

Routing Page
Solid Waste Planning Region
5 - YR Update

Planning Region: Hickman County 41

Clerk

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

1. Write in the name of the person completing this report Sara Brown
a "cc" for all letters sent to the chairperson.

2. (may be attached as a separate list):
Was a list of board members provided? Yes No
*If yes, continue to question four and verify the term of each member is current.
If no, skip question and go directly to question.*

3. Was the term of each member current? Yes No
Continue to question.

4. See page 14:
Did the chairperson of the board sign and date the report? Yes No
Continue to question.

5. See page 14:
Did the county executive, (each local Government body) sign and date the report? Yes No
Continue to question.

6. Which reviewer was assigned to this report? Wayne Bob
7. *Continue to question.*

8. On what date was the report sent to the reviewer? _____
Continue to question.

9. What is the deadline for the review (i.e., 90 working days from received stamp)? 05/25/02
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.

Reviewer

Date review is complete 5/19/02 Reviewer's initials BR
Log-in completion date and give working copy of report to Bob. Leave original copy in the permanent file.



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

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

May 29, 2002

Mr. Tommy Barnes, Chairman
Hickman County Municipal Solid Waste Planning Region
2340 Old Beaver Creek Road
Dickson, TN 37055

Dear Mr. Barnes:

The Five-Year Update to the Hickman County Municipal Solid Waste Plan has been reviewed by division staff and 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

Copy: The Honorable Stephen E. Gregory, Hickman County Executive
Mr. Steve Anglin, Hickman County Solid Waste Director
Ms. Sara Brown, SWM, South Central TN Development District
Mr. Mike Stooksberry, Solid Waste Consultant, CTAS
Mr. John Bowers, EC, Columbia Environmental Assistance Center



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION

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

April 30, 2002

Mr. Tommy Barnes, Chairman
Hickman Co. Municipal SW Planning Region
2340 Old Beaver Creek Road
Dickson, TN 37055

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

Dear Mr. Barnes:

Thank you for your submission of the Hickman Co. Municipal SW Planning Region County Five-year Update to Ten-year Solid Waste Plan. We received your plan on April 25, 2002. 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 615-532-0095.

Sincerely,

A handwritten signature in cursive script that reads "Louis Bordenave".

Louis Bordenave

LB:pag

cc: The Honorable Stephen E. Gregory, Hickman County Executive
Mr. Steve Anglin, Hickman County Solid Waste Director
Ms. Sara Brown, (SWM), South Central TN Development District
Mr. Mike Stooksberry, SW Management Consultant, CTAS
Mr. John Bowers, EC, Columbia Environmental Assistance Center

Solid Waste Plan Five Year Update



Hickman County Municipal Solid Waste Planning Region

April 2002

SCTDD

SOUTH CENTRAL TENNESSEE DEVELOPMENT DISTRICT

a regional community and economic development agency serving 13 counties and 36 cities

815 SOUTH MAIN ST. P.O. Box 1346 - COLUMBIA, TN - 38402-1346

Phone (931) 381-2040 - FAX (931) 381-2053

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Hickman County Five-Year Update to Municipal Solid Waste Regional Plans

Chapter 1: Summary

INFORMATION ABOUT THE REGION

The Solid Waste Management Act of 1991 required that all counties form a single or multi-county solid waste planning region. Hickman County found a single county region to be in their best interest. The Hickman County Municipal Solid Waste Planning Board includes all respective municipalities. The Hickman County Municipal Solid Waste Planning Board works hard to find ways to reduce its solid waste disposal capacity by 25%. The Hickman County Municipal Solid Waste Planning Board is made of seven members from throughout the county.

SUMMARY OF REGIONAL NEEDS

Regional needs to be met by the implementation of this plan include: (1) improving recycling and diversion rates, (2) educating the public on the available facilities and programs within their region, and (3) improving the collection and management of problem wastes.

GOALS AND OBJECTIVES

The goals of the Hickman County Municipal Solid Waste Planning Region are continue education programs within the community. The Region would like for the public to become more aware of the availability of solid waste facilities. In addition, the Region would like to continue encouraging community involvement in recycling efforts as well as industrial involvement. All of these goals are essential to meeting the 25 % reduction goal.

CURRENT AND PROPOSED SOLID WASTE MANAGEMENT

Included in this is the proposed implementation schedule illustrating current and planned facilities and programs. (See attachment #1).

Hickman County contracts with Waste Management of Camden, Tennessee for solid waste disposal. The Region is pleased with the quality of service received from Waste Management. The landfill at Camden has a life capacity of 2 years. When Waste Management Camden can no longer meet the demands of solid waste disposal, Hickman County will rebid the service.

COLLECTION AND TRANSPORTATION

Currently, the City of Centerville (the only municipality in the Region) provides door-to-door pickup at least once a week. Hickman County has 2 convenience centers for all county residents. Waste Management collects waste from the convenience center/transfer station and transports it to their facility in Camden. (See attachment # 2 for flow diagram).

WASTE REDUCTION

There are several waste reduction programs in the region. The county provides drop-off recycling facilities at the convenience centers. Hickman County also operates a Class III/IV landfill that is available to all county residents. Also available to County residents is a roving collection truck for recyclables. Boxes for recycling are located at numerous businesses. A cardboard route is run one day each week.

DISPOSAL CAPACITY

Waste Management of Camden/West Camden Landfill is a private landfill owned by Waste Management and is located in Camden, Tennessee. This facility has a life capacity of 2 years.

Hickman County operates a Class III/IV landfill which helps reduce Class I waste in the community. This facility currently has a life capacity of approximately 5 years. The availability of a Class III/IV landfill for community is vital to the Region's waste reduction strategy.

PUBLIC INFORMATION AND EDUCATION

Steve Angling and Brad Martin conduct several solid waste information and education programs. SWEEP is conducted for 4th grade students in the community. In addition, the Keep Tennessee Clean program is a community wide outreach to educate all county residents on the availability of facilities and programs. Keep TN Clean conducts up to four county wide clean-up days throughout the year. The areas of public information and

education are considered vital to the success of Hickman County's solid waste program. Increased public and commercial participation are some major goals set by the solid waste board in this area. Steve Anglin, Hickman County Solid Waste Director, is enthusiastic about this and has been successful in obtaining recycling figures for area industries.

PROBLEM WASTES

Problem Wastes include waste tires, automotive fluids, and lead acid batteries. Currently, the convenience center/transfer station provides collection for all problem wastes in Hickman County. The East convenience center only collects oil. Hickman County also regularly participates in the Household Hazardous Waste Day.

BUDGET

See attached 10-year budget proposal. (See Attachment # 3).

Chapter 2: General Information about the Region

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

The region is the Hickman County Municipal Solid Waste Planning Region.

Listing the counties and their municipalities that comprise the region.

- A. Hickman County
Municipalities
 1. Centerville

2. **Total population for the Hickman County Region:**

A. Hickman County- 22,295

Source: 2000 U.S. Census

3. **Provide a complete list of Regional Solid Waste Board members and their term expiration dates. Top the list by stating how many members are on the board (set by the original regional resolution) and whom they represent. Then include a current list of regional board members (and any vacant positions), term of office and expiration for each, whether appointed by a county executive or mayor (and name the jurisdiction represented), whether confirmed by a county commission, or city council, and the year confirmed. Identify the chairman.**

There are seven members on the Hickman County Regional Solid Waste Board (Please see attachment # 4 for current board members.)

- A. Tommy Barnes, Chairman
2340 Old Beaver Creek Rd.
Dickson, TN 37055
(931) 729-2136

4. **A. Has the Region formed a Part 9 Solid Waste authority?**

There is no Part 9 Solid Waste Authority in the Hickman County Region.

- B. Has the Region dissolved a Part 9 Solid Waste Authority?**

No, the Hickman County Region has not dissolved a Part 9 Authority.

5. ***Please list three contacts for Solid Waste Information for your region.***

The three contacts for Solid Waste in the Hickman County Region are:

- A. Steve Anglin
Hickman County Solid Waste Director
2220 Skyview Drive
Centerville, TN 37033
- B. Tommy Barnes, Chairman
2340 Old Beaver Creek Rd.
Dickson, TN 37055
- C. Steve Gregory
Hickman County Executive
#5 Hickman County Courthouse
Centerville, TN 37033

6. ***Briefly describe the activities and workings of the region's solid waste board and/or Part 9 Authority Board if one exists. Describe the Board meeting schedule, involvement with concerned entities in planning decisions, process for addressing the public, and timeliness of submittal of Annual Progress Reports and Solid Waste Plans. In addition to planning, does the Board meet its responsibilities with regard to permit review?***

The Hickman County Municipal Solid Waste Planning Region meets monthly. The board meets the responsibility it has for permit review. Meetings are held mainly to discuss the concerns of citizens and other planning decisions. The Annual Progress Report is processed and submitted to the State when it is due.

7. ***Describe the Region's rationale for formation (its decision to be either single or multi-county). Is the current structure satisfactory?***

At the time of formation, Hickman County simply felt that they could best serve citizens needs by remaining a single county region. The current structure is satisfactory.

8. ***List all municipalities in the region that have door-to-door collection service. Include county and municipal population.***

<i>City/Town Name</i>	<i>County</i>	<i>2000 Population</i>
Centerville	Hickman	3,793/22,295

9. ***Describe the region, generally, geographically, and demographically.***

The region comprises 613 square miles in west central Tennessee. It is located just south of Interstate Highway 40. Portions of the historic Natchez Trace Parkway, a major traffic corridor from Natchez, Mississippi to Nashville, Tennessee are located on the southern edge of the County. Hickman County benefits from its proximity to Interstate 40 and the Natchez Trace Parkway through increased tourism. The majority of the commercial and industrial activity centers on the county seat, Centerville. The Region is comprised of 22,295 people and according to the 2000 U.S. Census has seen growth of 33.1 % over the last ten years. Much of the land throughout the county is used for agriculture. (See attachment # 5 for map of region.)

10. ***Does the Region (or Part 9 Authority, city or other jurisdiction within) charge a fee for solid waste services?***

Yes, the Solid Waste Region charges a fee of \$90.00 per year for Solid Waste Services.

11. ***Describe the cost and revenues involved in public funding for solid waste programs and expenses in the Region. Be sure to include capital cost considerations, staffing requirements, and operating expenses. It may be best to go jurisdiction by jurisdiction (cities, counties, Part 9 authorities). Is the current system satisfactory? Are revenues meeting costs? What new expenses and/or new fees or revenues are needed or anticipated?***

Yes, the current system is satisfactory. Any costs that may occur will be discussed at the Hickman County Municipal Solid Waste Regional Meeting. (See Attachment #6 for current budget)

12. ***The Solid Waste Management Act states that each city, county, or Part 9 solid waste authority in the region shall use uniform financial accounting methods and account for solid waste activities with a named designated special revenue or enterprise fund (for publicly owned landfills or incinerators)[T.C.A. 68-211-874(a)]. Do all relevant jurisdictions in the region meet with this requirement?***

Yes, all relevant jurisdictions in the Hickman County Municipal Solid Waste Region meet the requirement for financial accounting methods.

13. ***Include a proposed 10-year solid waste budget for the region. See Appendix A for Instructions and sample budget sheet.***

A proposed 10-year solid waste budget for the Hickman County Region is attached (See attachment #3).

14. *List the contacts in the region for information regarding solid waste budgets.*

The contact for the Solid Waste Budget is:

- a. Steve Anglin
Solid Waste Director
(931) 729-2136

Chapter 3: Waste Stream

1. *For the most recent calendar year, how many 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? Please “show your work” by providing a breakdown of tonnage’s and sources of information.*

Hickman County

West Camden Landfill	<u>9,413.77</u>
Cedar Ridge - Marshall Co.	<u>9.88</u>
BFI Middlepoint	<u>257.14</u>
Total	9,680.79

2. *Estimate the percentage of the tons reported in #1 above using the following categories:*

Hickman County:

Residential:	<u>65%</u>
Commercial:	<u>13%</u>
Industrial:	<u>20%</u>
Institutional:	<u>2%</u>
Other:	
Total	<u>100%</u>

3. *Estimate the percentage of the tons reported in #1 above using these categories:*

Hickman County

Yard Waste:	<u>1%</u>
C/D Waste:	<u>28%</u>
Tires:	<u>0%</u>
Recyclables:	<u>3%</u>
White Goods:	<u>0%</u>
Regular Municipal Solid Waste:	<u>68%</u>
Total:	<u>100%</u>

4. To calculate the total generated waste stream (for the most recent calendar year), first estimate tons annually reduced or diverted within the region.

Hickman County

(1) Source Reduction	0 tons
(2) Recycling	482.13 tons
(3) Diversion	3,903.35 tons
(4) Unmanaged Waste	tons

5. *Discuss any recent demographic trends that may affect waste disposal and generation figures in the region. Are large groups of people moving into or out of the area for any special reason?*

A large number of people have moved into the Hickman County area in the last ten years. According to the 2000 Census Report, Hickman County has had a 33.1% population change since 1990.

6. *Discuss the economic condition of the region. Who are major employers? Is the unemployment rate high or low? What economic factors could affect the content and volume of the waste stream and waste reduction efforts in the region?*

The economic condition of the region is stable and growing. The middle Tennessee area is growing quickly and Hickman County is seeing the benefits through increased industrial growth. The major industries in the area are Clark Container and Meriwhether Lewis. Hickman County's unemployment is 4.4%. More industries moving into the region could affect the volume and waste stream. There are two reasons that economic factors could affect the waste stream. Existing industries could begin recycling more of their materials or decrease their recycling. At the same time, new industries could move into the county which will result in more solid waste and/or more recycling.

7. *Please list the top five contributors to the overall waste stream generated in the region and disposed in Class I landfill or incinerators (reported in #1 of this chapter). This list should be an estimate based on local inquiry and landfill records. Bear in mind that often more than one disposal facility (either in or out of the county) serves the region. The list may include major industries, prisons, colleges, major medical facilities, airports, or other institutions. For urban areas, it may be necessary to list more than five to give a full view of the county situation. Provide the following information on each contributor listed:*

Major Contributors to the region's Waste Disposal

- Contributor's Name
- Contact Name, Phone Number
- Waste Types
- Estimate amount of waste, in tons, disposed in any Class I landfill or incinerator during the past calendar year

Major Contributors to the Hickman County Waste Stream are:

- A. Clark Container
(931) 670-4400
mixed industrial
144.73
- B. Hickman County Board of Education
(931) 729-3391
Mixed paper
397.78
- C. Meriwhether Lewis
(931) 729-3558
mixed paper
24.40

8. ***Do jurisdictions in the region have clean up and litter prevention programs in place such as litter grant programs? If yes, please describe the program or programs briefly and list the contacts you have with the programs.***

Yes, Hickman has a litter grant program. The program is organized by Sheriff Frank Atkinson and inmates are utilized to clean county roads.

9. ***Legislation passed by the General Assembly in 1999 adds consideration of an "economic growth adjustment formula" analysis for reporting solid waste disposal figures and progress toward the 25% waste reduction and diversion goal from year to year. The economic growth formula would include factors like growth rate, employment rates, and taxable transactions in the region, in addition to population changes.***

Does the region perceive that this option would express progress on the State's 25% waste reduction goal in a more equitable fashion (a more fair representation of the Region's actual progress)? Explain your answer. (More information on the proposed economic growth adjustment formula will be available from the Division of Community Assistance).

Yes, the Hickman County Municipal Solid Waste Planning Region feels that the Economic Growth Adjustment Formula would better express progress toward the State's 25% waste reduction goal because of the growth that the region has

experienced. The employment rate and the growth rate have changed significantly.

10. ***Use of a new base year (1995) and a new goal year (2003) to achieve the 25% waste reduction and diversion goal are also in the 1999 legislation. Regions may provide documentation to adjust their 1995 base year figures for progress already made in ongoing reduction programs. Explain how the proposed base year change might affect your region.***

The Hickman County Municipal Solid Waste Planning Region does not feel that the base year change will have any significant affect on their reaching the 25% reduction goal.

11. ***List each county, city, or Part 9 Authority in the region. Discuss current reduction or diversion programs sponsored by each and the success level enjoyed by the current programs. Be sure to include information about how and to what extent programs are funded or generated revenues. If the jurisdiction has a drop off program, tell about what types of materials are collected and how much. Be sure and detail any yard waste or composting programs as the Department intends to give additional emphasis to these programs in the future. List proposed programs and discuss ten year trends and needs. Discuss how the jurisdictions in the region work together. Describe education programs and opportunities in each jurisdiction and encouragement that the commercial and industrial sectors receive from these jurisdictions. These jurisdiction-by-jurisdiction descriptions should cover all the topics listed here plus any other that would fully explain efforts in the given jurisdiction.***

Hickman County is the only county within the region. Centerville is the only city in the Region.

Hickman County operates two convenience center, which collect materials like, cardboard, household garbage, scrap metal, appliances, furniture, newspapers/magazines, aluminum cans, steel cans, tin cans, plastics, and glass. One convenience center also operates as a transfer station. It is located on 2220 Skyview Drive, Centerville. The other convenience center is located at 7665 Hwy. 7, Lyles. Hickman County also operates roving trucks to collect recyclables throughout the county.

The county and its municipalities work well together. Solid Waste funding is provided by a \$90.00/year solid waste fee paid by all county residents. Future needs include recycling programs, a building for recycling collection, extra collection boxes for recyclables, and more convenience centers throughout the community.

Chapter 4: Collection and Transportation

1. *List collection services available in the region (in the county or counties and cities within) and basic information regarding the services. The table heading below provides an example of how the information could be shown. The first column, marked "Service," is for identification, like house-to-house, convenience centers, or green boxes. The second column "Available to" indicates who is served by the service like: the City of X (list county names if multi-county region), rural residents along Z Road and Y Pike, or individual customers. The third column describes who pays for the service, whether local government or individual customers. The fourth column provides for a brief description which may include a number (of convenience centers, for example) and general geographic description (like "one in the north and one in the south" or "throughout the county"). For private haulers, include the name of the hauler in the description column, the phone number, and number of trucks in the fleet serving this region. It is not necessary to make a line for each convenience center and for each green box in the county.*

Hickman County Collection and Transportation

Service:	Available to:	Paid for by:	Description:
2 Convenience Centers	all county residents	County Residents	1) 2220 Skyview Dr./transfer station 2) 7665 Hwy.7, Lyles
House-to-House & Business	Centerville Residents	Centerville Residents	operated by the City of Centerville
House to House	All county residents	Residents	Private haulers

2. *Describe how each county in the region meets the collection assurance requirements mandated in the Solid Waste Management Act of 1991 (T.C.A. 68-211-851). See Appendix B-8 for a fact sheet regarding minimum collection requirements.*

Yes, Hickman County in the region meets the Collection assurance requirements mandated in the Solid Waste Act of 1991. The City of Centerville provides house-to-house pickup. The county is serviced by a number of private haulers who will provide pick-up in rural areas for a monthly fee. In addition, Hickman County also operates a Class III/IV facility.

3. *Based on the information available and your experience working in the county, discuss collection needs in the region, and trends anticipated over the next ten years. This is your opportunity to discuss aspects of the county (or counties)*

collection system(s) that were perhaps missed in previous questions and to help planners with new directions the county and its region may wish to pursue. City systems within the region may also be relevant here. This is also a good place to discuss a system that is working particularly well.

The Hickman County Municipal Solid Waste Planning Region anticipates continued success with its waste disposal and reduction programs. Steve Anglin, the Solid Waste Director is very enthusiastic about the services and programs provided to the community through the solid waste program. However, the Board also sees the need for increased programs and more community outreach programs. Mr. Anglin has been successful in gaining recycling information from various private companies.

Chapter 5: Recycling

1. ***Does the region (or county, city, or Part 9 Authority within) have a recycling or waste reduction coordinator? If yes, please provide the following information:***
 - *Name*
 - *Title/Employer*
 - *Phone Number*
 - *Address*

Yes, the county has a recycling/waste reduction coordinator.

Name: Steve Anglin
Title/Employer: Hickman County Solid Waste Director
Phone Number: (931) 729-2136
Address: 2220 Skyview Drive
Centerville, TN 37033

2. ***List the waste reduction programs in the region. The description should indicate whether the program is publicly or privately sponsored; if the program is open to all or to a limited group; if materials are dropped off or picked up; if the program is curbside; if the owner/sponsor is a government recycling or reduction program; etc.***

For each recycling program, please provide the following information:

Program Name: Hickman County Recycling
Contact: Steve Anglin
Phone Number: (931) 729-2136
Address: 2220 Skyview Dr./ 7665 Hwy. 7
Items Accepted: plastics, paper, newspaper, cardboard, glass, aluminum, metals, oil, and tires
Program Description: drop off recycling available during Convenience Center operating hours

*****also operates roving trucks throughout county**

3. ***Based on the information available and your experience working in the county, please describe progress and setbacks in recycling and reduction efforts in the region. Be sure and include marketing efforts on the part of local programs, their principal end-users, successes and failures in marketing and hope for assistance or change in marketing. Do jurisdictions in the region cooperate on marketing efforts? Feel free to describe unusual or successful programs that others may wish to emulate. Please include any future plans for additional recycling, reduction, or end-use programs you are aware of.***

Hickman County would like to see increased residential and commercial recycling. Hickman County and the Hickman County Municipal Solid Waste Planning Region need to increase their efforts in the area of public education to inform the residents of our community of how crucial waste reduction and recycling are.

4. *The law requires that every county within the region have at least one recycling drop-off facility available to all county residents. The facility does not have to be publicly owned or collect a specified volume or type of recyclable. However, a collection facility must be available for a least one material that is actually recycled (marketed and reused). Please list recycling collection site(s) for each county in the region and describe the facility or program (a similar question is asked in regional annual progress reports).*

Hickman County Drop-off Recycling

Site Name	County	Items Collected	Description
Hickman County Convenience Center/transfer station	Hickman	cans, plastics #1 & #2, oil, white goods, scrap metal, bagged garbage, aluminum, cardboard, tin, newspapers	2220 Skyview Drive HOURS: M-F 8-4:30, Sat. 8-2 Closed Sunday
East Hickman Convenience Center	Hickman	Same as above except for white paper, scrap metal	7665 Hwy. 7 Lyles, TN Hours: M/F-6 a.m.-2 p.m. T/R-11a.m.-7 p.m. Sat.- 7 a.m.-3 p.m. Sun.- CLOSED

Chapter 6: Disposal

1. *Please list all the landfills, transfer stations, Municipal Solid Waste Incinerators, landfill Gas to Energy facility, and Energy facilities in the region.*

Name of Facility	Hickman County III/IV Landfill
Owner	Hickman County
Operator/Contact	Steve Anglin
Phone Number	(931) 729-2136
Address/Location/County	2220 Skyview Drive, Centerville, TN 37033 Hickman County
Classification of Landfill	Class III/IV
Yes, it meets Federal Subtitle D regulations	YES
Jurisdictions Served	Hickman Co. and municipalities
Permit Number	DML 41-0078
Tipping Fee per ton	\$ 50.00/ton
Special Tipping Fees	residential- no charge for less than 100 lbs.
Materials the facility receives/limits	C & D
Does the facility produce energy?	NO
Transfer from where to where?	N/A

2. *Identify Class I waste exported from or imported to the region. Include origin and destination. Name the relevant county and region. The table headings below provide example formats for presenting your information.*

Class I Waste Exported

Exported from: County/Region/State	Imported to: Facility Name and Owner	Estimated Tonnage of Waste Exported to Disposal Facility
Hickman County	Waste Management, Camden, Tennessee	95% 9,414

3. *Based on the information available and your experience working in the region, 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?*

Yes, efficient disposal is assured at a reasonable price for the ten year planning horizon. West Camden has a life capacity of 2 years, however there are numerous facilities located in the area in the event that a new service contract is required.

- 4. *Of the facilities listed in this chapter, which have planned capacity assurance of less than ten years? Five years?***

The Hickman County Class III/IV has a disposal capacity of approximately five years.

- 5. *Are all publicly held Class I landfills or incinerators in the region accounting for financial activities in an enterprise fund as required by law?***

Yes, the Hickman County is accounting for financial activities in an enterprise fund as required by law.

Chapter 7: Problem Wastes

1. ***Has this county taken advantage of the State's household hazardous waste mobile collection service in the last two years? Please describe.***

Yes, Hickman County has taken advantage of the State's household hazardous waste mobile collection service in the last two years. The program has been a success.

2. ***Does a jurisdiction within the region operate a permanent household hazardous waste collection center? If yes, please provide the following information:***

No, a jurisdiction in the region does not operate a permanent household hazardous waste collection center.

3. ***Briefly discuss the region's (and jurisdictions within) level of success with household hazardous waste collection and level of satisfaction with the State program. Include changes area officials would like to make or see made. Describe plans for a local household hazardous waste program.***

Hickman County and the municipalities located within the region are very satisfied with the State's program.

4. ***Describe the region's efforts to see that waste tire collection mandates are met. Bear in mind that at least one site (public and private) per county must be available to local citizens for the county or counties to be in compliance with the law. List the site(s) available. Describe what happens to waste tires in the region once they are collected.***

Waste tires are collected at the convenience center. The tires are then taken to Marion, Kentucky by Martin Tire to be recycled for various uses.

COLLECTION SITE: 2220 Skyview Drive
 Centerville, TN 37033

5. ***Discuss the region's level of satisfaction with waste tire collection efforts in the area and the State waste tire program. What changes are foreseen? What changes are needed?***

The Region is satisfied with the waste tire program. However, the county was disappointed to see the 25% decrease in reimbursement for the tire program.

No changes are foreseen or needed in the program.

6. ***Do Counties in the region have a problem with waste tire dumping? If yes, describe specific sites and discuss the problem.***

The Region has seen a decrease in waste tire dumping since tire recycling has been initiated in the community. No sites can be identified as major problem areas.

7. ***Describe the region's efforts to see that oil and auto fluid collection site mandates, and lead acid battery collection site mandates, are met. Bear in mind that at least one site (public or private) per county must be available to local citizens for the county or counties to be in compliance with the law. List the site(s) available.***

The Hickman County convenience center accepts oil, other automotive fluids, and lead-acid batteries.

Collection Site: 2220 Skyview Drive
Centerville, TN 37033

(oil only) 7665 Hwy. 7
Lyles, TN 37098

Chapter 8: SOLID WASTE EDUCATION

1. *Please list persons or organizations that are active in efforts to educate the public regarding solid waste matters in the region. It is appropriate to list a program like Keep Tennessee Beautiful (formerly Clean Tennessee), Keep America Beautiful, or Tennessee Solid Waste Education Program (TNSWEP). It is also appropriate to list individual like a reporter, an extension agent, a school teacher, or a local official who has made special efforts to help educate school children or adults in the county regarding solid waste issues. Include any in-house industrial solid waste education programs. Describe the nature of each effort and level of participation.*

- *Name*
- *Organization/sponsor*
- *County(ies)*
- *Phone Number*
- *Address*
- *Target participants*
- *Description of activities*

Hickman County's programs include:

- | | |
|------------------------------------|---|
| • <i>Name</i> | SWEEP |
| • <i>Organization/sponsor</i> | Steve Anglin |
| • <i>County(ies)</i> | Hickman County |
| • <i>Phone Number</i> | (931) 729-2316 |
| • <i>Address</i> | 2220 Skyview Drive |
| • <i>Target participants</i> | Hickman County 4 th Graders |
| • <i>Description of activities</i> | Education programs regarding solid waste disposal, reduction, recycling, etc. |
| • <i>Name</i> | Keep TN Clean |
| • <i>Organization/sponsor</i> | Brad Martin |
| • <i>County(ies)</i> | Hickman County |
| • <i>Phone Number</i> | (931) 729-2316 |
| • <i>Address</i> | 2220 Skyview Drive |
| • <i>Target participants</i> | Hickman County residents |
| • <i>Description of activities</i> | Education programs regarding solid waste disposal, reduction, recycling, community solid waste facilities, etc. |

2. *Based on the information available and your experience working in the region, please describe outstanding needs in the area of public solid waste education. What progress has been made and what is planned? Should more be done to keep the public informed? How can the State and technical assistance agencies*

assist in this effort? Has the county or its region filed an education action plan and made use of the Division of Community Assistance's Pathway's to Education book?

Efforts have been made throughout the last five years to increase community involvement, yet the problem of community awareness of available facilities and programs still exists. The knowledge of available facilities and the convenience offered by those facilities will help increase community involvement in waste reduction. Hickman County has made use of the Division of Community Assistance's Pathway's to Education book.

Chapter 9: FLOW CONTROL AND PERMIT REVIEW

- 1. Does the region or jurisdiction within make any attempt to control the flow of waste? If yes, please explain.***

No, there is no attempt to control the flow of waste is made in the region.

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

No, the region does not foresee any outstanding issues with regard to permit review or flow control.

CHAPTER 10: FIVE-YEAR PLAN UPDATE REVIEW

1. ***Describe the required public hearing held after the revised plan (Five-Year Update) was completed. The meeting should be held in a central location in the region and open to the general public. What day was the meeting held? Where? What was the level of participation? Summarize comments. Include a copy of the public notice, and indicate when and where it was published.***

The public meeting was held Tuesday, March 11, 2002 at 10:00 a.m. at the Hickman County Solid Waste Office to discuss the Five-Year Update to Municipal Solid Waste Regional Plans. Sara Brown of South Central Tennessee Development District reviewed the completed Five-Year Update Plan. The floor was opened for questions and comments. Several citizens were present and expressed concern over the \$90.00/year fee charged by Hickman County. They mentioned that this fee may hinder recycling within the community. In addition, it was mentioned that since the Class III/IV landfill has only about five more years of life, that the county should begin surveying options for III/IV waste. The meeting was adjourned. Included is a copy of the public notice placed in the Hickman County Times. Also, included is the sign in sheet from the public meeting.

2. ***Local planning commissions in the region should be made aware of the Five-Year Update and given an opportunity to review it. Was this done? Include comments and responses.***

All Planning Commission members were invited to attend both the public meeting explaining the Five-Year Update and the meeting of the Hickman County Municipal Solid Waste Planning Board at which the plan was discussed and set forth for approval. At each meeting, planning board members were given an opportunity to review the Five-Year Update and make comments. No comments were submitted.

3. ***Please include a copy of a resolution from every county in the region approving the Five-Year Plan update. The Department will not approve your plan without this documentation. If a Part 9 Authority has been formed, please include a copy of the resolution of approval from the Authority Board of Directors.***

Hickman County will pass a resolution at the County Commission meeting on March 18, 2002. A copy of said resolution will be forwarded to TDEC upon approval.

*can
3-4-02

0/37943824

Five-year Update to the
Ten-year Municipal Solid
Waste Plan

**PUBLIC HEARING
NOTICE**

There will be a public hearing at 10 a.m. on Tuesday, March 12, 2002, at the Hickman County Solid Waste Department, 2220 Skyview Drive, Centerville, Tennessee to discuss the Hickman County Five Year Update to the Municipal Solid Waste Regional Plan. The purpose of this hearing is to review the plan and to receive citizen input. Hickman County does not discriminate. The location of the meeting is accessible to persons with disabilities. Special accommodations may be provided to persons with disabilities by contacting Steve Anglin, Solid Waste Director at 931-729-2136.

STEVE GREGORY,
Hickman County Executive

Hickman Co. 5yr Update

3/12/02

Steve Hethcote

Nathaniel Bates

Raymond P. White

Dean Bates

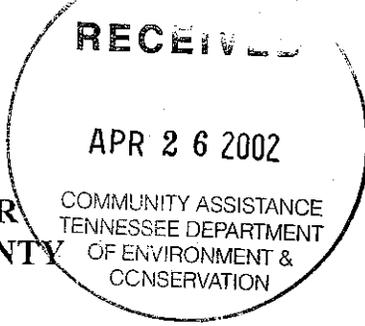
Sten [unclear]

Sara Brown

HICKMAN COUNTY, TENNESSEE

RESOLUTION NO. 02-06

APPROVING A FIVE YEAR UPDATE TO THE TEN-YEAR SOLID WASTE MANAGEMENT PLAN OF HICKMAN COUNTY



WHEREAS, pursuant to T.C.A., § 68-211-814(a)(1), solid waste regions are required to develop a ten-year plan with respect to their activities, and pursuant to T.C.A. § 68-211-814(a)(2), they are additionally required to revise said plan every five years after the plan's initial approval; and

WHEREAS, such revision must be approved by the local Solid Waste Planning Board and the local legislative body before being submitted to the Tennessee Department of Environment and Conservation; and

WHEREAS, a five-year update has been completed by the region;

NOW, THEREFORE, BE IT RESOLVED, by the Board of County Commissioners of Hickman County, Tennessee, meeting this 15th day of April, 2002, that:

SECTION 1: The attached five-year update to the ten-year solid waste management plan of Hickman County is hereby approved for submission to the Tennessee Department of Environment and Conservation.

SECTION 2: This resolution shall become effective upon passage, the public welfare requiring it.

SPONSORS:

Tommy Barnes

VAN Tidwell

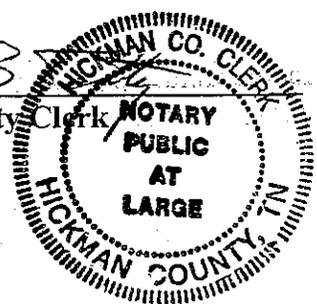
BOARD ACTION: 17 Aye Nay Pass 3 Absent

ADOPTED:

ATTEST:

Richard Canady *pro temp*
Richard Canady, Chairman

Randel Totty
Randel Totty, County Clerk



~~APPROVED BY THE BOARD OF COUNTY COMMISSIONERS~~
Steve Gregory
Steve Gregory, County Executive

Attachment #1

**Implementation
Schedule**

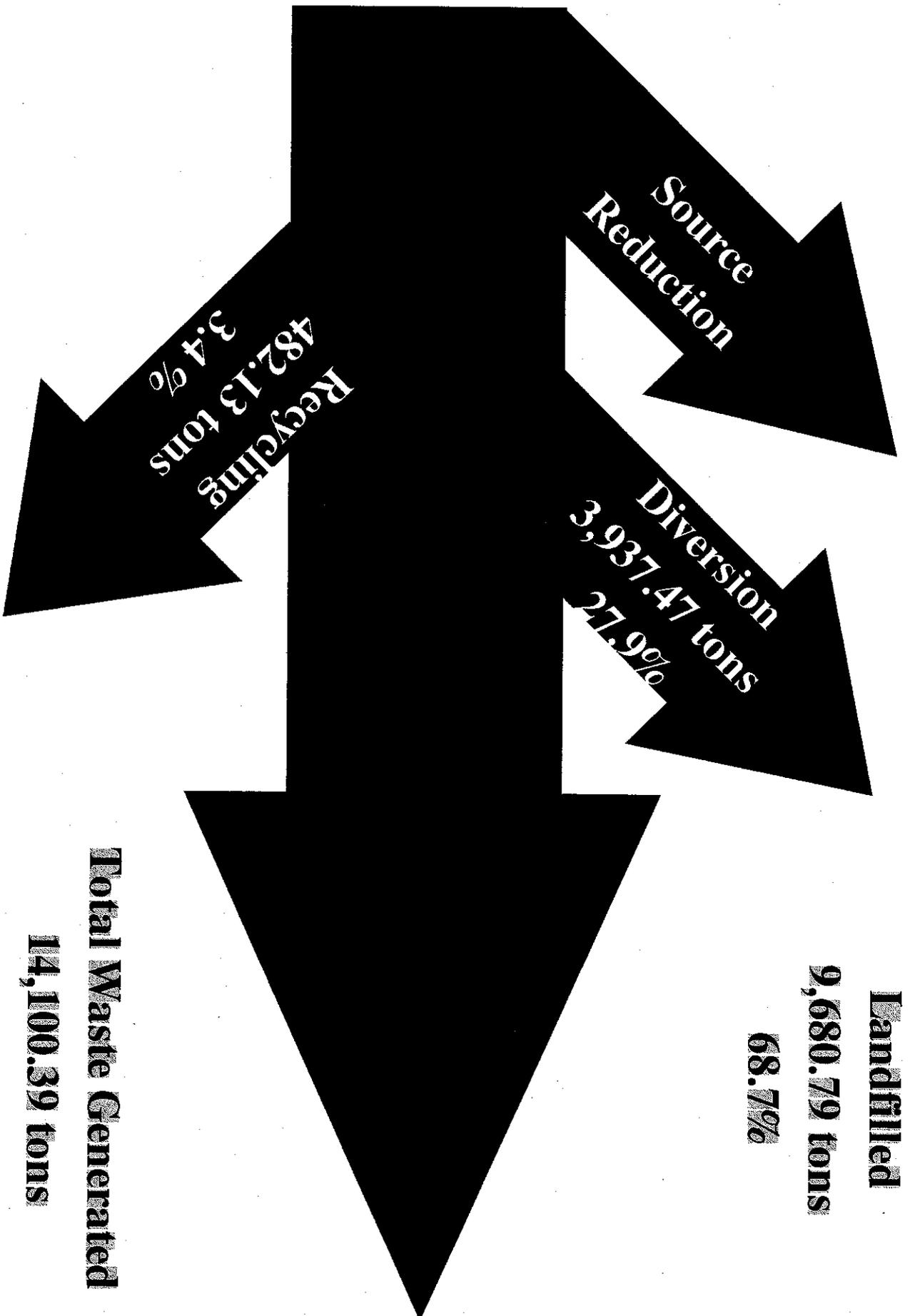
Hickman County Implementation Schedule

Tasks	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Education Programs concerning recycling	Yes										
Participate in Household Hazardous Waste Day	Yes										
Establish Alternatives for Waste Tires	Yes										
Obtain Industrial Recycling Figures	Yes										
Increase Household Recycling Numbers	No	Yes									
Increase Citizen Awareness of Solid Waste Facilities	No	Yes									
Building for Recyclables	No	No	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes

Attachment #1

Attachment #2

Flow Diagram



Attachment #3

Ten Year Budget Proposal

**Hickman County, Tennessee
Solid Waste/Sanitation Fund
10 Year Budget Projection**

Description	1999-2000	2000-2001	2001-2002	2002-2003
Estimated Revenues				
Charges for current services				
General Service Charges				
Commercial and Industrial Waste Collection	\$ 46,633.00	\$ -	\$ -	\$ -
Residential Waste Collection	\$ 77,385.00	\$ -	\$ -	\$ -
Transfer Waste Stations Collection Charge	\$ 71,491.00	\$ 73,635.73	\$ 75,844.80	\$ 78,120.15
Solid Waste Disposal Fees	\$ 623,786.00	\$ 642,499.58	\$ 661,774.57	\$ 681,627.80
Total Charges for Current Services	\$ 819,295.00	\$ 716,135.31	\$ 737,619.37	\$ 759,747.95
Other Local Revenues				
Recurring Items				
Sale of Recycled Materials	\$ 8,489.00	\$ 8,743.67	\$ 9,005.98	\$ 9,276.16
Total Other Local Revenues	\$ 8,489.00	\$ 8,743.67	\$ 9,005.98	\$ 9,276.16
State of Tennessee				
Other State Revenue				
Other State Grants				
Total Estimated Revenues	\$ 827,784.00	\$ 852,617.52	\$ 878,196.05	\$ 904,541.93
Estimated Expenditures				
Public Health and Welfare				
Sanitation Management--				
Supervisor/Director	\$ 27,385.00	\$ 28,206.55	\$ 29,052.75	\$ 29,924.33
Data Processing Personnel	\$ 31,702.00	\$ 32,653.06	\$ 33,632.65	\$ 34,641.63
Equipment Operators	\$ 19,211.00	\$ 19,595.22	\$ 19,987.12	\$ 20,386.87
Equipment Operators-Heavy	\$ 21,040.00	\$ 21,671.20	\$ 22,321.34	\$ 22,990.98
Laborers	\$ 96,569.00	\$ 99,466.07	\$ 102,450.05	\$ 105,523.55
Clerical Personnel	\$ 17,300.00	\$ 17,819.00	\$ 18,353.57	\$ 18,904.18
Part-Time Personnel	\$ 6,394.00	\$ 6,585.82	\$ 6,783.39	\$ 6,986.90
Overtime Pay	\$ 8,527.00	\$ 8,782.81	\$ 9,046.29	\$ 9,317.68
Social Security	\$ 16,850.00	\$ 17,355.50	\$ 18,049.72	\$ 18,591.21
State Retirement	\$ 8,365.00	\$ 8,615.95	\$ 8,874.43	\$ 9,140.66
Medical Insurance	\$ 15,683.00	\$ 16,153.49	\$ 16,638.09	\$ 17,137.24
Advertising	\$ 797.00	\$ 820.91	\$ 845.54	\$ 870.90
Communication	\$ 5,321.00	\$ 5,480.63	\$ 5,645.05	\$ 5,814.40
Data Processing Services	\$ 19,000.00	\$ 19,570.00	\$ 20,157.10	\$ 20,761.81
Debt Collection Services	\$ 11,945.00	\$ 12,303.35	\$ 12,672.45	\$ 13,052.62
Engineering Services	\$ 2,968.00	\$ 3,057.04	\$ 3,148.75	\$ 3,243.21
Legal Services	\$ -	\$ 2,000.00	\$ 2,060.00	\$ 2,121.80
Legal Notices, Recording, and Court Costs	\$ -	\$ 1,000.00	\$ 1,030.00	\$ 1,060.90
Maintenance and Repair-Buildings	\$ 1,960.00	\$ 2,000.00	\$ 2,060.00	\$ 2,121.80
Maintenance and Repair-Equipment	\$ 16,142.00	\$ 16,626.26	\$ 17,125.05	\$ 17,638.80
Pest Control	\$ 420.00	\$ 432.60	\$ 445.58	\$ 458.95
Postal Charges	\$ 1,066.00	\$ 1,097.98	\$ 1,130.92	\$ 1,164.85
Printing, Stationary, and Forms	\$ 176.00	\$ 181.28	\$ 186.72	\$ 192.32
Rentals	\$ 823.00	\$ 847.69	\$ 873.12	\$ 899.31
Travel	\$ 768.00	\$ 791.04	\$ 814.77	\$ 839.21
Disposal Fees	\$ 330,518.00	\$ 340,433.54	\$ 350,646.55	\$ 361,165.94
Other Contracted Services	\$ 1,250.00	\$ 1,287.50	\$ 1,326.13	\$ 1,365.91
Custodial Supplies	\$ 407.00	\$ 419.21	\$ 431.79	\$ 444.74
Diesel Fuel	\$ 7,882.00	\$ 8,118.46	\$ 8,362.01	\$ 8,612.87
Electricity	\$ 3,732.00	\$ 3,843.96	\$ 3,959.28	\$ 4,078.06
Fertilizer, Lime, Seed	\$ 320.00	\$ 329.60	\$ 339.49	\$ 349.67
Gasoline	\$ 1,562.00	\$ 1,608.86	\$ 1,657.13	\$ 1,706.84
Lubricants	\$ 368.00	\$ 379.04	\$ 390.41	\$ 402.12
Office Supplies	\$ 2,526.00	\$ 2,601.78	\$ 2,679.83	\$ 2,760.23
Other Road Supplies	\$ 732.00	\$ 753.96	\$ 776.58	\$ 799.88
Small Tools	\$ -	\$ 2,000.00	\$ 2,060.00	\$ 2,121.80
Tires and Tubes	\$ 6,420.00	\$ 6,612.60	\$ 6,810.98	\$ 7,016.31
Uniforms	\$ 2,346.00	\$ 2,416.38	\$ 2,488.87	\$ 2,563.54
Utilities	\$ 180.00	\$ 185.40	\$ 190.96	\$ 196.69
Wire	\$ 904.00	\$ 931.12	\$ 959.05	\$ 987.83
Testing	\$ 5,447.00	\$ 5,610.41	\$ 5,778.72	\$ 5,952.08
Other Supplies and Materials	\$ 794.00	\$ 817.82	\$ 842.35	\$ 867.63
Trustee's Commission	\$ 8,394.00	\$ 8,645.82	\$ 8,905.19	\$ 9,172.35
Depreciation	\$ 41,000.00	\$ 42,230.00	\$ 43,496.90	\$ 44,801.81
Surcharge	\$ 4,000.00	\$ 4,120.00	\$ 4,243.60	\$ 4,370.91
Other Charges	\$ 26.00	\$ -	\$ -	\$ -
Principal on Notes	\$ 75,000.00	\$ 77,250.00	\$ 79,567.50	\$ 81,954.53
Interest on Notes	\$ 36,295.00	\$ 37,383.85	\$ 38,505.37	\$ 39,660.53
Communication Equipment	\$ -	\$ 500.00	\$ 515.00	\$ 530.45
Office Equipment	\$ 1,418.00	\$ 3,000.00	\$ 3,090.00	\$ 3,182.70
Other Construction	\$ -	\$ 10,000.00	\$ 10,300.00	\$ 10,609.00
Total Estimated Expenditure	\$ 861,933.00	\$ 904,592.76	\$ 931,708.15	\$ 959,459.52

**Hickman County, Tennessee
Solid Waste/Sanitation Fund
10 Year Budget Projection**

Description- Con't	2003-2004	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009
Estimated Revenues						
Charges for current services						
General Service Charges						
Commercial and Industrial Collection Fee	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Residential Waste Collection Fee	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Transfer Waste Stations Collection Charge	\$ 80,463.75	\$ 82,877.66	\$ 85,363.99	\$ 87,924.91	\$ 90,562.66	\$ 93,279.54
Solid Waste Disposal Fee	\$ 702,076.64	\$ 723,138.94	\$ 744,833.11	\$ 767,178.10	\$ 790,193.44	\$ 813,899.25
Total Charges for Current Services	\$ 782,540.39	\$ 806,016.60	\$ 830,197.10	\$ 855,103.01	\$ 880,756.10	\$ 907,178.78
Other Local Revenues						
Recurring Items						
Sale of Recycled Materials	\$ 9,554.44	\$ 9,841.08	\$ 10,136.31	\$ 10,440.40	\$ 10,753.61	\$ 11,076.22
Total Other Local Revenues	\$ 9,554.44	\$ 9,841.08	\$ 10,136.31	\$ 10,440.40	\$ 10,753.61	\$ 11,076.22
State of Tennessee						
Other State Revenue						
Other State Grants						
Total Estimated Revenues	\$ 931,678.18	\$ 959,628.53	\$ 988,417.39	\$ 1,018,069.91	\$ 1,048,612.01	\$ 1,080,070.37
Estimated Expenditures						
Public Health and Welfare						
Sanitation Management---						
Supervisor/Director	\$ 30,822.06	\$ 31,746.72	\$ 32,699.12	\$ 33,680.10	\$ 34,690.50	\$ 35,731.21
Data Processing Personnel	\$ 35,680.88	\$ 36,751.31	\$ 37,853.85	\$ 38,989.46	\$ 40,159.15	\$ 41,363.92
Equipment Operators	\$ 20,794.60	\$ 199,708.73	\$ 203,702.90	\$ 207,776.96	\$ 211,932.50	\$ 216,171.15
Equipment Operators-Heavy Laborers	\$ 23,680.71	\$ 24,391.13	\$ 25,122.86	\$ 25,876.55	\$ 26,652.84	\$ 27,452.43
Clerical Personnel	\$ 108,689.26	\$ 111,949.94	\$ 115,308.44	\$ 118,767.69	\$ 122,330.72	\$ 126,000.64
Part-Time Personnel	\$ 19,471.30	\$ 20,055.44	\$ 20,657.10	\$ 21,276.82	\$ 21,915.12	\$ 22,572.58
Overtime Pay	\$ 7,196.50	\$ 7,412.40	\$ 9,636.12	\$ 9,925.20	\$ 10,222.96	\$ 10,529.65
Social Security	\$ 9,597.21	\$ 9,885.13	\$ 10,181.68	\$ 10,487.13	\$ 10,801.75	\$ 11,125.80
State Retirement	\$ 19,148.95	\$ 19,723.42	\$ 20,315.12	\$ 20,924.57	\$ 21,552.31	\$ 22,198.88
Medical Insurance	\$ 9,414.88	\$ 9,697.33	\$ 9,988.25	\$ 10,287.89	\$ 10,596.53	\$ 10,914.43
Advertising	\$ 17,651.35	\$ 18,180.90	\$ 18,726.32	\$ 19,288.11	\$ 19,866.76	\$ 20,462.76
Communication	\$ 897.03	\$ 923.94	\$ 951.66	\$ 980.21	\$ 1,009.62	\$ 1,039.90
Data Processing Services	\$ 5,988.83	\$ 6,168.50	\$ 6,353.55	\$ 6,544.16	\$ 6,740.48	\$ 6,942.70
Debt Collection Services	\$ 21,384.67	\$ 22,026.21	\$ 22,686.99	\$ 23,367.60	\$ 24,068.63	\$ 24,790.69
Engineering Services	\$ 13,444.20	\$ 13,847.53	\$ 14,262.95	\$ 14,690.84	\$ 15,131.57	\$ 15,585.52
Legal Services	\$ 3,340.51	\$ 3,440.73	\$ 3,543.95	\$ 3,650.27	\$ 3,759.77	\$ 3,872.57
Legal Notices, Recording, and Court Costs	\$ 2,185.45	\$ 2,251.02	\$ 2,318.55	\$ 2,388.10	\$ 2,459.75	\$ 2,533.54
Maintenance and Repair-Buildings	\$ 1,092.73	\$ 1,125.51	\$ 1,159.27	\$ 1,194.05	\$ 1,229.87	\$ 1,266.77
Maintenance and Repair-Equipment	\$ 2,185.45	\$ 2,251.02	\$ 2,318.55	\$ 2,388.10	\$ 2,459.75	\$ 2,533.54
Pest Control	\$ 18,167.96	\$ 18,713.00	\$ 19,274.39	\$ 19,852.62	\$ 20,448.20	\$ 21,061.65
Postal Charges	\$ 472.71	\$ 486.90	\$ 501.50	\$ 516.55	\$ 532.04	\$ 548.00
Printing, Stationary, and Forms	\$ 1,199.79	\$ 1,235.79	\$ 1,272.86	\$ 1,311.05	\$ 1,350.38	\$ 1,390.89
Rentals	\$ 198.09	\$ 204.03	\$ 210.15	\$ 216.46	\$ 222.95	\$ 229.64
Travel	\$ 926.29	\$ 954.08	\$ 982.71	\$ 1,012.19	\$ 1,042.55	\$ 1,073.83
Disposal Fees	\$ 864.39	\$ 890.32	\$ 917.03	\$ 944.54	\$ 972.88	\$ 1,002.07
Other Contracted Services	\$ 372,000.92	\$ 383,160.95	\$ 394,655.78	\$ 406,495.45	\$ 418,690.31	\$ 431,251.02
Custodial Supplies	\$ 1,406.89	\$ 1,449.09	\$ 1,492.57	\$ 1,537.34	\$ 1,583.46	\$ 1,630.97
Diesel Fuel	\$ 458.08	\$ 471.82	\$ 485.98	\$ 500.56	\$ 515.58	\$ 531.04
Electricity	\$ 8,871.26	\$ 9,137.40	\$ 9,411.52	\$ 9,693.87	\$ 9,984.68	\$ 10,284.22
Fertilizer, Lime, Seed	\$ 4,200.40	\$ 4,326.41	\$ 4,456.20	\$ 4,589.89	\$ 4,727.59	\$ 4,869.41
Gasoline	\$ 360.16	\$ 370.97	\$ 382.10	\$ 393.56	\$ 405.37	\$ 417.53
Lubricants	\$ 1,758.04	\$ 1,810.79	\$ 1,865.11	\$ 1,921.06	\$ 1,978.69	\$ 2,038.06
Office Supplies	\$ 414.19	\$ 426.61	\$ 439.41	\$ 452.59	\$ 466.17	\$ 480.16
Other Road Supplies	\$ 2,843.04	\$ 2,928.33	\$ 3,016.18	\$ 3,106.66	\$ 3,199.86	\$ 3,295.86
Small Tools	\$ 823.87	\$ 848.59	\$ 874.05	\$ 900.27	\$ 927.28	\$ 955.09
Tires and Tubes	\$ 2,185.45	\$ 2,251.02	\$ 2,318.55	\$ 2,388.10	\$ 2,459.75	\$ 2,533.54
Uniforms	\$ 7,225.77	\$ 7,442.54	\$ 7,665.82	\$ 7,895.79	\$ 8,132.66	\$ 8,376.64
Utilities	\$ 2,640.44	\$ 2,719.66	\$ 2,801.25	\$ 2,885.28	\$ 2,971.84	\$ 3,061.00
Wire	\$ 202.59	\$ 208.67	\$ 214.93	\$ 221.38	\$ 228.02	\$ 234.86
Testing	\$ 1,017.46	\$ 1,047.93	\$ 1,079.42	\$ 1,111.81	\$ 1,145.16	\$ 1,179.51
Other Supplies and Materials	\$ 6,130.65	\$ 6,314.57	\$ 6,504.00	\$ 6,699.12	\$ 6,900.10	\$ 7,107.10
Trustee's Commission	\$ 893.65	\$ 920.46	\$ 948.08	\$ 976.52	\$ 1,005.82	\$ 1,035.99
Depreciation	\$ 9,447.52	\$ 9,730.95	\$ 10,022.87	\$ 10,323.56	\$ 10,633.27	\$ 10,952.27
Surcharge	\$ 46,145.86	\$ 47,530.24	\$ 48,956.14	\$ 50,424.83	\$ 51,937.57	\$ 53,495.70
Other Charges	\$ 4,502.04	\$ 4,637.10	\$ 4,776.21	\$ 4,919.50	\$ 5,067.08	\$ 5,219.09
Principal on Notes	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Interest on Notes	\$ 84,413.16	\$ 86,945.56	\$ 89,553.92	\$ 92,240.54	\$ 95,007.76	\$ 97,857.99
Communication Equipment	\$ 40,850.34	\$ 42,075.85	\$ 43,338.13	\$ 44,638.27	\$ 45,977.42	\$ 47,356.74
Office Equipment	\$ 546.36	\$ 562.75	\$ 579.64	\$ 597.03	\$ 614.94	\$ 633.39
Other Construction	\$ 3,278.18	\$ 3,376.53	\$ 3,477.82	\$ 3,582.16	\$ 3,689.62	\$ 3,800.31
Total Estimated Expenditure	\$ 988,039.44	\$ 1,195,970.91	\$ 1,195,970.91	\$ 1,266,772.89	\$ 1,302,698.31	\$ 1,339,659.94

Attachment #4

Current Board Members

Hickman County Solid Waste Board

Nathaniel Bates	08/01/00 – 08/01/06
Roy Stone, Jr.	08/01/00 – 08/01/06
Tommy Barnes	08/01/00 – 08/01/06
Robert Capps	08/01/00 – 08/01/04
Dean Bates	08/01/00 – 08/01/04
Van Tidwell	08/01/00 – 08/01/02
Terry Chandler	08/01/00 – 08/01/02

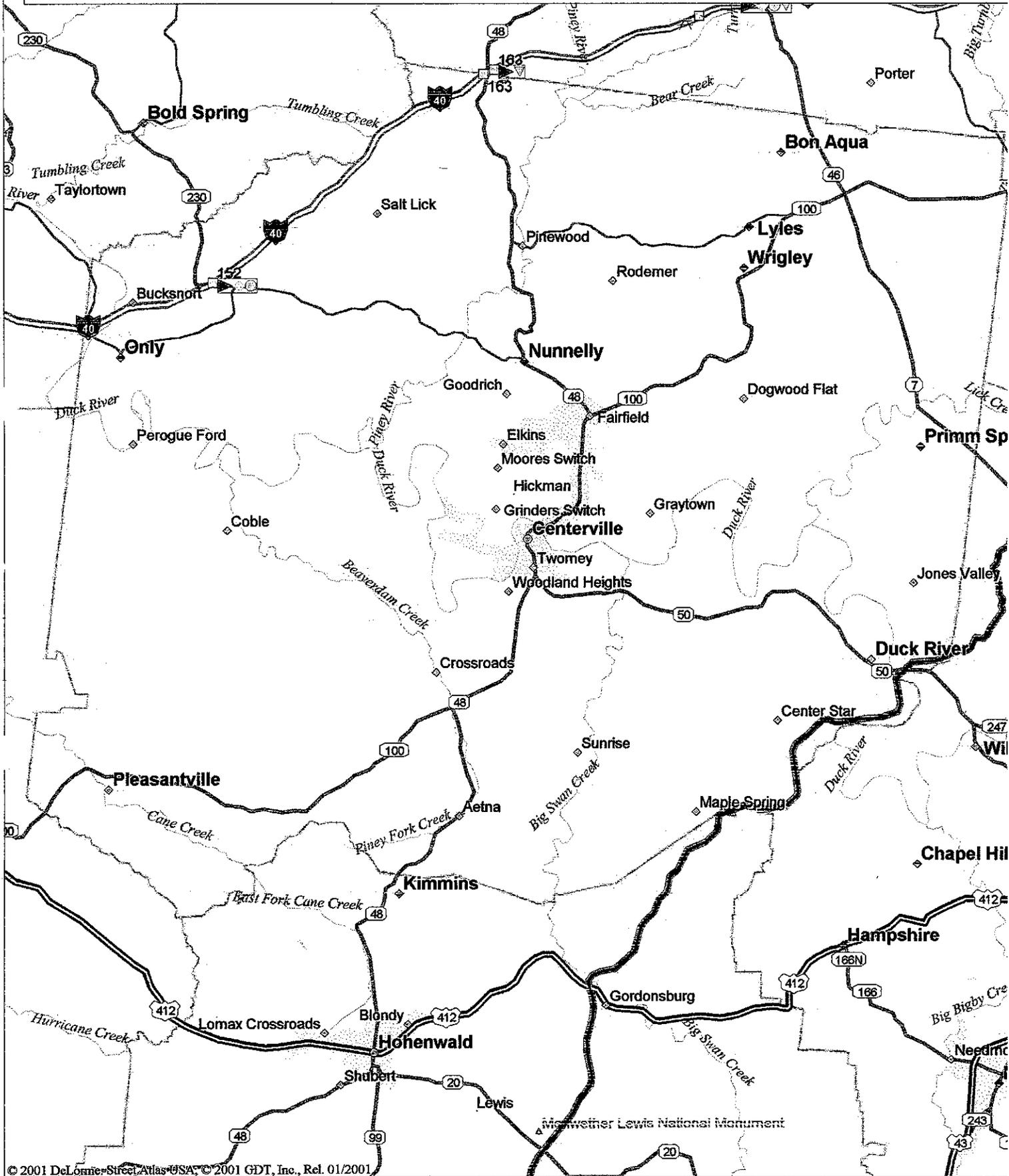
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Attachment #5

Map of Region

Hickman Co Solid Waste Region



Attachment #6

Current Budget

McKean County, Tennessee
Solid Waste Disposal Fund
Statement of Proposed Operations
For the Fiscal Year Ending June 30, 2001

Account No.	Description	Actual 1998-1999	Estimated 1999-2000	Estimated 2000-2001
Estimated Revenues				
CHARGES FOR CURRENT SERVICES				
43000	General Service Charges			
43106	Commercial and Industrial Waste Collection Charge	\$ 63,968	\$ 46,633	\$ 0 ?
43107	Residential Waste Collection Charge	0	77,385	0
43109	Transfer Waste Stations Collection Charge	52,830	71,491	90,000
43110	Tipping Fees	0	249	0
43114	Solid Waste Disposal Fee	543,620	623,786	726,750
43300	Fees		142	0
43380	Vending Machine Collections	119		
TOTAL CHARGES FOR CURRENT SERVICES		\$ 660,537	\$ 819,686	\$ 816,750
OTHER LOCAL REVENUES				
44000	Recurring Items			
44100	Sale of Recycled Materials	\$ 8,230	\$ 6,489	\$ 10,000
44145	Miscellaneous Refunds	19	300	0
44170				
TOTAL OTHER LOCAL REVENUES		\$ 8,249	\$ 6,789	\$ 10,000
STATE OF TENNESSEE				
46000	Other State Revenues			
46800	Other State Grants	\$ 11,597	\$ 0	\$ 0
46980	Other State Revenues	0	9,934	0
46990				
TOTAL STATE OF TENNESSEE		\$ 11,597	\$ 9,934	\$ 0
Total Estimated Revenues		\$ 680,383	\$ 838,409	\$ 826,750
Estimated Expenditures				
PUBLIC HEALTH AND WELFARE				
55000	Sanitation Management			
55710	Supervisor/Director	\$ 23,931	\$ 27,385	\$ 30,000
105	Data Processing Personnel	15,773	31,702	35,360
121	Equipment Operators	0	19,211	19,219
143	Equipment Operators - Heavy	20,325	21,040	21,424
144	Laborers	70,228	69,569	65,343
149	Clerical Personnel	33,420	17,300	16,078
162	Part-time Personnel	9,598	6,394	16,096
169	Overtime Pay	19,359	8,527	5,000
187	Social Security	14,150	16,850	17,500
201	State Retirement	9,884	8,365	10,000
204	Medical Insurance	9,779	15,683	15,000
207	Advertising	449	797	750
302	Communication	4,846	5,321	4,800
307	Data Processing Services	10,300	19,000	9,000
317	Debt Collection Services	0	11,945	0
318	Engineering Services	1,973	2,966	3,500
321	Legal Services	6,464	0	2,000
331	Legal Notices, Recording and Court Costs	50	0	1,000
332	Maintenance & Repair Services-Buildings	2,395	1,960	2,000
335	Maintenance & Repair Services-Equipment	11,961	16,142	15,000

Hickman County, Tennessee
Solid Waste Disposal Fund
Statement of Proposed Operations (Cont.)

Account No.	Description	Actual 1998-1999	Estimated 1999-2000	Estimated 2000-2001
Estimated Expenditures (Cont.)				
55000	PUBLIC HEALTH AND WELFARE (Cont.)			
55710	Sanitation Management (Cont.)			
347	Pest Control	\$ 420	\$ 420	\$ 608
348	Postal Charges	3,076	1,066	2,000
349	Printing, Stationery and Forms	1,069	176	800
351	Rentals	855	823	1,000
355	Travel	568	768	1,000
359	Disposal Fees	307,037	330,518	315,000
399	Other Contracted Services	2,497	1,250	1,500
410	Custodial Supplies	166	407	1,000
412	Diesel Fuel	4,509	7,882	5,000
415	Electricity	4,147	3,732	5,000
420	Fertilizer, Lime and Seed	376	320	750
425	Gasoline	568	1,562	1,422
433	Lubricants	523	368	1,000
435	Office Supplies	5,020	2,526	2,500
436	Other Road Supplies	968	732	1,500
446	Small Tools	223	0	2,000
450	Tires and Tubes	5,911	6,420	5,500
451	Uniforms	3,265	2,346	2,400
452	Utilities	196	180	500
462	Wire	891	904	1,500
463	Testing	5,470	5,447	6,000
499	Other Supplies and Materials	0	794	1,500
510	Trustee's Commission	7,346	8,394	8,000
514	Depreciation	74,268	41,000	41,000
517	Surcharge	4,100	4,000	5,000
599	Other Charges	501	26	0
602	Principal on Notes	0	75,000	75,000
604	Interest on Notes	40,060	36,295	35,700
708	Communication Equipment	22	0	500
719	Office Equipment	1,408	1,418	3,000
791	Other Construction	574	0	10,000
Total Sanitation Management		\$ 740,919	\$ 834,933	\$ 826,750
Total Estimated Expenditures		\$ 740,919	\$ 834,933	\$ 826,750
Excess of Estimated Revenues Over (Under) Estimated Expenditures				
Estimated Beginning Fund Balance - July 1		\$ (60,536)	\$ 3,476	\$ 0
Estimated Ending Fund Balance - June 30		352,323	291,787	295,263
Estimated Ending Fund Balance - June 30		\$ 291,787	\$ 295,263	\$ 295,263

Attachment #7

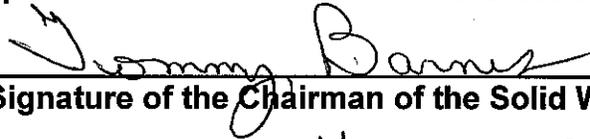
Signature Pages

To the best of my knowledge all statements and figures included in this Five Year Update are accurate and correct as of the date of submission of this report.

Region Name: Hickman County Solid Waste Planning Region

Tommy Barnes

Typed Name of the Chairman of the Solid Waste Planning Region



Signature of the Chairman of the Solid Waste Planning Region

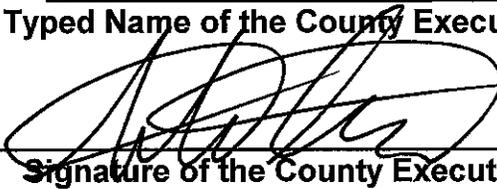
4-22-02

Date

To the best of my knowledge all statements and figures included in this Five Year Update are accurate and correct as of the date of submission of this report.

Steve Gregory

Typed Name of the County Executive(s)



Signature of the County Executive(s)

April 17, 2002

Date

SUBMIT THE ORIGINAL OF THIS REPORT:

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

TO	DATE

TELEPHONE/MEETING RECORD

DATE: 3-19-02

TO: File

FROM: Bob K.

SUBJECT: Hickman Co. MSW Region - 5-Year Update

Lara Brown (SCDD) called today to advise that the region's 5-Year Update is complete and was scheduled for approval at yesterday's County Commission meeting; however, the Commission delayed consideration until next month's (April) meeting.

I advised her that a Commissioner's letter would be sent due to the fact that the update was due 3/7/02.



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION

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

January 14, 2002

Mr. Howard Tattey
Chairman, Hickman Co. Municipal SW Planning Region *ef*
3358 Highway 100 West
Centerville, TN 37033

RE: Five-year Update to Ten-year Solid Waste Plan
Hickman County SW Region
Region Member(s): Hickman
Update Due — March 7, 2002

Dear Mr. Tattey:

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 Hickman County Region's Ten-year plan was approved on March 7, 1997; therefore, your Five-year Update is due to this office by **March 7, 2002**. Please note that the Update is expected to consider the next Ten-year planning horizon, and will become your current Ten-year Plan upon approval by this office.

Also required by the Solid Waste Act is submittal of a Needs Assessment report for all of the counties within each Development District. The initial Assessment was due by September 30, 1992, with revisions due by April 1, 1999 and every five years after that. The SW Needs Assessment for the counties and municipalities within your region was received on August 4, 1999. Please contact Ms. Sara Brown with the South Central TN Development District to determine the status of your Region's Needs Assessment report. The Needs Assessment will provide much of the information necessary for the preparation of the Five-year Update to your Ten-year Plan.

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

Sincerely,

Becky Gorham

Becky Gorham
Planning, Reporting and Waste Reduction

BG:lr

*gave copy to
Louis 3/19/02
PAG*