge P. O. Box 1350 Sevierville, TN 37868

RE: Rive-year Update to Ten-year Solid Waste Plan

Sevier County SW Region
Region Member(s): Sevier
Update Due — January 19, 2001

Dear Ms. Teaster:

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 Sevier County Region's Ten-year plan was approved on January 19, 1996; therefore, your Five-year Update is due to this office by January 19, 2001. Please note that the Update is expected to consider the next 10-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(s) for the counties and municipalities within your region was (were) received on December 28, 1999. Please contact Mr. Mitch Loomis with the East TN Development District to determine the status of your Region's Needs Assessment report. The Needs Assessment(s) will provide much of the information necessary for the preparation of the Five-year Update to your Ten-Year Plan.

I am confident you will give due attention to your Five-year update to the Ten-year Solid Waste Management Plan. If you have any concerns, I encourage you to contact Ms. Rebecca Gorham with DCA at 615-532-0744.

Sincerely,

Ron Graham Director

Kon Shaham

RG:RPG:Ir

C: The Honorable Larry Waters, Sevier County Executive

Mr. Mitch Loomis, East TN Development District

Mr. Tom Leonard, Sevier County Solid Waste Manager

Ms. Chris Garkovich, CTAS SW Management Consultant

Mr. Phil Chambers, Manager, Knoxville Environmental Assistance Center