

Northeast Arkansas  
Regional Solid Waste Management District  
P.O. Box 753 Paragould, Arkansas 72451-0753  
Phone: Jim (870) 236-7447 Phone: Landfill (870) 239-5572

May 27, 2011

Mrs. Pat Henry, Planning Section Manager  
Arkansas Department of Environmental Quality  
Solid Waste Management Division  
5301 Northshore Drive  
North Little Rock, AR 72118-5317

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REC'D  
SCAN  MAY 31 2011  
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TO: SS7 file

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Dear Mrs. Henry:

Attached is my solid waste management district's Solid Waste Management Plan Update. Changes are annotated with "**Updated 2011**" above the changed/updated information.

Please call me at 870 236-7447 if you have any questions or comments.

Sincerely, and respectfully yours,

James S. Abbey  
Executive Director

Included on the enclosed cd:

1. SW Plan Update in Adobe PDF format
2. SW Plan Update in Word format

*Our Board of Directors:*

*Vice Chairman*  
**Gerald Morris**  
Mayor of Piggott

*Chairman*  
**Mike Gaskill**  
Mayor of Paragould

*Secretary/Treasurer*  
**Jerry Shipman**  
Greene Co. Judge

**Gary Howell** - Clay Co. Judge • **Dale Freeman** - Lawrence Co. Judge • **David Jansen** - Randolph Co. Judge  
**Dewayne Phelan** - Mayor of Corning • **Lanny Tinker** - Mayor of Hoxie • **Frank Bigger** - Mayor of Pocahontas  
**David Freeman** - Mayor of Rector • **Don House** - Mayor of Walnut Ridge

**Northeast Arkansas Regional Solid Waste Management District**

*Clay, Greene, Lawrence, and Randolph counties*

**PO Box 753  
Paragould, Arkansas 72451**

**January 1, 2011 Annual Update**

*of the*

**Year 2004 Solid Waste Management Plan**

**For Submittal by June 1, 2011**

**To the Arkansas Department of Environmental Quality  
Solid Waste Management Division  
5301 Northshore Drive  
North Little Rock, AR 72118-5317**

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## ***Foreword***

Arkansas' laws require that each regional solid waste management district update its solid waste management plan every year. Our plan includes information required by officials of the Arkansas Department of Environmental Quality. This information is also useful to any reader looking for landfill and recycling information concerning our region (*Clay, Greene, Lawrence, and Randolph counties in Northeast Arkansas*). Our original plan was finalized in 1994, but was reconstructed in 2004. Our plan is updated each year and answers, "What and where is the district?", "Who and how does it serve?", "Who collects the waste and recyclable materials?", "What resources are necessary and available?", "Who governs its operation and who operates it?", "What are its goals?", and "What problems has it encountered?" Although landfills and recycling operations are quite expensive businesses, they are also important in protecting the health, safety, and welfare of everyone living, working, or visiting in our district.

The Northeast Arkansas Regional Solid Waste Management District owns and operates a Class 1 landfill for household garbage and other waste required to be disposed in a Resource Conservation and Recovery Act, Subtitle D landfill. The District also owns and operates a Class 4 landfill for construction debris. Districts are also required to recycle as many recyclable materials as possible and we are doing that too. The district's landfill and recycling operations provide our residents and businesses an area where their waste and recyclables are properly managed in accordance with federal and state mandated rules and regulations. I'm certain that upon your review of our plan you'll rest assured that our operations are necessary, are being accomplished as effectively and efficiently as possible, and that we will continue to do so for many years to come.

Our board of directors comprised of our mayors and county judges, show a genuine interest and use sound judgment in governing their district owned landfill and recycling operations. The landfill and recycling operations are performed by a team of people competent in their selected occupations and dedicated to nothing less than their very best. Each and every worker is vitally important for us to successfully accomplish our mission in an exemplary fashion – *to provide and maintain a safe and healthy environment for the public we serve.*

Any additional questions you might have can be answered by calling or writing to the district's headquarters. We are proud of our operations, will be glad to answer your questions, and will even offer to give you a tour of our facilities and introduce you to the men and women who make it all happen. We are open Monday through Friday, 8 a.m. to 4 p.m., at 1810, Greene County Road 890 – just off Highway 49 a few miles north of Paragould.

Our mailing address is: Northeast Arkansas Regional Landfill/Recycling  
P.O. Box 753  
Paragould, Arkansas 72451-0753

Our phone numbers are: Main office (870) 239-5572 Director (870) 236-7447

***James S. Abbey***  
***Executive Director***

***CD containing Northeast Arkansas RSWMD Plan and Appendix***

***In Adobe Acrobat PDF format***

***And in***

***Microsoft Word format***

***Submitted to ADEQ:***

***May 27, 2011***



**PART TWO**  
**MINIMUM REQUIREMENTS**  
**FOR**  
**REGIONAL SOLID WASTE MANAGEMENT**  
**PLANS**

PURSUANT TO

THE STATEWIDE SOLID WASTE MANAGEMENT PLAN ACT<sup>6</sup>

Annual Plan Updates

Submittal Date

March 1



**RSWMD PLAN**  
**GUIDELINES**

Arkansas Department of  
Environmental Quality  
Solid Waste Mgmt  
Division  
Post Office Box 8913  
Little Rock AR 72219-

**MINIMUM REQUIREMENTS**  
**Regional Solid Waste Management Plans**  
**Preface**

**Part Two – Minimum Requirements for Regional Solid Waste Management Plans**, is presented pursuant to the requirements set forth by the 83rd Arkansas General Assembly in Act 1376 of 2001, codified in Statute as Arkansas Code Annotated (A.C.A.) §8-6-1901 et al. Act 1376 of 2001 specifically charges the Arkansas Department of Environmental Quality with establishing minimum requirements for the development of new waste management plans by Regional Solid Waste Management Boards. The new plans will replace those previously required by Act 870 of 1989, codified as A.C.A. §8-6-701 et al.

Act 1376 of 2001 directs that the requirements include, at a minimum, requirements for:

1. STRATEGIC PLANNING
2. REPORTING
3. PUBLIC NOTICE AND PARTICIPATION
4. SERVICES
5. SOLUTIONS TO PROBLEMS AND ISSUES

The Department addresses this directive by requiring that each Regional Solid Waste Management Board respond to the established requirements set forth in this document, known as **Part Two – Minimum Requirements for Regional Solid Waste Management Plans**, which is a supplement to **Part One – The Statewide Solid Waste Management Plan for Arkansas**. Specifically, six major Solid Waste Management Goal areas have been established. These are:

1. COLLECTION
2. DISPOSAL
3. RECYCLING
4. WASTE REDUCTION
5. SPECIAL MATERIALS
6. EDUCATION

Act 1376 of 2001 requires that each Regional Solid Waste Management Board develop a solid waste management plan, pursuant to minimum requirements which have been established in this document. Boards shall submit their plan for Departmental approval within one year after the Statewide Solid Waste Management Plan becomes effective.

It is recognized that each Regional Solid Waste Management District's Plan shall be an ongoing project and, barring unforeseen developments, each plan shall remain in force for ten years from its approval date. Each Regional Solid Waste Management District's Plan shall include the establishment of definitive goals, relative to the individual District, within each of the six major goals areas named above, along with an Action Plan and an implementation timetable.

As goals for the District are reached and as changes take place, updates to such achievements and amendments to the original plan will be included in the District's **Annual Solid Waste Needs Assessment and Goal Achievements Report** (to be known as the **Annual Report**) and submitted to the Department for review and approval. The **Annual Report** will include progress made toward goals established by each District.

**PART TWO  
PROCEDURAL GUIDELINES  
REGIONAL SOLID WASTE MANAGEMENT PLANS**

**I. Plan Submittal**

- A. Act 1376 of 2001, codified as A.C.A. §8-6-1901 et seq., requires that a **Statewide Solid Waste Management Plan** be developed by the Arkansas Department of Environmental Quality. **Part One** contains the portion of the Plan relative to Departmental actions and activities.
- B. Act 1376 further requires that minimum requirements be set forth for **Regional Solid Waste Management District Plans**. **Part Two- Minimum Requirements for Regional Solid Waste Management Plans** of the **Statewide Plan** is the guideline for Districts to follow in completing their individual plans.
- C. The **Statewide Solid Waste Management Plan** will not be entirely effective until Regional Solid Waste Management Boards have developed and are implementing **Regional Solid Waste Management Plans**.

**II. Formatting**

- A. To obtain the truest picture of programs, services and activities relative to integrated solid waste management across Arkansas, each **Regional Solid Waste Management Plan** must be consistent with and structured like the **Statewide Solid Waste Management Plan** and other Districts' plans.
- B. However, each **Regional Solid Waste Management Plan** shall be different from other Districts' plans in the sense that each plan shall be cognizant of the unique needs of the individual District.

**III. Summarization**

Approved **Regional Solid Waste Management Plans** will be summarized into the **Statewide Solid Waste Management Plan** to give an overall picture of integrated solid waste management throughout Arkansas, and published at [www.adeg.state.ar.us](http://www.adeg.state.ar.us).

**IV. Report Consolidation - Needs Assessments, Goal Achievements and Programs**

**NOTICE: Regional Solid Waste Management Plans and subsequent updating via Annual Reports shall constitute and shall satisfy, at the least, these reporting requirements:**

- 1. Shall serve as the "Regional Needs Assessment" required under A.C.A. §8-6-1901 et seq., as well as under A.C.A. §8-6-716, and under Regulation 22.**
- 2. Shall serve as the annual Waste Tire Site Report required of Districts under statute and Regulation 14. (Separate reports will be required for quarterly waste tire grant disbursements and for permitted waste tire facilities owned by Districts.) (Application forms will still be required for waste tire grants.)**
- 3. Shall serve as the annual Recycling Program reporting required of Districts under statute and Regulations 11 and 28. (Applications will be required for recycling grants.)**

## REVISION TWO – 2009 VERSION

- A. Act 1376 of 2001, codified as A.C.A. §8-6-1901 et seq., specifically includes reporting requirements. **Part Two – Minimum Requirements for Regional Solid Waste Management Plans** is formatted to allow Districts to provide up-to-date data on current activities as well as to evaluate needs for the future.
- B. Districts are subject to reporting requirements much like the Solid Waste Management Division follows when reporting strategic planning changes or goal related progresses to the Arkansas Department of Environmental Quality for the Department-Wide Ten-Year Strategic Plan. The Department requires reports from the Division on both an annual basis and as requested by the Director. Subsequently, an overall review of the **Statewide Solid Waste Management Plan** is necessitated each year, at the least.
- C. For reporting consistency, accuracy, and timely information across the State, annual submittals are required from Regional Solid Waste Management Districts of strategic planning changes as well as annual updates of goal related achievements.
- D. The **Annual Report** will be simplified by requiring updated responses only to questions or areas where data or changes have taken place during the previous year, following the format provided herein.
- E. The **Annual Report** will consist of a copy of the most recently approved plan that the Board has updated by simply deleting old language or data with a ~~strike through~~ and by marking new language or data with an underline or **highlight (redline)**.
- F. Information gleaned from **Regional Solid Waste Management Plans** and **Annual Reports** will be gathered by the Arkansas Department of Environmental Quality into a statewide-report format and published on its website at [www.adeg.state.ar.us](http://www.adeg.state.ar.us).

### V. Amendments

- A. Regional Solid Waste Management Districts' Plans may be amended as changes or additions occur or as determined by the Regional Solid Waste Management Board or by the Arkansas Department of Environmental Quality.
- B. Amendments shall identify additions to an existing project, program or situation and/or changes needed to implement a new project or program.
- C. Amendments or changes should be identified in numerical order as addenda to an existing plan.
- D. Unless otherwise determined by the Board or by the Department, amendments shall be submitted along with the **Annual Report** for review and approval.

### VI. Effective and Due Dates

- A. **Regional Solid Waste Management Plans** shall become an integral part of the ten-year **Statewide Solid Waste Management Plan**, which, in turn, is an integral part of the ten-year **Agency Strategic Plan** implemented by the Arkansas Department of Environmental Quality. A copy of the Department's plan is located at [www.adeg.state.ar.us](http://www.adeg.state.ar.us).
- B. Each **Regional Solid Waste Management District Plan** shall be an ongoing project with **Annual Reports**, changes and amendments incorporated as needed or as required, and, barring unforeseen developments, each plan shall remain in force for ten (10) years from its approval date.

- C. **Regional Solid Waste Management Plans** are required to be submitted for review and approval to the Arkansas Department of Environmental Quality, Solid Waste Management Division, within one (1) year after the effective date of the **Statewide Solid Waste Management Plan**.
- D. The Department will review the plans and respond within sixty (60) days of receipt. Districts shall submit changes required by the Department within ninety (90) days of notice.
- E. The effective date of the **Regional Solid Waste Management Plan** shall be the approval date to be determined by letter from the Arkansas Department of Environmental Quality.
- F. During the final year of the ten-year life of each **Regional Solid Waste Management District Plan**, a complete review of the plan by the Board and by the Department shall be achieved. Following the review, if deemed necessary by the Board or by the Department, the plan will be rewritten in its entirety.
- G. **Annual Reports** are due no later than March 1 of each year following the approval date of the District's Plan. Reports will be reviewed and responded to within sixty (60) days of receipt.

## VII. Plan Submittal Steps

### INITIAL PLAN STEPS:

1. **Complete Chapter One – Activities Analysis.**  
Use previous year's data.
2. **Using information gathered in Chapter One, complete Chapter Two – Action Plan.**
3. **Attach Appendices' documents.**
4. **Submit for approval.**  
Send an original by regular mail and an electronic copy.  
(by e-mail, diskette or CD).

### ANNUAL REPORT STEPS:

1. **Year one, update originally approved Plan.**  
~~Strike through old data~~ – Underline or highlight new data.  
(For year two, update year one, etc.)
2. **Attach changes, amendments and other updated documents.**
3. **Submit for approval.**  
Send an original by regular mail and an electronic copy.

ALL SUBMITTALS SHOULD BE MADE TO THE  
CHIEF OF THE SOLID WASTE MANAGEMENT DIVISION  
ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY.

**PART TWO  
MINIMUM REQUIREMENTS FOR  
REGIONAL SOLID WASTE MANAGEMENT PLANS  
REVISION TWO - 2009 VERSION**

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## MINIMUM REQUIREMENTS FOR REGIONAL SOLID WASTE MANAGEMENT PLANS For the Regional Solid Waste Management Districts

### PART TWO - CHAPTER ONE — ACTIVITIES ANALYSIS

A.C.A. §8-6-704. Boards - Powers and duties. "(a) The regional solid waste management boards shall have the following powers and duties : (2) To evaluate on a continuous basis the solid waste needs of their districts.....; (3) To formulate recommendations to all local governments within their districts on solid waste management issues, and to formulate plans for providing adequate solid waste management....."

#### Section 2.101 Overview

---

##### A. History

1. Provide a history of the District relative to legislated or regulated solid waste management requirements.

***For the first Solid Waste Management Plan and Regional Needs Assessment compiled in 1993, the geographic study areas corresponded to the boundaries of the eight regional Planning and Development Districts (PDDs) or Economic Development Districts (EDDs). Upon completion of the required needs assessment, upon recommendation of the appropriate regional solid waste planning boards, and upon the approval of the Arkansas Pollution Control and Ecology Commission, regional solid waste service areas were formed which more accurately reflect the regional geography of solid waste collection and disposal.***

2. How were the District boundaries established?

***The Northeast Arkansas Regional Solid Waste Management District (hereafter referred to as the Adistrict®) was originally part of the East Arkansas Regional Solid Waste Management District. Meetings of the district-s mayors and county judges resulted in the northeast district being formed and approved by the Arkansas Department of Pollution Control and Ecology Commission-s minute order number 93-11 on January 15, 1993. The district-s counties, until May 1997, consisted of Clay, Greene, and Lawrence. Although Randolph County was invited to join the northeast district in 1993 when it formed, Randolph did not join until May 1997. The Arkansas Department of Pollution Control and Ecology Commission approved the transfer of Randolph County from the Eastern District to the Northeast District by minute order 97-21 on April 18, 1997, the district-s resolution 04/10/97 on April 10, 1997, Randolph County resolution 272 on May 1, 1997, City of Pocahontas resolution 97-2 on May 13, 1997, and by the East Arkansas Regional Solid Waste Management District Board on March 27, 1997. Paragould and Greene County's resolutions are included in the appendix (other counties and cities resolutions are the same). Therefore, the district includes Clay, Greene, Lawrence, and Randolph County. The district is governed by a Board of Directors consisting of the county judge of each county and the mayor of each first class city (population more than 2,000) in each county.***

**When Randolph County was a member of the East Arkansas Regional Solid Waste Management District (EARSWMD), it was geographically separated from its own District because of the NEARSWMD's location between Randolph County and the EARSWMD. If Randolph County continued as a member of the East district it could have been forced by waste flow control regulations of the eastern district to transport its waste to a landfill in its own district. This would have caused a financial burden on the county, and NEARSWMD viewed the matter as beneficial not only to Randolph County but also to the district to re-invite Randolph County. Revenues derived from Randolph County would help fund future disposal units in the district's landfill. There are now four solid waste districts in the area that originally comprised the twelve county East Arkansas Solid Waste District.**

3. What has been the District's greatest accomplishment in terms of solid waste management?

**The District purchased a landfill in 1994, and has been operating it since then.**

**B. Current**

1. Describe the Board's planning process as it relates to legislated or regulated solid waste management requirements.

**The board has implemented several waste flow control measures.**

**First: the district's regulation requires that all waste acceptable at class 1 and class 4 landfills must be hauled to the district's landfill for disposal.**

**Second: each first class city has an ordinance that requires that all waste collected in the city must be hauled to the district's landfill for disposal.**

**Third: each county has an ordinance that requires that all waste collected in the county must be hauled to the district's landfill for disposal.**

**Fourth: each city has an ordinance that requires that any contracts with private haulers must require that the hauler use the district's landfill for disposal.**

**Fifth: each county has an ordinance that requires that any contracts with private haulers must require that the hauler use the district's landfill for disposal. Act 752 also requires that solid waste districts can require that solid waste be delivered to the district's landfill for disposal.**

2. What does the District want the Plan to do for the citizens of its area?

**Ultimately, the district wants the plan to provide for the health, safety, and welfare for all the district's citizens. The district is in better shape since discontinuing the green box dumpsters located in the rural areas of each county. Now, private haulers are contracted to collect household waste on at least a weekly basis and haul the waste to the district's landfill for disposal. This has eliminated the unsightly, unhealthy, and unsafe green box system and it has also reduced illegal dumping throughout the district. Contracts with the private haulers are generally for a two year period and at prices affordable for the residents and businesses.**

**The district's plan also shows that the district continues to maintain its landfill with a useful life well into the future. Currently, the district's landfill engineers estimate the useful life to be at least thirty years. The district has reduced the number of illegal dumpsites by allowing self-haulers (people hauling their own trash and garbage) to use the landfill, and by providing recycling opportunities throughout the district.**

3. Give a descriptive snapshot of solid waste management in the District.

***The district's municipal and county governments have done a remarkable job of managing solid waste in Northeast Arkansas. Until the Federal Environmental Protection Agency's Resource Conservation and Recovery Act, Subtitle D rules were implemented in 1993, each county owned and operated its own landfill. Based upon the new rules, it became evident that county landfills would be impacted by large costs associated with landfill operation. Therefore, county landfills began the process of closing and transporting waste to the district's landfill. Each of the district's four counties have contracted with private waste haulers to collect waste from the rural areas and haul the waste to the district owned landfill for proper disposal. The district's board of directors comprised of the four county judges and the mayors of cities with populations of more than 2,000 citizens have also provided recycling opportunities to their residents and businesses through recycling programs sponsored and operated by the district.***

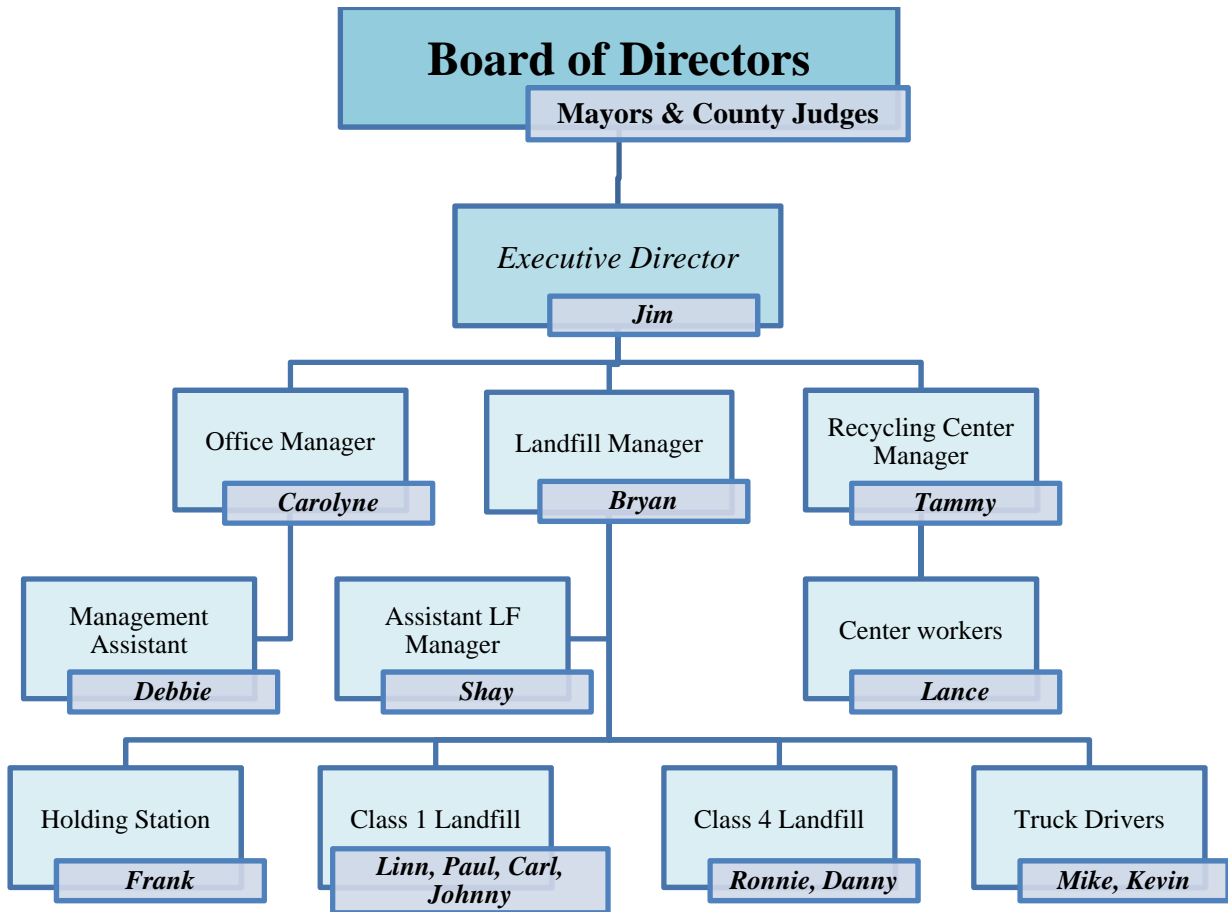
Section 2.102 Organization and Administration

A.C.A. §8-6-703. Creation of districts and boards - Members of boards et seq.....”

A. District

1. Provide a chart that gives the organizational hierarchy of the District and/or its affiliates, agencies and/or peripheral organizations.

**Updated 2011**



2. Describe the role the District plays in the development and implementation of effective solid waste management programs.

***The county and city governments have contracted with private waste haulers to collect and haul solid waste to the district’s landfill for proper disposal.***

3. Append administrative procedures, regulations, ordinances or policies relative to the District.

***The District’s By-Laws, Licensing of Haulers Program, Waste Flow Control Regulation, Certificate of Need Procedures, and City and County Waste Flow Control Ordinances are included in the appendix.***

**B. Board**

1. Provide a list or an organizational chart of Regional Solid Waste Board Members of the following:
  - a. Number of members on the Board.

***The Board's eleven members are the four county judges and seven mayors.***

- b. Identify chairperson; and Name, title, address, fax numbers, and e-mail address for each member (c); and County or City represented (d).

***Mike Gaskill, Mayor of Paragould, is the Chairman of the Board.***

***The Northeast Arkansas Regional Solid Waste Management District  
Updated 2011  
Board of Directors***

***Mayor of Paragould - Mike Gaskill - Chairman*** **Ph: 239-7510**  
City Hall, 301 W. Court St.  
Paragould, AR 72450

***Mayor of Piggott - Gerald Morris - Vice Chairman*** **Ph: 598-3791**  
City Hall, 194 W. Court St.  
Piggott, AR 72454

***Greene County Judge – Jerry Shipman - Secretary/Treasurer*** **Ph: 239-6300**  
320 W. Court St. Room 107  
Paragould, AR 72450

**Note: the area code for all phone numbers is 870**

***Judge Gary Howell*** **Ph: 598-2667**  
Clay Co. Judge  
P.O. Box 385  
Piggott, AR 72454-0385

***Judge Dale Freeman*** **Ph: 886-1110**  
Lawrence Co. Judge  
Courthouse, Room 1  
Walnut Ridge, AR 72476

***Judge David Jansen*** **Ph: 892-5264**  
Randolph County Judge  
107 W. Broadway  
Pocahontas, AR 72455

***Mayor Dewayne Phelan*** **Ph: 857-6716**  
Mayor of Corning  
P.O. Box 538  
Corning, AR 72422

***Mayor Lanny Tinker*** **Ph: 886-2742**  
Mayor of Hoxie  
City Hall  
Hoxie, AR 72433

***Mayor Frank Bigger*** **Ph: 892-3924**  
Mayor of Pocahontas  
P.O. Box 896  
Pocahontas, AR 72455

***Mayor David Freeman*** **Ph: 595-2423**  
Mayor of Rector  
City Hall  
Rector, AR 72461

***Mayor Don House*** **Ph: 886-6638**  
Mayor of Walnut Ridge  
City Hall, 300 W. Main St.  
Walnut Ridge, AR 72476

2. Provide a schedule and location(s) of board meetings? (i.e., monthly, every third Tuesday)

**Updated 2011**

**The Board of Directors regularly scheduled meetings are in Paragould City Hall at 10:30 a.m. the third Tuesday of each month. A schedule of their meetings is shown:**

**Schedule of Meetings for Calendar Year 2011**

|                 |           |                  |           |
|-----------------|-----------|------------------|-----------|
| <b>January</b>  | <b>18</b> | <b>July</b>      | <b>19</b> |
| <b>February</b> | <b>15</b> | <b>August</b>    | <b>16</b> |
| <b>March</b>    | <b>15</b> | <b>September</b> | <b>20</b> |
| <b>April</b>    | <b>19</b> | <b>October</b>   | <b>18</b> |
| <b>May</b>      | <b>17</b> | <b>November</b>  | <b>15</b> |
| <b>June</b>     | <b>21</b> | <b>December</b>  | <b>20</b> |

**C. Staff**

1. Provide a list or an organizational chart of Regional Solid Waste Management District staff members showing the name and title of each person.
2. Provide phone, fax numbers and e-mail addresses for staff members who should be contacted for solid waste information for the District.

|   | <b>Phone</b>        | <b>Fax</b> | <b>email</b> |
|---|---------------------|------------|--------------|
| <b>James Abbey</b><br><b>Executive Director</b>         | <b>870 236-7447</b> |            |              |
| <b>Carolyn Pillow</b><br><b>Office Manager</b>          | <b>870 239-5572</b> |            |              |
| <b>Bryan Mangrum</b><br><b>Landfill Manager</b>         | <b>870 239-5572</b> |            |              |
| <b>Tammy Wheaton</b><br><b>Recycling Center Manager</b> | <b>870 239-5572</b> |            |              |

**We do not show our fax number, or our email addresses because of the high volume of junk faxes and emails we've received.**

Section 2.103

Revenues and Expenditures

**A. District**

1. Describe the revenue sources that fund solid waste management activities within the District. Include the legal authority.

***The district owned landfill operates from revenues collected through tipping fees (charges to customers). The district's board of directors is the legal authority and the governing body that sets the rates charged to customers. The district owned recycling operation also operates from the revenues collected from tipping fees. Recycling grants provided by the ADEQ are used to help continue our successful recycling operations. Household and business waste collection is paid for by residents and businesses. An exception is that the City of Corning pays for household garbage collection from city general funds.***

2. List all revenue sources and/or fees, such as user fees, waste disposal fees, licensing fees, grants, loans, rental income, earned interest and sales of recovered materials. Provide an estimation of total receipts from each revenue source from the previous year for the District. Estimate the percentage of annual revenue from each source.

**Updated 2011**

***From the district's statement of operations, as of December 31, 2010:  
These are annual amounts for the entire year 2010***

|   |                     | %          |
|---|---------------------|------------|
| Revenue from cash customers (pickup trucks & trailers):   | \$102,504           | 5          |
| Revenue from cities:                                      | 591,577             | 28         |
| Revenue from counties:                                    | 166,023             | 8          |
| Revenue from industry:                                    | 899,347             | 41         |
| Revenue from out of state and/or out of district:         | 165,150             | 8          |
| Revenue from truck hauling charges (roll-off service):    | 180,125             | 8          |
| Revenue from rental of roll-off containers and compactors | <u>45,975</u>       | <u>2</u>   |
| <b>TOTAL REVENUES FROM WASTE:</b>                         | <b>\$ 2,150,701</b> | <b>100</b> |

***Disposal fees paid to ADEQ \$177,833 are included in the above amounts.***

|  |                  |            |
|--|------------------|------------|
| Revenue from bank account interest:                      | 25,840           | 15         |
| Revenue from sale of recyclable materials:               | 5,177            | 3          |
| Revenue from waste hauler licenses:                      | 2,818            | 2          |
| Revenue from miscellaneous:                              | 8,021            | 5          |
| Revenue from Recycling Grants for Recycling Center labor | <u>126,638</u>   | <u>75</u>  |
| <b>TOTAL OTHER REVENUES:</b>                             | <b>\$168,493</b> | <b>100</b> |

**TOTAL REVENUES RECEIVED: \$2,319,195**

3. List the solid waste services that are supported by these revenues.

***The landfill tipping fees support the district's regional landfill and recycling operations. Our landfill & recycling operations serve 93,000+ residents and several hundred businesses and industries in our four county region.***



*Northeast Arkansas Regional Solid Waste Management District*

| <b>OPERATING EXPENSES</b>                     | <b>BUDGET<br/>FOR 2010</b> | <b>AMOUNT<br/>SPENT</b> |
|---|----------------------------|-------------------------|
| <b>Landfill Permits Expenses</b>              |                            |                         |
| 23. Class 1 Landfill Permit                   | 6,000                      | 6,000                   |
| 24. Class 4 Landfill Permit                   | 500                        | 500                     |
| 25. NPDES Storm-water Run-Off Permit          | 400                        | 400                     |
| 26. Title V Air Permit                        | 2,207                      | 2,207                   |
| 27. Add in ADEQ's earlier Air Permit errors   | 920                        |                         |
| 28. Rounding up dollars for budget            | 73                         |                         |
| <b>Other Professionals</b>                    |                            |                         |
| 29. Auditing                                  | 5,500                      | 5,500                   |
| 30. Legal                                     | 3,500                      | 4,495                   |
| <b>Utilities Expenses</b>                     |                            |                         |
| 31. Electric: Craighead Electric Cooperative  | 6,000                      | 9,453                   |
| 32. Water: St Francis Rural Water Association | 2,000                      | 1,211                   |
| 33. Propane: Ferrell Gas                      | 3,000                      | 3,918                   |
| 34. Telephone: AT&T                           | 3,000                      | 2,250                   |
| 35. Internet: Hughes Net                      | 720                        | 720                     |
| 36. Rounding up dollars for budget            | 280                        |                         |
| <b>Miscellaneous Expenses</b>                 |                            |                         |
| 37. Drug Testing                              | 1,600                      | 1,000                   |
| 38. Mission Outreach Litter Workers           | 5,000                      | 5,159                   |
| 39. Solid Waste Education                     | 3,600                      | 4,795                   |
| 40. Other Miscellaneous                       | 500                        | 4,957                   |
| 41. Office expenses & Postage                 | 5,200                      | 4,720                   |
| 42. Meals & Lodging                           | 4,000                      | 2,245                   |
| <b>Insurance Expenses</b>                     |                            |                         |
| 43. Group Health: AR Municipal League         | 88,000                     | 73,710                  |
| 44. Buildings, Equipment, Vehicles: APERMA    | 30,000                     | 30,300                  |
| 45. Workers Compensation: AR Municipal League | 15,000                     | 12,255                  |
| <b>Employee Related Expenses</b>              |                            |                         |
| 46. Regular Pay                               | 505,000                    | 457,483                 |
| 47. Overtime                                  | 35,000                     | 29,912                  |
| 48. Agent Fees for Grants & Plans             | 8,000                      | 8,000                   |
| 49. Payroll Taxes                             | 45,000                     | 42,805                  |
| 50. Retirement Fund: APERS                    | 66,000                     | 58,468                  |
| 51. Uniforms & Boots                          | 6,000                      | 5,951                   |
| <b>TOTAL EXPENSES</b>                         | <b>2,441,000</b>           | <b>2,360,428</b>        |

*Northeast Arkansas Regional Solid Waste Management District*

- B. County** List the solid waste services that are supported by county revenues.

***The source of revenue that supports each county's solid waste management system is the waste collection fee levied by private haulers on each household and business customer. Solid waste collection services at each participating household and business in each county are supported, or funded by private haulers collection fees.***

- C. City** List the solid waste services that are supported by Class 1 city revenues.

***All Class 1 Cities in the district either have their own city sanitation department and fleet of sanitation collection trucks, or they contract waste collection with private collection companies. Household and business customers pay the city, or private hauler, for waste collection. The City of Corning pays for its household customers' waste collection from taxes on other utilities. Waste is collected from each household and business throughout the cities and then hauled to the district owned landfill for proper disposal.***

**Section 2.104                      Demographics**

***A.C.A. §8-6-704. Boards - Powers and duties. "(a) The regional solid waste management boards shall have the following powers and duties: (1) To collect data, study, and initially evaluate the solid waste management needs of all localities within their districts, as provided in § 8-6-716;....."***

**A.            Planning Area**

1. Identify the District by its full name. List the counties and cities that comprise the District.

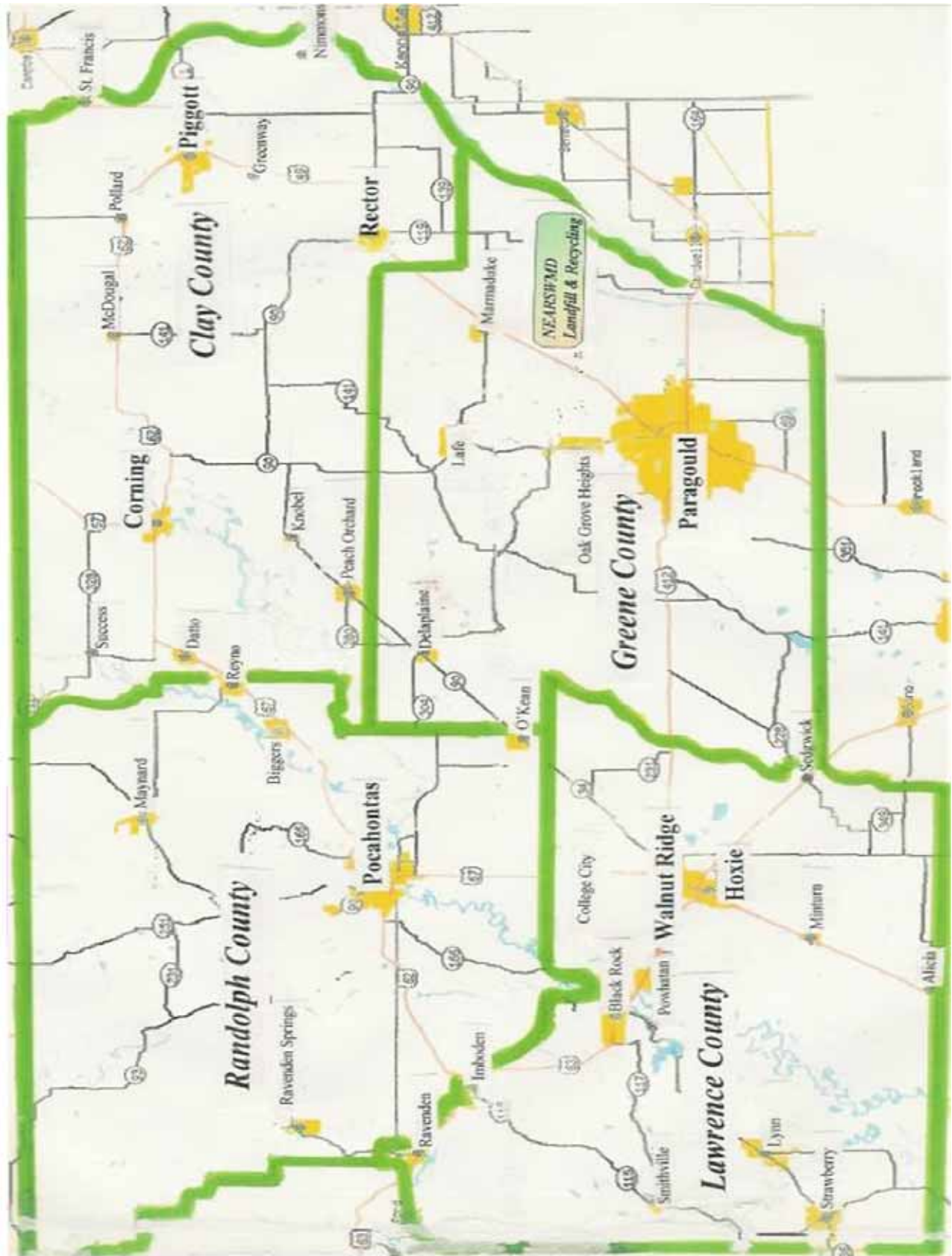
***Northeast Arkansas Regional Solid Waste Management District***  
***Clay County --                      Cities:        Corning, Piggott, and Rector***  
***Greene County --                   Cities:        Paragould***  
***Lawrence County --               Cities:        Hoxie and Walnut Ridge***  
***Randolph County --               Cities:        Pocahontas***

2. Provide a map clearly showing the jurisdictional areas of the District.

***A map of the district's four counties is on the following page.***

3. Include the area of any solid waste management authorities within the District.

***The NEARSWMD Board of Directors is the only solid waste management authority within the district. The district includes Clay, Greene, Lawrence, and Randolph counties.***



**B. Population**

1. List the most current population of the District (list by county; provide source of information and year). Current populations may be found at [www.census.gov/main/cen2000.html](http://www.census.gov/main/cen2000.html) or <http://quickfacts.census.gov/qgd/states/0500.html>.

**Updated March 1, 2011 due to the 2010 Federal Census**

|                   |               |              |   |         |       |        |       |
|-------------------|---------------|--------------|---|---------|-------|--------|-------|
| Greene County     | 42,090        | Paragould    | 26,113  |         |       |        |       |
| Clay County       | 16,083        | Piggott      | 3,849   | Corning | 3,377 | Rector | 1,977 |
| Lawrence County   | 17,415        | Walnut Ridge | 4,890   | Hoxie   | 2,780 |        |       |
| Randolph County   | <u>17,969</u> | Pocahontas   | 6,608   |         |       |        |       |
| Total population: | 93,557        | Source:      | <a href="http://www.iea.uarl.edu/2010-census-data.html">http://www.iea.uarl.edu/2010-census-data.html</a> |         |       |        |       |

2. Describe how the population has changed over the last ten (10) years.

**The 1990 Census and the 2000 Census both showed how the four counties ranked (shown in parenthesis) compared with populations of other Arkansas counties. The district's counties populations and rank were: (rank not yet available for 2010)**

| County:  | Census 1990 | Census 2000 | Census 2010 |
|----------|-------------|-------------|-------------|
| Clay     | 18,107 (39) | 17,609 (45) | 16,083      |
| Greene   | 31,804 (18) | 37,331 (19) | 42,090      |
| Lawrence | 17,457 (41) | 17,774 (43) | 17,415      |
| Randolph | 16,558 (45) | 18,195 (42) | 17,969      |
|          | 83,926      | 90,909      | 93,557      |

| City:        | Census 1990 | Census 2000 | Census 2010 |
|--------------|-------------|-------------|-------------|
| Paragould    | 18,540      | 22,017      | 26,113      |
| Piggott      | 3,777       | 3,894       | 3,849       |
| Corning      | 3,323       | 3,679       | 3,377       |
| Rector       | 2,268       | 2,017       | 1,977       |
| Walnut Ridge | 4,388       | 4,925       | 4,890       |
| Hoxie        | 2,676       | 2,817       | 2,780       |
| Pocahontas   | 6,151       | 6,518       | 6,608       |

The district's total population in 1990 was 83,926.

The district's total population in 2000 was 90,909.

The district's total population in 2010 is 93,557

This was an 8 percent increase in population for the district in the ten years from 1990 to 2000.

This is a 3 percent increase in population for the district in the ten years from 2000 to 2010.

3. Provide a population projection for the next ten (10) years.

**Updated 2011 and shown on the next two pages.**

**Updated 2011**

| <b>Greene</b> | 2000 Census |            | 2010 Census |        | Growth | % Change | Growth Rate | I          |
|---------------|-------------|------------|-------------|--------|--------|----------|-------------|------------|
|               | 37,331      |            | 42,090      |        | +4,759 | 0.127    | 0.0127      |            |
| A             | B           | C          | D           | E      | F      | G        | H           | Expected   |
| Year          | Year        | Difference | x           | =      | +      | e + f    | x           | Population |
| 2011          | 2010        | 1          | 0.0127      | 0.0127 | 1      | 1.0127   | 42,090      | 42,625     |
| 2012          | 2010        | 2          | 0.0127      | 0.0254 | 1      | 1.0254   | 42,090      | 43,159     |
| 2013          | 2010        | 3          | 0.0127      | 0.0381 | 1      | 1.0381   | 42,090      | 43,694     |
| 2014          | 2010        | 4          | 0.0127      | 0.0508 | 1      | 1.0508   | 42,090      | 44,228     |
| 2015          | 2010        | 5          | 0.0127      | 0.0635 | 1      | 1.0635   | 42,090      | 44,763     |
| 2016          | 2010        | 6          | 0.0127      | 0.0762 | 1      | 1.0762   | 42,090      | 45,297     |
| 2017          | 2010        | 7          | 0.0127      | 0.0889 | 1      | 1.0889   | 42,090      | 45,832     |
| 2018          | 2010        | 8          | 0.0127      | 0.1016 | 1      | 1.1016   | 42,090      | 46,366     |
| 2019          | 2010        | 9          | 0.0127      | 0.1143 | 1      | 1.1143   | 42,090      | 46,901     |
| 2020          | 2010        | 10         | 0.0127      | 0.1270 | 1      | 1.1270   | 42,090      | 47,435     |
| 2021          | 2010        | 11         | 0.0127      | 0.1397 | 1      | 1.1397   | 42,090      | 47,970     |
| 2022          | 2010        | 12         | 0.0127      | 0.1524 | 1      | 1.1524   | 42,090      | 48,505     |
| 2023          | 2010        | 13         | 0.0127      | 0.1651 | 1      | 1.1651   | 42,090      | 49,039     |
| 2024          | 2010        | 14         | 0.0127      | 0.1778 | 1      | 1.1778   | 42,090      | 49,574     |

These charts are updated by dropping a previous year (shown in previous year update), and adding a year.

| <b>Clay</b> | 2000 Census |            | 2010 Census |          | Decrease | % Change | Annual Decrease Rate | I          |
|-------------|-------------|------------|-------------|----------|----------|----------|----------------------|------------|
|             | 17,609      |            | 16,083      |          | -1,526   | (0.0867) | (0.0087)             |            |
| A           | B           | C          | D           | E        | F        | G        | H                    | Expected   |
| Year        | Year        | Difference | X           | =        | +        | e + f    | X                    | Population |
| 2011        | 2010        | 1          | (0.0087)    | (0.0087) | 1        | 0.9913   | 16,083               | 15,943     |
| 2012        | 2010        | 2          | (0.0087)    | (0.0174) | 1        | 0.9826   | 16,083               | 15,803     |
| 2013        | 2010        | 3          | (0.0087)    | (0.0261) | 1        | 0.9739   | 16,083               | 15,663     |
| 2014        | 2010        | 4          | (0.0087)    | (0.0348) | 1        | 0.9652   | 16,083               | 15,523     |
| 2015        | 2010        | 5          | (0.0087)    | (0.0435) | 1        | 0.9565   | 16,083               | 15,383     |
| 2016        | 2010        | 6          | (0.0087)    | (0.0522) | 1        | 0.9478   | 16,083               | 15,243     |
| 2017        | 2010        | 7          | (0.0087)    | (0.0609) | 1        | 0.9391   | 16,083               | 15,104     |
| 2018        | 2010        | 8          | (0.0087)    | (0.0696) | 1        | 0.9304   | 16,083               | 14,964     |
| 2019        | 2010        | 9          | (0.0087)    | (0.0783) | 1        | 0.9217   | 16,083               | 14,824     |
| 2020        | 2010        | 10         | (0.0087)    | (0.0870) | 1        | 0.9130   | 16,083               | 14,684     |
| 2021        | 2010        | 11         | (0.0087)    | (0.0957) | 1        | 0.9043   | 16,083               | 14,544     |
| 2022        | 2010        | 12         | (0.0087)    | (0.1044) | 1        | 0.8956   | 16,083               | 14,404     |
| 2023        | 2010        | 13         | (0.0087)    | (0.1131) | 1        | 0.8869   | 16,083               | 14,264     |
| 2024        | 2010        | 14         | (0.0087)    | (0.1218) | 1        | 0.8782   | 16,083               | 14,124     |

**TO CALCULATE "GROWTH" RATE:** (calculation for "Decrease" rate is shown at bottom of the next page).

Calculation: Greene County's numbers: 2010 population of: 42,090

Subtract the 2000 population of - 37,331

Result is: 4,759 Growth

Then divide 4,759 by the 2000 population of 37,331 to determine the % change of 0.127

Then divide the % change 0.127 by 10 years = 0.0127 (growth rate per year for ten years).

Then subtract year 2010 from year 2011 and the result is 1. (Do this for each year on following years).

Then multiply 1 times the per year increase of 0.0127 and the result is 0.0127

Then add 1 to each line. Then multiply the result shown in column G by the 2010 census of 42,090 to determine the population increase for each year. **The calculated population increase is in column I.**

*Northeast Arkansas Regional Solid Waste Management District*

|                 |             |            |             |         |          |          |                      |            |
|-----------------|-------------|------------|-------------|---------|----------|----------|----------------------|------------|
| <b>Lawrence</b> | 2000 Census |            | 2010 Census |         | Decrease | % Change | Annual Decrease Rate | I          |
|                 | 17,774      |            | 17,415      |         | -359     | (0.0202) | (0.002)              |            |
| A               | B           | C          | D           | E       | F        | G        | H                    | Expected   |
| Year            | Year        | Difference | X           | =       | +        | e + f    | x                    | Population |
| 2011            | 2010        | 1          | (0.002)     | (0.002) | 1        | 0.9980   | 17,415               | 17,380     |
| 2012            | 2010        | 2          | (0.002)     | (0.004) | 1        | 0.9960   | 17,415               | 17,345     |
| 2013            | 2010        | 3          | (0.002)     | (0.006) | 1        | 0.9940   | 17,415               | 17,311     |
| 2014            | 2010        | 4          | (0.002)     | (0.008) | 1        | 0.9920   | 17,415               | 17,276     |
| 2015            | 2010        | 5          | (0.002)     | (0.010) | 1        | 0.9900   | 17,415               | 17,241     |
| 2016            | 2010        | 6          | (0.002)     | (0.012) | 1        | 0.9880   | 17,415               | 17,206     |
| 2017            | 2010        | 7          | (0.002)     | (0.014) | 1        | 0.9860   | 17,415               | 17,171     |
| 2018            | 2010        | 8          | (0.002)     | (0.016) | 1        | 0.9840   | 17,415               | 17,136     |
| 2019            | 2010        | 9          | (0.002)     | (0.018) | 1        | 0.9820   | 17,415               | 17,102     |
| 2020            | 2010        | 10         | (0.002)     | (0.020) | 1        | 0.9800   | 17,415               | 17,067     |
| 2021            | 2010        | 11         | (0.002)     | (0.022) | 1        | 0.9780   | 17,415               | 17,032     |
| 2022            | 2010        | 12         | (0.002)     | (0.024) | 1        | 0.9760   | 17,415               | 16,997     |
| 2023            | 2010        | 13         | (0.002)     | (0.026) | 1        | 0.9740   | 17,415               | 16,962     |
| 2024            | 2010        | 14         | (0.002)     | (0.028) | 1        | 0.9720   | 17,415               | 16,927     |

These charts are updated by dropping a previous year (*shown in previous year update*), and adding a year.

|                 |             |            |             |           |          |          |                      |            |
|-----------------|-------------|------------|-------------|-----------|----------|----------|----------------------|------------|
| <b>Randolph</b> | 2000 Census |            | 2010 Census |           | Decrease | % Change | Annual Decrease Rate | I          |
|                 | 18,195      |            | 17,969      |           | -226     | (0.0124) | (0.00124)            |            |
| A               | B           | C          | D           | E         | F        | G        | H                    | Expected   |
| Year            | Year        | Difference | X           | =         | +        | e + f    | X                    | Population |
| 2011            | 2010        | 1          | (0.00124)   | (0.00124) | 1        | 0.99876  | 17,969               | 17,948     |
| 2012            | 2010        | 2          | (0.00124)   | (0.00248) | 1        | 0.99752  | 17,969               | 17,924     |
| 2013            | 2010        | 3          | (0.00124)   | (0.00372) | 1        | 0.99628  | 17,969               | 17,902     |
| 2014            | 2010        | 4          | (0.00124)   | (0.00496) | 1        | 0.99504  | 17,969               | 17,880     |
| 2015            | 2010        | 5          | (0.00124)   | (0.0062)  | 1        | 0.9938   | 17,969               | 17,858     |
| 2016            | 2010        | 6          | (0.00124)   | (0.00744) | 1        | 0.99256  | 17,969               | 17,835     |
| 2017            | 2010        | 7          | (0.00124)   | (0.00868) | 1        | 0.99132  | 17,969               | 17,813     |
| 2018            | 2010        | 8          | (0.00124)   | (0.00992) | 1        | 0.99008  | 17,969               | 17,791     |
| 2019            | 2010        | 9          | (0.00124)   | (0.01116) | 1        | 0.98884  | 17,969               | 17,768     |
| 2020            | 2010        | 10         | (0.00124)   | (0.0124)  | 1        | 0.9876   | 17,969               | 17,746     |
| 2021            | 2010        | 11         | (0.00124)   | (0.01364) | 1        | 0.98636  | 17,969               | 17,724     |
| 2022            | 2010        | 12         | (0.00124)   | (0.01488) | 1        | 0.98512  | 17,969               | 17,702     |
| 2023            | 2010        | 13         | (0.00124)   | (0.01612) | 1        | 0.98388  | 17,969               | 17,679     |
| 2024            | 2010        | 14         | (0.00124)   | (0.01736) | 1        | 0.98264  | 17,969               | 17,657     |

**TO CALCULATE "DECREASE" RATE:** (*calculation for "Increase" rate is shown at bottom of previous page*).

Calculation: Randolph County's numbers: 2010 population of: 17,969

Subtract the 2000 population of: - 18,195

Result is: - 226 Decrease

Then divide -226 by the 2000 population of 18,195 to determine the % change of -0.0124

Then divide the % change -0.0124 by 10 years = -0.00124 (decrease rate per year for ten years).

Then subtract year 2010 from year 2011 and the result is 1. (Do this for each year on following years).

Then multiply 1 times the per year decrease of -0.00124 and the result is -0.00124.

Then add 1 to each line. Then multiply the result shown in column G by the 2010 census of 17,969 to determine the population decrease for each year. **The calculated population decrease is in column I.**

4. Are there any significant demographic trends that may affect waste disposal or waste generation figures in the District?

***There are no significant demographic trends that may affect waste disposal or waste generation figures in the district. A. The district's population increased from 90,909 (2000 census) to 93,557 (2010 census). B. District population increased overall by 2,648 persons. C. Greene County gained 4,759 persons; while Clay lost 1,526; Lawrence lost 359; and Randolph lost 226. Therefore, the result is 4,759 minus (1,526 + 359 + 226) = 2,648 gained persons. Further, it is believed that the losses from Clay, Lawrence, and Randolph contributed to Greene County's gain. We do not believe the increase in population of 2,648 persons will significantly affect waste disposal or waste generation figures for the district.***

5. Are large groups of people moving into or out of the area for any special reason?

***Greene County's gain of 4,759 persons is probably attributed to the other three counties losses. Greene County's industries have attracted more employees to relocate to Greene County from neighboring counties within the district, and more than 2,600 persons from outside our four-county district.***

**C. Industry**

1. Provide a business profile for the District.

***Clay County and its major cities.***

***The economy of Clay County is a mixture of agriculture, industry and commerce. Soybeans, milo, corn, rice, and cotton are the major agricultural crops grown or raised in Clay County.***

***Clay County disposes of its solid waste at the district landfill. Clay County has contracts with Shelton Sanitation for the collection and transportation of solid waste within the unincorporated areas of the County. The solid waste is disposed of at the district landfill.***

***City of Corning.***

***2000 Census: population of 3,679.***

***2010 Census: population of 3,377.***

***Loss in population of 302***

***Corning is served by U.S. Highways 62 and 67, and is located approximately 50 miles north of Jonesboro and 150 miles north of Little Rock.***

***Corning disposes of its solid waste at the district landfill, with collection and transportation achieved through the city's own sanitation department.***

***Approximately seven motor freight carriers and the Union Pacific Railroad make daily shipments from the City of Corning to major cities across the United States. Corning is served by the Corning Municipal Airport which has a 4,900-foot lighted runway. The nearest commercial air service is 30 miles away in Poplar Bluff, Missouri and another is 50 miles away in Jonesboro.***

The major employers within the City of Corning are as follows:

| <u>Employer</u>        | <u>Number of Employees</u> | <u>Product or Service</u> |
|------------------------|----------------------------|---------------------------|
| Darling Store Fixtures | 300                        | Metal shelving            |
| Hart's of Arkansas     | 215                        | Furniture                 |
| Black's Lumber Company | 45                         | Sawmill Hardwood          |

City of Piggott.

Census 2000: population of 3,894

Census 2010: population of 3,849

Loss in population of 45

Piggott is served by U.S. Highways 49 and 62, and is located 55 miles northeast of Jonesboro and 175 miles northeast of Little Rock.

Solid waste within the City of Piggott is picked up by Delta Disposal, in compactor trucks and disposed of at the district's landfill. Collections are made by a private contractor who negotiates fees with residents on an individual basis. Landfill tipping fees are paid by the contractor.

Approximately thirteen motor freight carriers and the Union Pacific Railroad serve the City of Piggott. The Piggott Municipal Airport has a lighted runway of 2,550 feet. The nearest commercial air service is 55 miles away in Jonesboro.

The major employers within the City of Piggott are as follows:

| <u>Employer</u>         | <u>Number of Employees</u> | <u>Product or Service</u> |
|-------------------------|----------------------------|---------------------------|
| Wise Company            | 260                        | Equipment seats           |
| L.A. Darling            | 210                        | Wood store fixtures       |
| Piggott Hospital        | 197                        | Health care               |
| Aerial Bouquet          | 140                        | Balloons                  |
| Piggott School District | 136                        | Education                 |
| Pinnacle Art & Frame    | 120                        | Picture frames            |
| Woodhall                | 95                         | Picture frames            |
| Piggott Nursing Home    | 65                         | Personal care center      |

City of Rector.

Census 2000: population of 2,017

Census 2010: population of 1,977

Loss in population of 40

Rector is served by U.S. Highway 49 and is located approximately 42 miles northeast of Jonesboro and approximately 170 miles northeast of Little Rock.

Solid waste within the City of Rector is currently picked up in compactor trucks and disposed of at the district landfill. Collections are made by the contractor who negotiates fees with residents on an individual basis. Landfill tipping fees are paid by the contractor.

Approximately six motor freight carriers, the Cotton Belt Railroad, and the Southern Pacific System make daily shipments from the City of Rector to major cities across the United States. The City of Rector is served by the Rector Municipal Airport, which has a 3,405-foot lighted runway. The nearest commercial air service is 42 miles away in Jonesboro.

The major employers within the City of Rector are as follows:

| <u>Employer</u>         | <u>Number of Employees</u> | <u>Product or Service</u> |
|-------------------------|----------------------------|---------------------------|
| Wise Company            | 150                        | Boat seats                |
| Rector Sportswear Corp. | 100                        | Clothes                   |
| Rector School District  | 90                         | Education                 |
| Rector Healthcare       | 60                         | Nursing Home              |

### **Greene County and its major cities**

The economy of Greene County is a mixture of agriculture, industry, and commerce. Soybeans, rice, cotton, and wheat are the major agricultural crops grown or raised in Greene County.

Greene County has a contract with Shelton Sanitation for the collection and transportation of solid waste within the unincorporated area of the County. The solid waste is disposed of at the district landfill.

### **City of Paragould.**

**Census 2000: population of 22,017**

**Census 2010: population of 26,113**

**Gain in population of 4,096**

Paragould is served by U.S. Highway 412 and U.S. Highway 49 and is located approximately 20 miles north of Jonesboro and 150 miles northeast of Little Rock.

The City of Paragould transports its solid wastes to the district landfill in City trucks. Residential customers receive a curb-side pick-up service twice a week, and commercial customers receive service one to five times a week. The City levies a mandatory charge on each household and commercial establishment (whether a user or not). Tipping fees are then paid from the general revenue fund of the City.

Approximately thirteen motor freight carriers and the Union Pacific Railroad make daily shipments from the City of Paragould to major cities across the United States. The City of Paragould is served by Kirk Field which has a 4,500-foot lighted runway. The nearest commercial air service is 20 miles away in Jonesboro.

**The major employers within the City of Paragould are as follows:**

| <b><u>Employer</u></b>               | <b><u>Number of Employees</u></b> | <b><u>Product or Service</u></b> |
|--------------------------------------|-----------------------------------|----------------------------------|
| <b>Emerson Electric</b>              | <b>1,400</b>                      | <b>Electric motors</b>           |
| <b>Monroe Auto Equipment</b>         | <b>1,000</b>                      | <b>Shock absorbers</b>           |
| <b>Darling Store Fixtures</b>        | <b>800</b>                        | <b>Custom store fixtures</b>     |
| <b>Utility Trailer Manufacturing</b> | <b>500</b>                        | <b>Truck trailers</b>            |
| <b>American Railcar Industries</b>   | <b>500</b>                        | <b>Rail cars</b>                 |
| <b>Anchor Packaging</b>              | <b>300</b>                        | <b>Plastic food containers</b>   |
| <b>Martin Sprocket &amp; Gear</b>    | <b>220</b>                        | <b>Sprockets and gears</b>       |
| <b>Prestolite Wire Corporation</b>   | <b>200</b>                        | <b>Automotive wires</b>          |
| <b>Seven-up Bottling Company</b>     | <b>100</b>                        | <b>Soft drink bottlers</b>       |
| <b>Allen Engineering</b>             | <b>100</b>                        | <b>Concrete equipment</b>        |

**Lawrence County and its major cities**

**The economy of Lawrence County is a mixture of agriculture, industry, and commerce. Rice, soybeans, wheat, and milo are the major agricultural products grown or raised in Lawrence County. There are also several cattle farms and chicken houses located in western Lawrence County.**

**Lawrence County disposes of its waste at the district landfill. Contracts for collection and hauling are with Independent Environmental Services, Inc., for western Lawrence County (west of the Black River) and with Downum's Disposal Services for eastern Lawrence County.**

**City of Hoxie**

**Census 2000: population of 2,817**

**Census 2010: population of 2,780**

**Loss in population of 37**

**City of Walnut Ridge**

**Census 2000: population of 4,925**

**Census 2010: population of 4,890**

**Loss in population of 35**

**Hoxie and Walnut Ridge are located immediately next to each other. Both cities are served by U.S. Highways 63, 67, and 412 and both cities are approximately 25 miles west of the City of Paragould and 125 miles north of Little Rock.**

**Approximately nine motor freight carriers make daily shipments from the Cities to major cities across the United States. The cities are served by Amtrak, the Union Pacific Railroad, and the Burlington Northern Railroad. Hoxie and Walnut Ridge are served by the Walnut Ridge Regional Airport which has a 5,000-foot lighted runway. The nearest commercial air service is 25 miles away in Jonesboro.**

**The Cities of Hoxie and Walnut Ridge provide curb-side pick-up service to residents. The City of Hoxie hauls waste to the district landfill and pays for landfill tipping fees from fees collected on commercial and residential water bills. The City of Walnut Ridge hauls its waste to a transfer station owned by Downum's**

**Disposal Services in Hoxie.** Downum's transports the waste to the district landfill. Sanitation fees are paid by residents.

**The major employers within Hoxie and Walnut Ridge are as follows:**

| <b><u>Employer</u></b>             | <b><u>Number of Employees</u></b> | <b><u>Product or Service</u></b>    |
|------------------------------------|-----------------------------------|-------------------------------------|
| <b>Skil Corporation</b>            | <b>291</b>                        | <b>Consumer hand power tools</b>    |
| <b>Hoxie Schools</b>               | <b>135</b>                        | <b>Education</b>                    |
| <b>Walnut Ridge Schools</b>        | <b>105</b>                        | <b>Education</b>                    |
| <b>Douglas Quikut</b>              | <b>107</b>                        | <b>Vacuum cleaners, knives</b>      |
| <b>Custom-Pak, Inc.</b>            | <b>101</b>                        | <b>Blow molded cases</b>            |
| <b>V &amp; B Manufacturing</b>     | <b>47</b>                         | <b>Striking tools, tool handles</b> |
| <b>Morgan Building Corporation</b> | <b>43</b>                         | <b>Portable building &amp; spas</b> |
| <b>Farm Service</b>                | <b>40</b>                         | <b>Fertilizers and chemicals</b>    |

**Randolph County and its major cities**

**The economy of Randolph County is a mixture of agriculture, industry, and commerce. Rice, soybeans, cattle, and wheat are the major agricultural products grown or raised in Randolph County.**

**Solid waste in Randolph County is collected by private haulers and hauled to the transfer station located at the County's closed-out landfill. The waste is then transported to the district landfill in County owned trucks.**

**City of Pocahontas.**

**Census 2000: population of 6,518**

**Census 2010: population of 6,608**

**Gain in population of 90**

**Pocahontas is served by U.S. Highway 67 and U.S. Highway 62 and is located approximately 40 miles north of Jonesboro; and 145 miles north of Little Rock.**

**The City of Pocahontas provides collection service to its residents and transports its solid waste to the transfer station. The waste is then transported to the district landfill by County owned trucks.**

**Approximately ten motor freight carriers make daily shipments from the city of Pocahontas to major cities across the United States. The City of Pocahontas is served by the Nick Wilson Field which has a 4,006-foot lighted runway. Commercial air service is 40 miles away in Jonesboro.**

**The major employers within Pocahontas are as follows:**

| <b><u>Employer</u></b> | <b><u>Number of Employees</u></b> | <b><u>Product or Service</u></b> |
|------------------------|-----------------------------------|----------------------------------|
| <b>Magee Company</b>   | <b>400</b>                        | <b>Picture frames</b>            |
| <b>Scentations</b>     | <b>150</b>                        | <b>Potpourri</b>                 |
| <b>McClellan Esna</b>  | <b>125</b>                        | <b>Fasteners</b>                 |

2. Identify and discuss regional economic factors that are expected to affect future waste generation rates and quantities over the next ten (10) years.

### **Updated 2010**

**The district's total population in 2010 was expected to be approximately 98,902 according to population projections. The actual population as a result of the 2010 Census is actually 93,557. Based upon current population projections the district is expected to increase to 96,932 by year 2020, or by 3.6 percent. Population increases are usually due to industries locating in the area. These increases will affect the amount of waste generated. An increased waste stream will impact landfill space, costs for constructing additional disposal cells, and normal operating cost. As the cost to construct new cells increases so should the cost to haulers and their customers. Data and charts are included later in the text of this plan showing waste quantities disposed at the district landfill. An average of approximately 275,000 yards is expected each year which is less than the average from 1998 through 2003. The waste stream quantities have leveled off probably due to increases in recycling.**

#### **D. Haulers**

**A.C.A. §8-6-721. Licensing haulers of solid waste. (a) A person who engages in the business of hauling solid waste must obtain a license from the regional solid waste management board if: (1) The person is engaged in the collection of solid waste within the district; or (2) The person is engaged in the transportation of solid waste for disposal or storage in the district.**

1. Explain the process by which a person who engages in the business of hauling solid waste obtains a license from the Regional Solid Waste Management Board.

**A hauler contacts the NEARSWMD Office. The district's office personnel mail the Licensing of Haulers Regulation and the required forms to the hauler. The hauler completes the forms and returns them to the district with the fee per truck.**

2. What process does the District use to oversee active licensees? Do regular inspections of the haulers for compliance take place? Are licenses revoked for non-compliance, such as hauling waste without a cover?

**The district's office manager issues a license decal to each truck used by the hauler. The trucks are observed for waste hauling worthiness as they enter the landfill. Licenses can be revoked if the hauler is out of compliance. The owner of the hauling company is primarily responsible for determining the road-worthiness of his/her vehicles. As vehicles arrive at the landfill, district staff advise the driver of anything they see that the driver might not be aware of such as his tarp has been torn loose, or that waste is falling out the back or sides of the waste container. The owners and their drivers are conscientious of their trucks road-worthiness and safety, and that their licenses can be revoked.**

3. Include here (or append) a copy of the District's hauler's licensing policy and procedures, as well as an updated listing of licensed haulers and service areas.

**The licensing program and a listing of haulers are included in the **appendix**.**

**E. Volumes**

A.C.A. §8-6-716. Regional needs assessment.(a)...(2) The assessment shall include, at the minimum, the following:

(A) An evaluation of the amount of solid waste generated within the district and the amount of remaining disposal capacity, expressed in years, at the solid waste disposal facilities within the district that are permitted under the Arkansas Solid Waste Management Act, § 8-6-201 et seq.;"

1. Provide a waste stream characterization with data concerning waste types and amounts generated and disposed within the district and/or waste transported out of the District for disposal.

**The district's waste stream is comprised of household waste, industrial waste, construction and demolition waste, special waste such as petroleum contaminated soil and asbestos. Data is shown on the following pages. Only recyclable materials such as appliances, tires, and our shipments of recyclable materials are allowed to be transported outside of the district for reuse.**

2. For the most recent calendar year, how many tons of solid waste were generated within the District and disposed in Class I landfills or other solid waste management facilities located in or out of the District?

**Updated 2011**

**January through December 2010:**

|                      | <b>Loose<br/>Cubic Yards</b> | <b>Compacted<br/>Cubic Yards</b> | <b>Combined<br/>Cubic Yards</b> |
|----------------------|------------------------------|----------------------------------|---------------------------------|
| <b>Cities</b>        | 4,361                        | 67,649                           | 72,010                          |
| <b>Counties</b>      | 2,188                        | 18,062                           | 20,250                          |
| <b>Industry</b>      | 51,724                       | 43,913                           | 95,637                          |
| <b>Out of state</b>  | 120                          | 11,437                           | 11,557                          |
| <b>Special Waste</b> | 3,591                        | 355                              | 3,946                           |
| <b>Individuals</b>   | <u>11,219</u>                | <u>0</u>                         | <u>11,219</u>                   |
| <b>TOTALS</b>        | <b>73,203</b>                | <b>141,416</b>                   | <b>214,619</b>                  |

**TONS: 70,065 for Class 1 493 for Class 4 70,558 TOTAL COMBINED TONS**

3. To the best of your ability, examine and discuss the trends regarding the sources of solid waste generated using the following categories:

- a. Residential waste (cities, counties, individuals and out of state):

**Yardage has fluctuated from**  
**124,000 yards (34,000 tons) in 2003**  
**118,000 yards (39,000 tons) in 2004**  
**112,000 yards (36,000 tons) in 2005**  
**116,000 yards (37,000 tons) in 2006**  
**112,000 yards (38,496 tons) in 2007**  
**106,000 yards (38,454 tons) in 2008**  
**109,000 yards (50,388 tons) in 2009**  
**115,036 yards (45,035 tons) in 2010**

- b. Commercial industrial waste **has remained at the mid 30,000 ton range over the years 2001 through 2006, but dropped to**  
**28,770 tons in year 2007    29,256 tons in year 2008**  
**28,402 tons in year 2009    24,503 tons in year 2010**
- c. Industrial waste (**special waste**) **has increased each year through 2007, but decreased to**  
**1,351 tons in 2008**  
**1,263 tons in 2009**  
**500 tons in 2010**

**Yard waste in 2010 was 26 tons, and class 4 waste was 494 tons.**

**Therefore, total of all waste in calendar year 2010 is:**

**26 (yw) + 494 (C4) + 70038 (city, county, individual) 70,558**

- 4. To the best of your ability, provide the current disposal capacity of the facilities within the District's service area.

**The District owned Class 1 landfill is expected to last at least thirty (30) more years. The District owned Class 4 landfill was expected to last through 2009, but actually lasted through 2010. We constructed a new Class 4 landfill in 2009, but additional work such as removal of rainwater and soil borings sample testing is necessary before we can begin disposing into it.**

- 5. To the best of your ability, examine and discuss the trends regarding the types of solid waste generated using the following categories:

- a. Yard waste **comes in to the landfill, but not very much. Only 26 tons was brought in during 2010. It is predominately tree limbs that are still falling from the trees due to the horrendous ice-storm our area suffered in January 2009.**
- b. Construction/demolition waste (**or class 4 wastes**). **The class 4 landfill opened in August 2004. It receives on average 750 tons per month. The amounts vary from just under 500 tons to just over 1,100 tons per month. There does not appear to be any trend. The tonnage for class 4 is included in the totals in the charts and tables.**
- c. Tires **are manifested at each of the district's waste tire collection centers. The number of tires disposed of each year has mostly leveled out.**
- d. Recyclables **as shown on the page entitled Recyclables Collected and Sold – Annually 1993 through 2010, the district has made significant progress. It started in 1993 with two roll-off collection containers in Paragould and 19,299 pounds were deposited into them. The amounts increased annually thereafter. Now, eleven containers are sited in the district's major cities. Increases are attributed to ADEQ's teacher workshops; the district's recycling brochure, newspaper articles, and radio advertisements. Our district accepts fourteen recyclable materials: clear glass, aluminum, all scrap metals, plastic bottles, plastic bags, cardboard, chipboard, household appliances, waste motor oil, automotive batteries, newsprint, office and home waste paper and junk mail, computer paper, and electronics.**

- e. White goods **the district allows white goods (appliances) to be brought in at no charge. This has reduced the number of appliances being disposed of on the side of the road, mainly in the rural area. As more residents become aware of our program the more white goods are brought to us. We then sell them to a local salvage yard.**
  - f. **Municipal solid waste increased in year 2004 compared with 2003. Then it declined in year 2005, but increased again in years 2006 and 2007, and remained about the same for 2008. A significant increase occurred in 2009, probably due to ashes from the January 2009 ice-storm that were hauled in. The waste tons decreased in 2010.**
6. Has the waste stream increased or decreased over the last five (5) years? Explain.

**The following charts show that the waste stream has remained steady in the low to mid 70,000 “tons” range, but increased in 2009 probably due to ashes from the January 2009 ice-storm, and due to some older sanitation trucks have been replaced with newer ones that are capable of compacting heavier loads. The amount of cubic yardage has decreased – there again due to newer sanitation trucks, and more and more people, businesses, and factories are recycling.**

7. Project the waste stream for the next five (5) years. Support your projections.

**Data shown on the following waste quantities charts and tables indicates that the waste stream is leveled out in the low 70,000 ton range and is expected to continue over the next several years. As more businesses get involved in recycling some of their waste (mainly cardboard containers and wooden pallets) the amount of waste disposed in the landfill decreases.**

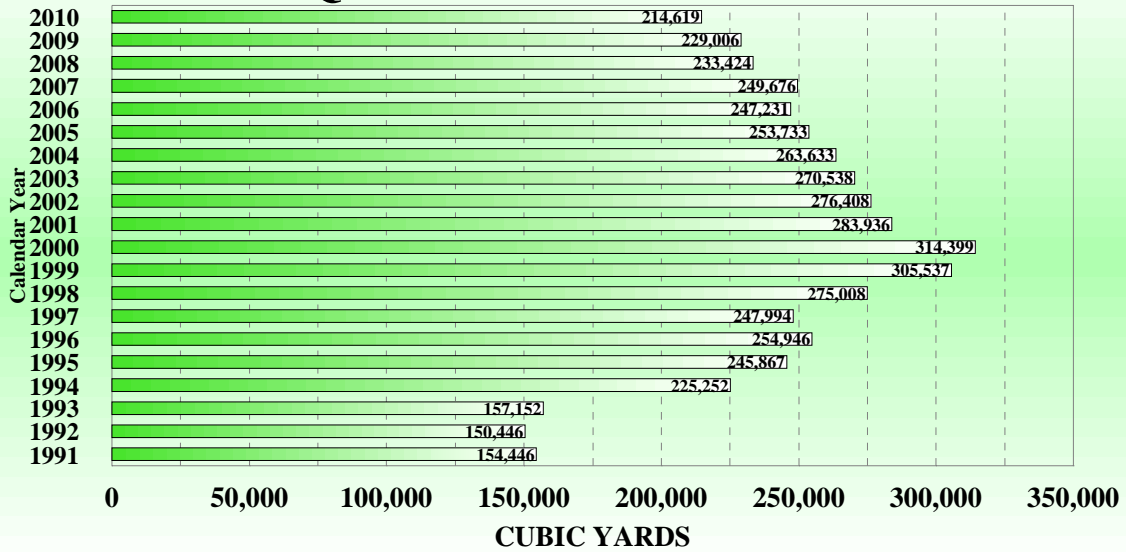
The following pages use the district's Solid Waste Quarterly Report Forms (to ADEQ) and the district's monthly "Statement of Operations" as the most useful means of identifying and quantifying waste received at the district's landfill. The following pages depict information relevant to calendar years 2003, 2004, 2005, 2006, 2007, 2008, 2009, and 2010.

**Updated 2011**

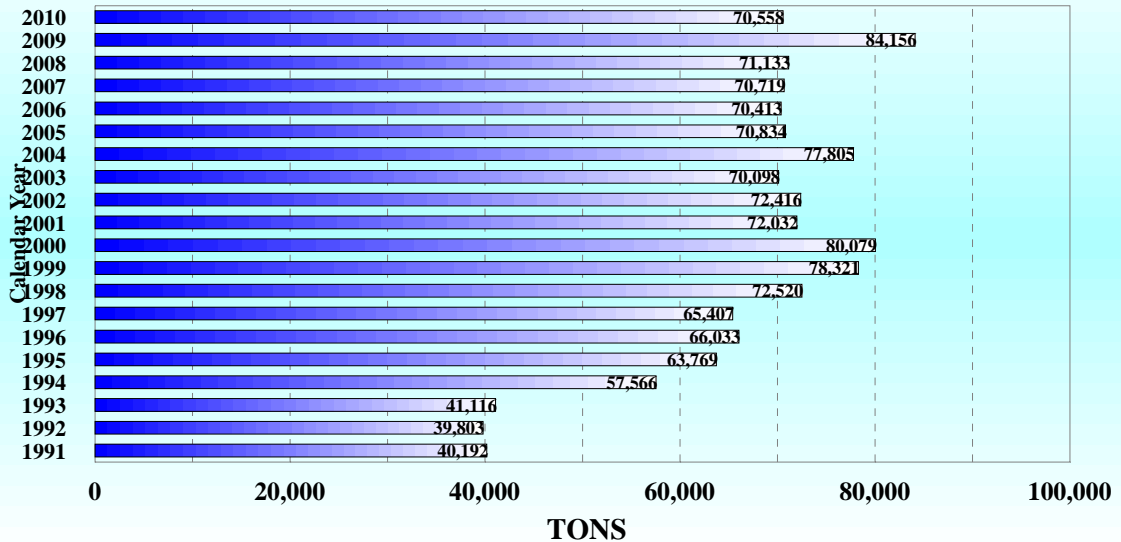
| <b>Year</b> | Loose<br>Cubic Yards | Loose<br>Tons | Compacted<br>Cubic Yards | Compacted<br>Tons | <b>Total<br/>Cubic Yards</b> | <b>Total<br/>Tons</b> |
|-------------|----------------------|---------------|--------------------------|-------------------|------------------------------|-----------------------|
| <b>2010</b> | <b>73,203</b>        | <b>520</b>    | <b>141,416</b>           | <b>70,038</b>     | <b>214,619</b>               | <b>70,558</b>         |
| <b>2009</b> | 97,722               | 9,439         | 131,284                  | 74,717            | <b>229,006</b>               | <b>84,156</b>         |
| <b>2008</b> | 95,183               | 13,677        | 138,241                  | 57,456            | <b>233,424</b>               | <b>71,133</b>         |
| <b>2007</b> | 98,133               | 11,684        | 151,543                  | 59,035            | <b>249,676</b>               | <b>70,719</b>         |
| <b>2006</b> | 91,916               | 14,894        | 155,315                  | 55,519            | <b>247,231</b>               | <b>70,413</b>         |
| <b>2005</b> | 81,330               | 13,013        | 172,403                  | 57,820            | <b>253,733</b>               | <b>70,833</b>         |
| <b>2004</b> | 84,014               | 13,442        | 179,619                  | 64,363            | <b>263,633</b>               | <b>77,805</b>         |
| <b>2003</b> | 79,024               | 12,644        | 191,514                  | 57,454            | <b>270,538</b>               | <b>70,098</b>         |
| <b>2002</b> | 75,044               | 12,007        | 201,364                  | 60,409            | <b>276,408</b>               | <b>72,416</b>         |
| <b>2001</b> | 93,918               | 15,027        | 190,018                  | 57,005            | <b>283,936</b>               | <b>72,032</b>         |
| <b>2000</b> | 101,720              | 16,275        | 212,679                  | 63,804            | <b>314,399</b>               | <b>80,079</b>         |
| <b>1999</b> | 95,287               | 15,246        | 210,250                  | 63,075            | <b>305,537</b>               | <b>78,321</b>         |
| <b>1998</b> | 71,304               | 11,409        | 203,704                  | 61,111            | <b>275,008</b>               | <b>72,520</b>         |
| <b>1997</b> | 64,220               | 10,275        | 183,774                  | 55,132            | <b>247,994</b>               | <b>65,407</b>         |
| <b>1996</b> | 74,645               | 11,943        | 180,301                  | 54,090            | <b>254,946</b>               | <b>66,033</b>         |
| <b>1995</b> | 71,359               | 11,417        | 174,508                  | 52,352            | <b>245,867</b>               | <b>63,769</b>         |
| <b>1994</b> | 71,498               | 11,440        | 153,754                  | 46,126            | <b>225,252</b>               | <b>57,566</b>         |
| <b>1993</b> | 43,064               | 6,890         | 114,088                  | 34,226            | <b>157,152</b>               | <b>41,116</b>         |
| <b>1992</b> | 38,077               | 6,092         | 112,369                  | 33,711            | <b>150,446</b>               | <b>39,803</b>         |
| <b>1991</b> | 43,869               | 7,019         | 110,577                  | 33,173            | <b>154,446</b>               | <b>40,192</b>         |

**Updated 2011**

## Waste Quantities in Cubic Yards



## Waste Quantities in Tons



**Tonnage and yardage data for calendar years 2003 through 2010 is shown on the next several pages.**

**IDENTITY AND QUANTITY OF SOLID WASTES**

| <b>CALENDAR YEAR 2003</b>      | Loose<br>Cubic Yards | Compacted<br>Cubic Yards |
|--------------------------------|----------------------|--------------------------|
| January 1 to March 31, 2003    | 18,319               | 51,064                   |
| April 1 to June 30, 2003       | 19,951               | 48,695                   |
| July 1 to September 30, 2003   | 20,470               | 45,517                   |
| October 1 to December 31, 2003 | <u>20,284</u>        | <u>46,238</u>            |
| Totals for the Year 2003:      | 79,024               | 191,514                  |

The following estimated *tonnage* of waste was received at the landfill in **year 2003:**

Loose: 79,024 cubic yards X 320 lbs. = 25,287,680 lbs.  
 25,287,680 lbs. / 2,000 lbs. per ton = ..... 12,644 tons

Compacted: 191,514 cubic yards X 600 lbs. = 114,908,400 lbs.  
 114,908,400 lbs. / 2,000 lbs. per ton = ..... 57,454 tons

Total tons (loose and compacted) = ..... 70,098 tons

**UNINCORPORATED RURAL AREAS OF COUNTIES. Year 2003:**

**Loose** = 3,160 cubic yards (CYS)  
 3,160 CYS X 320 LBS = 1,011,200 LBS  
 1,011,200 LBS / 2,000 LBS per ton = ..... 506 tons

**Compacted** = 22,207 cubic yards (CYS)  
 22,207 CYS X 600 LBS = 13,324,200 LBS  
 13,324,200 LBS / 2,000 LBS per ton = ..... 6,662 tons

**INCORPORATED AREAS (CITIES). Year 2003:**

**Loose** = 3,193 cubic yards (CYS)  
 3,193 CYS X 320 LBS = 1,021,760 LBS  
 1,021,760 LBS / 2,000 LBS per ton = ..... 511 tons

**Compacted** = 80,554 cubic yards (CYS)  
 80,554 CYS X 600 LBS = 48,332,400 LBS  
 48,332,400 LBS / 2,000 LBS per ton = ..... 24,166 tons

**INDUSTRY. Year 2003:**

**Loose** = 54,254 cubic yards (CYS)  
 54,254 CYS X 320 LBS = 17,361,280 LBS  
 17,361,280 LBS / 2,000 LBS per ton = ..... 8,681 tons

**Compacted** = 80,605 cubic yards (CYS)  
 80,605 CYS X 600 LBS = 48,363,000 LBS  
 48,363,000 LBS / 2,000 LBS per ton = ..... 24,182 tons

**INDIVIDUALS. Year 2003:**

**Loose** = 15,189 cubic yards (CYS)  
15,189 CYS X 320 LBS = 4,860,480 LBS

4,860,480 LBS / 2,000 LBS per ton = ..... 2,430 tons

**Compacted** = 0 cubic yards (CYS)  
0 CYS X 600 LBS = 0 LBS

0 LBS / 2,000 LBS per ton = ..... 0 tons

**OUT OF STATE and OUT OF DISTRICT. Year 2003:**

**Loose** = 280 cubic yards (CYS)  
280 CYS X 320 LBS = 89,600 LBS

89,600 LBS / 2,000 LBS per ton = ..... .45 tons

**Compacted** = 7,428 cubic yards (CYS)  
7,428 CYS X 600 LBS = 4,456,800 LBS

4,456,800 LBS / 2,000 LBS per ton = ..... 2,228 tons

**SPECIAL WASTE. Year 2003:**

**Loose** = 2,948 cubic yards (CYS)  
2,948 CYS X 320 LBS = 943,360 LBS

943,360 LBS / 2,000 LBS per ton = ..... .472 tons

**Compacted** = 720 cubic yards (CYS)  
720 CYS X 600 LBS = 432,000 LBS

432,000 LBS / 2,000 LBS per ton = ..... .216 tons

**Total of all categories for calendar year 2003: TONS LOOSE: 12,644**

**TONS COMPACTED: 57,454**

**TOTAL COMBINED TONNAGE: 70,098**

70,098 tons equates to approximately 278 tons per 252 workdays.

| <b>CALENDAR YEAR 2004</b>      | Loose<br>Cubic Yards | Compacted<br>Cubic Yards | Class 1<br>Tons | Class 4<br>Tons | Annual<br>Tons |
|--------------------------------|----------------------|--------------------------|-----------------|-----------------|----------------|
| January 1 to March 31, 2004    | 23,370               | 44,528                   | 22,294          | NA              | 22,294         |
| April 1 to June 30, 2004       | 22,485               | 46,720                   | 19,462          | NA              | 19,462         |
| July 1 to September 30, 2004   | 20,764               | 45,527                   | 17,540          | 1,014           | 18,554         |
| October 1 to December 31, 2004 | <u>17,395</u>        | <u>42,844</u>            | <u>15,406</u>   | <u>2,089</u>    | <u>17,495</u>  |
| Totals for the Year 2004:      | 84,014               | 179,619                  | 74,702          | 3,103           | 77,805         |

The following estimated *tonnage* of waste was received at the landfill in **year 2004**:

Loose: 84,014 cubic yards X 320 lbs. = 26,884,480 lbs.  
 26,884,480 lbs. / 2,000 lbs. per ton = ..... 13,442 tons

Compacted: 179,619 cubic yards X 716.66 lbs. = 128,725,752 lbs.  
 128,725,752 lbs. / 2,000 lbs. per ton = ..... 64,363 tons

Total tons (loose and compacted) = ..... 77,805 tons

**UNINCORPORATED RURAL AREAS OF COUNTIES. Year 2004:**

**Loose** = 2,203 cubic yards (CYS)  
 2,203 CYS X 320 LBS = 704,960 LBS  
 704,960 LBS / 2,000 LBS per ton = ..... 352 tons

**Compacted** = 16,588 cubic yards (CYS)  
 16,588 CYS X 716.66 LBS = 11,887,956 LBS  
 11,887,956 LBS / 2,000 LBS per ton = ..... 5,944 tons

**INCORPORATED AREAS (CITIES). Year 2004:**

**Loose** = 2,411 cubic yards (CYS)  
 2,411 CYS X 320 LBS = 771,520 LBS  
 771,520 LBS / 2,000 LBS per ton = ..... 386 tons

**Compacted** = 85,379 cubic yards (CYS)  
 85,379 CYS X 716.66 LBS = 61,187,714 LBS  
 61,187,714 LBS / 2,000 LBS per ton = ..... 30,594 tons

**INDUSTRY. Year 2004:**

**Loose** = 62,014 cubic yards (CYS)  
 62,014 CYS X 320 LBS = 19,844,480 LBS  
 19,844,480 LBS / 2,000 LBS per ton = ..... 9,922 tons

**Compacted** = 69,114 cubic yards (CYS)  
 69,114 CYS X 716.66 LBS = 49,531,239 LBS  
 49,531,239 LBS / 2,000 LBS per ton = ..... 24,766 tons

**INDIVIDUALS. Year 2004:**

**Loose** = 11,967 cubic yards (CYS)  
11,967 CYS X 320 LBS = 3,829,440 LBS  
3,829,440 LBS / 2,000 LBS per ton = ..... 1,915 tons

**Compacted** = 0 cubic yards (CYS)  
0 CYS X 716.66 LBS = 0 LBS  
0 LBS / 2,000 LBS per ton = ..... 0 tons

**OUT OF STATE and OUT OF DISTRICT Year 2004:**

**Loose** = 18 cubic yards (CYS)  
18 CYS X 320 LBS = 5,760 LBS  
5,760 LBS / 2,000 LBS per ton = ..... 3 tons

**Compacted** = 7,762 cubic yards (CYS)  
7,762 CYS X 716.66 LBS = 5,562,715 LBS  
5,562,715 LBS / 2,000 LBS per ton = ..... 2,781 tons

**SPECIAL WASTE. Year 2004:**

**Loose** = 5,401 cubic yards (CYS)  
5,401 CYS X 320 LBS = 1,728,320 LBS  
1,728,320 LBS / 2,000 LBS per ton = ..... 864 tons

**Compacted** = 776 cubic yards (CYS)  
776 CYS X 716.66 LBS = 556,128 LBS  
556,128 LBS / 2,000 LBS per ton = ..... 278 tons

**Total of all categories for calendar year 2004: TONS LOOSE: 13,442**

**TONS COMPACTED: 64,363**

**TOTAL COMBINED TONNAGE: 77,805**

77,805 tons equates to approximately 309 tons per 252 workdays.

*Northeast Arkansas Regional Solid Waste Management District*

| <b>CALENDAR YEAR 2005</b>      | Loose<br>Cubic Yards | Compacted<br>Cubic Yards | Class 1<br>Tons | Class 4<br>Tons | Annual<br>Tons |
|--------------------------------|----------------------|--------------------------|-----------------|-----------------|----------------|
| January 1 to March 31, 2005    | 21,260               | 43,682                   | 15,694          | 2,167           | 17,861         |
| April 1 to June 30, 2005       | 21,895               | 45,262                   | 15,520          | 3,081           | 18,601         |
| July 1 to September 30, 2005   | 19,372               | 42,243                   | 15,034          | 2,808           | 17,841         |
| October 1 to December 31, 2005 | <u>18,803</u>        | <u>41,216</u>            | <u>14,070</u>   | <u>2,460</u>    | <u>16,530</u>  |
| Totals for the Year 2005:      | 81,330               | 172,403                  | 60,318          | 10,516          | 70,833         |

The following estimated *tonnage* of waste was received at the landfill in **year 2005**:

Loose: 81,330 cubic yards X 222.72 lbs. = 18,113,818 lbs.  
 18,113,818 lbs. / 2,000 lbs. per ton = ..... 9,056 tons

Compacted: 172,403 cubic yards X 716.66 lbs. = 123,554,334 lbs.  
 123,554,334 lbs. / 2,000 lbs. per ton = ..... 61,777 tons

Total tons (loose and compacted) = .....70,834 tons

**UNINCORPORATED RURAL AREAS OF COUNTIES. Year 2005:**

**Loose** = 2,699 cubic yards (CYS)  
 2,699 CYS X 222.72 LBS = 601,121 LBS  
 601,121 LBS / 2,000 LBS per ton = ..... 301 tons

**Compacted** = 14,766 cubic yards (CYS)  
 14,766 CYS X 716.66 LBS = 10,582,202 LBS  
 10,582,202 LBS / 2,000 LBS per ton = ..... 5,291 tons

**INCORPORATED AREAS (CITIES). Year 2005:**

**Loose** = 3,442 cubic yards (CYS)  
 3,442 CYS X 222.72 LBS = 766,602 LBS  
 766,602 LBS / 2,000 LBS per ton = ..... 383 tons

**Compacted** = 81,353 cubic yards (CYS)  
 81,353 CYS X 716.66 LBS = 58,302,441 LBS  
 58,302,441 LBS / 2,000 LBS per ton = ..... 29,151 tons

**INDUSTRY. Year 2005:**

**Loose** = 58,667 cubic yards (CYS)  
 58,667 CYS X 222.72 LBS = 13,066,314 LBS  
 13,066,314 LBS / 2,000 LBS per ton = ..... 6,533 tons

**Compacted** = 66,424 cubic yards (CYS)  
 66,424 CYS X 716.66 LBS = 47,603,424 LBS  
 47,603,424 LBS / 2,000 LBS per ton = ..... 23,802 tons

**INDIVIDUALS. Year 2005:**

**Loose** = 9,693 cubic yards (CYS)  
9,693 CYS X 222.72 LBS = 2,158,825 LBS  
2,158,825 LBS / 2,000 LBS per ton = ..... 1,080 tons

**Compacted** = 0 cubic yards (CYS)  
0 CYS X 716.66 LBS = 0 LBS  
0 LBS / 2,000 LBS per ton = ..... 0 tons

**OUT OF STATE and OUT OF DISTRICT. Year 2005:**

**Loose** = 0 cubic yards (CYS)  
0 CYS X 222.72 LBS = 0 LBS  
0 LBS / 2,000 LBS per ton = ..... 0 tons

**Compacted** = 9,019 cubic yards (CYS)  
9,019 CYS X 716.66 LBS = 6,463,557 LBS  
6,463,557 LBS / 2,000 LBS per ton = ..... 3,232 tons

**SPECIAL WASTE. Year 2005:**

**Loose** = 6,829 cubic yards (CYS)  
6,829 CYS X 222.72 LBS = 1,520,954 LBS  
1,520,954 LBS / 2,000 LBS per ton = ..... 760 tons

**Compacted** = 841 cubic yards (CYS)  
841 CYS X 716.66 LBS = 602,711 LBS  
602,711 LBS / 2,000 LBS per ton = ..... 301 tons

**Total of all categories for calendar year 2005: TONS LOOSE: 9,057**

**TONS COMPACTED: 61,777**

**TOTAL COMBINED TONNAGE: 70,834**

70,834 tons equates to approximately 281 tons per 252 workdays.

*Northeast Arkansas Regional Solid Waste Management District*

| <b>CALENDAR YEAR 2006</b>      | Loose<br>Cubic Yards | Compacted<br>Cubic Yards | Class 1<br>Tons | Class 4<br>Tons | Annual<br>Tons |
|--------------------------------|----------------------|--------------------------|-----------------|-----------------|----------------|
| January 1 to March 31, 2006    | 17,492               | 38,681                   | 12,919          | 2,343           | 15,262         |
| April 1 to June 30, 2006       | 28,737               | 37,109                   | 12,886          | 5,580           | 18,466         |
| July 1 to September 30, 2006   | 24,165               | 40,332                   | 14,677          | 3,551           | 18,228         |
| October 1 to December 31, 2006 | <u>21,522</u>        | <u>39,193</u>            | <u>15,037</u>   | <u>3,420</u>    | <u>18,457</u>  |
| Totals for the Year 2006:      | 91,916               | 155,315                  | 55,519          | 14,894          | 70,413         |

The following estimated *tonnage* of waste was received at the landfill in **year 2006:**

Loose: 91,916 cubic yards X 324.08 lbs. = 29,788,000 lbs.  
 29,788,000 lbs. / 2,000 lbs. per ton = ..... 14,894 tons

Compacted: 155,315 cubic yards X 714.92 lbs. = 111,037,800 lbs.  
 111,037,800 lbs. / 2,000 lbs. per ton = ..... 55,519 tons

Total tons (loose and compacted) = ..... 70,413 tons

**UNINCORPORATED RURAL AREAS OF COUNTIES. Year 2006:**

**Loose** = 6,260 cubic yards (CYS)  
 6,260 CYS X 324.08 LBS = 2,028,741 LBS  
 2,028,741 LBS / 2,000 LBS per ton = ..... 1,014 tons

**Compacted** = 11,034 cubic yards (CYS)  
 11,034 CYS X 714.92 LBS = 7,888,427 LBS  
 7,888,427 LBS / 2,000 LBS per ton = ..... 3,944 tons

***INCORPORATED AREAS (CITIES). Year 2006:***

**Loose** = 4,951 cubic yards (CYS)  
 4,951 CYS X 324.08 LBS = 1,604,520 LBS  
 1,604,520 LBS / 2,000 LBS per ton = ..... 802 tons

**Compacted** = 81,766 cubic yards (CYS)  
 81,766 CYS X 714.92 LBS = 58,456,149 LBS  
 58,456,149 LBS / 2,000 LBS per ton = ..... 29,228 tons

***INDUSTRY. Year 2006:***

**Loose** = 61,314 cubic yards (CYS)  
 61,314 CYS X 324.08 LBS = 19,870,641 LBS  
 19,870,641 LBS / 2,000 LBS per ton = ..... 9,935 tons

**Compacted** = 56,765 cubic yards (CYS)  
 56,765 CYS X 714.92 LBS = 40,582,434 LBS  
 40,582,434 LBS / 2,000 LBS per ton = ..... 20,291 tons

**INDIVIDUALS. Year 2006:**

**Loose** = 12,157 cubic yards (CYS)  
12,157 CYS X 324.08 LBS = 3,939,841 LBS  
3,939,841 LBS / 2,000 LBS per ton = ..... 1,970 tons

**Compacted** = 0 cubic yards (CYS)  
0 CYS X 714.92 LBS = 0 LBS  
0 LBS / 2,000 LBS per ton = ..... 0 tons

**OUT OF STATE and OUT OF DISTRICT. Year 2006:**

**Loose** = 0 cubic yards (CYS)  
0 CYS X 324.08 LBS = 0 LBS  
0 LBS / 2,000 LBS per ton = ..... 0 tons

**Compacted** = 4,463 cubic yards (CYS)  
4,463 CYS X 714.92 LBS = 3,190,688 LBS  
3,190,688 LBS / 2,000 LBS per ton = ..... 1,595 tons

**SPECIAL WASTE. Year 2006:**

**Loose** = 7,234 cubic yards (CYS)  
7,234 CYS X 324.08 LBS = 2,344,395 LBS  
2,344,395 LBS / 2,000 LBS per ton = ..... 1,173 tons

**Compacted** = 1,287 cubic yards (CYS)  
1,287 CYS X 714.92 LBS = 920,102 LBS  
920,102 LBS / 2,000 LBS per ton = ..... 461 tons

**Total of all categories for calendar year 2006: TONS LOOSE: 14,894**

**TONS COMPACTED: 55,519**

**TOTAL COMBINED TONNAGE: 70,413**

70,413 tons equates to approximately 279 tons per 252 workdays.

| <b>CALENDAR YEAR 2007</b>      | Loose<br>Cubic Yards | Compacted<br>Cubic Yards | Class 1<br>Tons | Class 4<br>Tons | Annual<br>Tons |
|--------------------------------|----------------------|--------------------------|-----------------|-----------------|----------------|
| January 1 to March 31, 2007    | 23,419               | 39,199                   | 14,175          | 3,103           | 17,278         |
| April 1 to June 30, 2007       | 27,187               | 38,687                   | 15,190          | 3,662           | 18,852         |
| July 1 to September 30, 2007   | 24,743               | 37,376                   | 14,833          | 2,819           | 17,652         |
| October 1 to December 31, 2007 | <u>22,784</u>        | <u>36,281</u>            | <u>14,836</u>   | <u>2,100</u>    | <u>16,936</u>  |
| Totals for the Year 2007:      | 98,133               | 151,543                  | 59,035          | 11,684          | 70,719         |

The following estimated *tonnage* of waste was received at the landfill in **year 2007**:

Loose: 98,133 cubic yards X 238.13 lbs. = 23,368,411 lbs.  
 23,368,411 lbs. / 2,000 lbs. per ton = ..... 11,684 tons

Compacted: 151,543 cubic yards X 779.12 lbs. = 118,070,182 lbs.  
 118,070,182 lbs. / 2,000 lbs. per ton = ..... 59,035 tons

Total tons (loose and compacted) = ..... 70,719 tons

***UNINCORPORATED RURAL AREAS OF COUNTIES. Year 2007:***

**Loose** = 2,386 cubic yards (CYS)  
 2,386 CYS X 238.13 LBS = 568,178 LBS  
 568,178 LBS / 2,000 LBS per ton = ..... 284 tons

**Compacted** = 11,278 cubic yards (CYS)  
 11,278 CYS X 779.12 LBS = 8,786,915 LBS  
 8,786,915 LBS / 2,000 LBS per ton = ..... 4,394 tons

***INCORPORATED AREAS (CITIES). Year 2007:***

**Loose** = 6,642 cubic yards (CYS)  
 6,642 CYS X 238.13 LBS = 1,581,659 LBS  
 1,581,659 LBS / 2,000 LBS per ton = ..... 791 tons

**Compacted** = 81,593 cubic yards (CYS)  
 81,593 CYS X 779.12 LBS = 63,570,738 LBS  
 63,570,738 LBS / 2,000 LBS per ton = ..... 31,785 tons

***INDUSTRY. Year 2007:***

**Loose** = 70,636 cubic yards (CYS)  
 70,636 CYS X 238.13 LBS = 16,820,551 LBS  
 16,820,551 LBS / 2,000 LBS per ton = ..... 8,410 tons

**Compacted** = 52,265 cubic yards (CYS)  
 52,265 CYS X 779.12 LBS = 40,720,707 LBS  
 40,720,707 LBS / 2,000 LBS per ton = ..... 20,360 tons

**INDIVIDUALS. Year 2007:**

**Loose** = 10,432 cubic yards (CYS)  
10,432 CYS X 238.13 LBS = 2,484,172 LBS  
2,484,172 LBS / 2,000 LBS per ton = ..... 1,242 tons

**Compacted** = 0 cubic yards (CYS)  
0 CYS X 779.12 LBS = 0 LBS  
0 LBS / 2,000 LBS per ton = ..... 0 tons

**OUT OF STATE and OUT OF DISTRICT. Year 2007:**

**Loose** = 0 cubic yards (CYS)  
0 CYS X 238.13 LBS = 0 LBS  
0 LBS / 2,000 LBS per ton = ..... 0 tons

**Compacted** = 5,327 cubic yards (CYS)  
5,327 CYS X 779.12 LBS = 4,150,372 LBS  
4,150,372 LBS / 2,000 LBS per ton = ..... 2,075 tons

**SPECIAL WASTE. Year 2007:**

**Loose** = 8,037 cubic yards (CYS)  
8,037 CYS X 238.13 LBS = 1,913,851 LBS  
1,913,851 LBS / 2,000 LBS per ton = ..... 957 tons

**Compacted** = 1,080 cubic yards (CYS)  
1,080 CYS X 779.12 LBS = 841,450 LBS  
841,450 LBS / 2,000 LBS per ton = ..... 421 tons

**Total of all categories for calendar year 2007: TONS LOOSE: 11,684**

**TONS COMPACTED: 59,035**

**TOTAL COMBINED TONNAGE: 70,719**

70,719 tons equates to approximately 281 tons per 252 workdays.

| <b>CALENDAR YEAR 2008</b>      | Loose<br>Cubic Yards | Compacted<br>Cubic Yards | Class 1<br>Tons | Class 4<br>Tons | Annual<br>Tons |
|--------------------------------|----------------------|--------------------------|-----------------|-----------------|----------------|
| January 1 to March 31, 2008    | 22,955               | 36,219                   | 14,139          | 2,802           | 16,941         |
| April 1 to June 30, 2008       | 28,502               | 36,804                   | 15,138          | 4,999           | 20,137         |
| July 1 to September 30, 2008   | 24,825               | 33,779                   | 14,438          | 3,423           | 17,861         |
| October 1 to December 31, 2008 | <u>18,901</u>        | <u>31,439</u>            | <u>13,741</u>   | <u>2,453</u>    | <u>16,194</u>  |
| Totals for the Year 2008:      | 95,183               | 138,241                  | 57,456          | 13,677          | 71,133         |

The following estimated *tonnage* of waste was received at the landfill in **year 2008**:

Loose: 95,183 cubic yards X 287.38 lbs. = 27,354,000 lbs.  
 27,354,000 lbs. / 2,000 lbs. per ton = ..... 13,677 tons

Compacted: 138,241 cubic yards X 831.24 lbs. = 114,912,000 lbs.  
 114,912,000 lbs. / 2,000 lbs. per ton = ..... 57,456 tons

Total tons (loose and compacted) = ..... 71,133 tons

**UNINCORPORATED RURAL AREAS OF COUNTIES. Year 2008:**

**Loose** = 2,865 cubic yards (CYS)  
 2,865 CYS X 287.38 LBS = 823,344 LBS  
 823,344 LBS / 2,000 LBS per ton = ..... 412 tons

**Compacted** = 11,432 cubic yards (CYS)  
 11,432 CYS X 831.24 LBS = 9,502,736 LBS  
 9,502,736 LBS / 2,000 LBS per ton = ..... 4,751 tons

**INCORPORATED AREAS (CITIES). Year 2008:**

**Loose** = 4,310 cubic yards (CYS)  
 4,310 CYS X 287.38 LBS = 1,238,608 LBS  
 1,238,608 LBS / 2,000 LBS per ton = ..... 619 tons

**Compacted** = 73,696 cubic yards (CYS)  
 73,696 CYS X 831.24 LBS = 61,259,063 LBS  
 61,259,063 LBS / 2,000 LBS per ton = ..... 30,630 tons

**INDUSTRY. Year 2008:**

**Loose** = 67,365 cubic yards (CYS)  
 67,365 CYS X 287.38 LBS = 19,359,354 LBS  
 19,359,354 LBS / 2,000 LBS per ton = ..... 9,680 tons

**Compacted** = 47,101 cubic yards (CYS)  
 47,101 CYS X 831.24 LBS = 39,152,235 LBS  
 39,152,235 LBS / 2,000 LBS per ton = ..... 19,576 tons

**INDIVIDUALS. Year 2008:**

**Loose** = 14,210 cubic yards (CYS)  
14,210 CYS X 287.38 LBS = 4,083,670 LBS  
4,083,670 LBS / 2,000 LBS per ton = ..... 2,042 tons

**Compacted** = 0 cubic yards (CYS)  
0 CYS X 831.24 LBS = 0 LBS  
0 LBS / 2,000 LBS per ton = ..... 0 tons

**OUT OF STATE and OUT OF DISTRICT. Year 2008:**

**Loose** = 0 cubic yards (CYS)  
0 CYS X 287.38 LBS = 0 LBS  
0 LBS / 2,000 LBS per ton = ..... 0 tons

**Compacted** = 4,986 cubic yards (CYS)  
4,986 CYS X 831.24 LBS = 4,144,563 LBS  
4,144,563 LBS / 2,000 LBS per ton = ..... 2,072 tons

**SPECIAL WASTE. Year 2008:**

**Loose** = 6,433 cubic yards (CYS)  
6,433 CYS X 287.38 LBS = 1,850,152 LBS  
1,850,152 LBS / 2,000 LBS per ton = ..... 924 tons

**Compacted** = 1,026 cubic yards (CYS)  
1,026 CYS X 831.24 LBS = 852,852 LBS  
852,852 LBS / 2,000 LBS per ton = ..... 427 tons

**Total of all categories for calendar year 2008:    TONS LOOSE:    13,677**

**TONS COMPACTED:    57,456**

**TOTAL COMBINED TONNAGE:    71,133**

71,133 tons equates to approximately 282 tons per 252 workdays.

| <b>CALENDAR YEAR 2009</b>      | Loose<br>Cubic Yards | Compacted<br>Cubic Yards | Class 1<br>Tons | Class 4<br>Tons | Annual<br>Tons |
|--------------------------------|----------------------|--------------------------|-----------------|-----------------|----------------|
| January 1 to March 31, 2009    | 16,678               | 23,056                   | 12,653          | 2,390           | 15,043         |
| April 1 to June 30, 2009       | 28,210               | 33,926                   | 21,798          | 3,714           | 25,512         |
| July 1 to September 30, 2009   | 32,450               | 32,601                   | 20,723          | 2,786           | 23,509         |
| October 1 to December 31, 2009 | <u>20,384</u>        | <u>32,770</u>            | <u>19,543</u>   | <u>549</u>      | <u>20,091</u>  |
| Totals for the Year 2009:      | 97,722               | 122,353                  | 74,717          | 9,439           | 84,156         |

The following estimated *tonnage* of waste was received at the landfill in **year 2009**:

Loose: 97,722 cubic yards X 193.18 lbs. = 18,878,000 lbs.  
 18,878,000 lbs. / 2,000 lbs. per ton = ..... 9,439 tons

Compacted: 122,353 cubic yards X 1,221.33 lbs. = 149,434,000 lbs.  
 149,434,000 lbs. / 2,000 lbs. per ton = ..... 74,717 tons

Total tons (loose and compacted) = ..... 84,156 tons

**UNINCORPORATED RURAL AREAS OF COUNTIES. Year 2009:**

**Loose** = 3,355 cubic yards (CYS)  
 3,355 CYS X 193.18 LBS = 648,119 LBS  
 648,119 LBS / 2,000 LBS per ton = ..... 324 tons

**Compacted** = 16,260 cubic yards (CYS)  
 16,260 CYS X 1,138.25 LBS = 18,507,945 LBS  
 18,507,945 LBS / 2,000 LBS per ton = ..... 9,254 tons

**INCORPORATED AREAS (CITIES). Year 2009:**

**Loose** = 6,660 cubic yards (CYS)  
 6,660 CYS X 193.18 LBS = 1,286,579 LBS  
 1,286,579 LBS / 2,000 LBS per ton = ..... 643 tons

**Compacted** = 68,135 cubic yards (CYS)  
 68,135 CYS X 1,138.25 LBS = 77,554,664 LBS  
 77,554,664 LBS / 2,000 LBS per ton = ..... 38,777 tons

**INDUSTRY. Year 2009:**

**Loose** = 64,436 cubic yards (CYS)  
 64,436 CYS X 193.18 LBS = 12,447,746 LBS  
 12,447,746 LBS / 2,000 LBS per ton = ..... 6,224 tons

**Compacted** = 38,968 cubic yards (CYS)  
 38,968 CYS X 1,138.25 LBS = 44,355,326 LBS  
 44,355,326 LBS / 2,000 LBS per ton = ..... 22,178 tons

**INDIVIDUALS. Year 2009:**

**Loose** = 14,395 cubic yards (CYS)  
14,395 CYS X 193.18 LBS = 2,780,826 LBS  
2,780,826 LBS / 2,000 LBS per ton = ..... 1,390 tons

**Compacted** = 0 cubic yards (CYS)  
0 CYS X 1,138.25 LBS = 0 LBS  
0 LBS / 2,000 LBS per ton = ..... 0 tons

**OUT OF STATE and OUT OF DISTRICT. Year 2009:**

**Loose** = 1,230 cubic yards (CYS)  
1,230 CYS X 193.18 LBS = 237,611 LBS  
237,611 LBS / 2,000 LBS per ton = ..... 119 tons

**Compacted** = 7,001 cubic yards (CYS)  
7,001 CYS X 1,138.25 LBS = 7,968,888 LBS  
7,968,888 LBS / 2,000 LBS per ton = ..... 3,984 tons

**SPECIAL WASTE. Year 2009:**

**Loose** = 7,646 cubic yards (CYS)  
7,646 CYS X 193.18 LBS = 1,477,054 LBS  
1,477,054 LBS / 2,000 LBS per ton = ..... 739 tons

**Compacted** = 920 cubic yards (CYS)  
920 CYS X 1,138.25 LBS = 1,047,190 LBS  
1,047,190 LBS / 2,000 LBS per ton = ..... 524 tons

**Total of all categories for calendar year 2009:    TONS LOOSE:    9,439**

**TONS COMPACTED:    74,717**

**TOTAL COMBINED TONNAGE:    84,156**

84,156 tons equates to approximately 334 tons per 252 workdays.

| <b>CALENDAR YEAR 2010</b><br><b>Updated 2011</b> | Loose<br>Cubic Yards | Compacted<br>Cubic Yards | Class 1<br>Tons | Class 4<br>Tons | Annual<br>Tons |
|--|----------------------|--------------------------|-----------------|-----------------|----------------|
| January 1 to March 31, 2010                      | 17,521               | 34,335                   | 16,289          | 0               | 16,289         |
| April 1 to June 30, 2010                         | * 19,938             | 37,100                   | 18,282          | 384             | 18,666         |
| July 1 to September 30, 2010                     | * 19,572             | 34,799                   | 18,601          | 110             | 18,711         |
| October 1 to December 31, 2010                   | <u>16,172</u>        | <u>35,182</u>            | <u>16,892</u>   | <u>0</u>        | <u>16,892</u>  |
| Totals for the Year 2010:                        | 73,203               | 141,416                  | 70,064          | * 494           | 70,558         |

The class 4 landfill only had 1,294 cubic yards which equaled 494 tons.

The following estimated *tonnage* of waste was received at the landfill in **year 2010:**

Loose: 73,203 cubic yards X 190 lbs. = 13,960,000 lbs.

13,960,000 lbs. / 2,000 lbs. per ton = ..... 6,980 tons

Compacted: 141,416 cubic yards X 892.17 lbs. = 126,167,113 lbs.

126,167,113 lbs. / 2,000 lbs. per ton = ..... 63,084 tons

Total tons (loose and compacted) = ..... 70,064 tons

**UNINCORPORATED RURAL AREAS OF COUNTIES. Year 2010:**

**Loose** = 2,188 cubic yards (CYS)

2,188 CYS X 190 LBS = 415,720 LBS

415,720 LBS / 2,000 LBS per ton = ..... 208 tons

**Compacted** = 18,062 cubic yards (CYS)

18,062 CYS X 892.17 LBS = 16,114,375 LBS

16,114,375 LBS / 2,000 LBS per ton = ..... 8,057 tons

**INCORPORATED AREAS (CITIES). Year 2010:**

**Loose** = 4,361 cubic yards (CYS)

4,361 CYS X 190 LBS = 828,590 LBS

828,590 LBS / 2,000 LBS per ton = ..... 414 tons

**Compacted** = 67,649 cubic yards (CYS)

67,649 CYS X 892.17 LBS = 60,354,408 LBS

60,354,408 LBS / 2,000 LBS per ton = ..... 30,177 tons

**INDUSTRY. Year 2010:**

**Loose** = 51,724 cubic yards (CYS)

51,724 CYS X 190 LBS = 9,827,560 LBS

9,827,560 LBS / 2,000 LBS per ton = ..... 4,914 tons

**Compacted** = 43,913 cubic yards (CYS)

43,913 CYS X 892.17 LBS = 39,177,861 LBS

39,177,861 LBS / 2,000 LBS per ton = ..... 19,589 tons

**INDIVIDUALS. Year 2010:**

**Loose** = 11,219 cubic yards (CYS)  
11,219 CYS X 190 LBS = 2,131,610 LBS  
2,131,610 LBS / 2,000 LBS per ton = ..... 1,066 tons

**Compacted** = 0 cubic yards (CYS)  
0 CYS X 892.17 LBS = 0 LBS  
0 LBS / 2,000 LBS per ton = ..... 0 tons

**OUT OF STATE and OUT OF DISTRICT. Year 2010:**

**Loose** = 120 cubic yards (CYS)  
120 CYS X 190 LBS = 22,800 LBS  
22,800 LBS / 2,000 LBS per ton = ..... 11 tons

**Compacted** = 11,437 cubic yards (CYS)  
11,437 CYS X 892.17 LBS = 10,203,748 LBS  
10,203,748 LBS / 2,000 LBS per ton = ..... 5,102 tons

**SPECIAL WASTE. Year 2010:**

**Loose** = 3,591 cubic yards (CYS)  
3,591 CYS X 190 LBS = 682,290 LBS  
682,290 LBS / 2,000 LBS per ton = ..... 341 tons

**Compacted** = 355 cubic yards (CYS)  
355 CYS X 892.17 LBS = 316,720 LBS  
316,720 LBS / 2,000 LBS per ton = ..... 159 tons

|  |  |                      |
|--|--|----------------------|
| <b>Total of all categories for calendar year 2010:</b> | <b>TONS LOOSE:</b>                         | <b>6,980</b>         |
|  | <b>TONS COMPACTED:</b>                     | <b><u>63,084</u></b> |
|  | <b>TOTAL COMBINED CLASS 1 TONNAGE:</b>     | <b>70,064</b>        |
|  | <b>PLUS CLASS 4 TONNAGE:</b>               | <b><u>494</u></b>    |
|  | <b>TOTAL COMBINED CLASS 1 AND CLASS 4:</b> | <b>70,558</b>        |

70,558 tons equates to approximately 280 tons per 252 workdays.

**F. Flow**

A.C.A. §8-6-716. Regional needs assessment.(a)...(2) The assessment shall include, at the minimum, the following:

*An evaluation and balancing of the environmental, economic, and other relevant factors which would be implicated by acceptance of solid waste from beyond the boundaries of the district.*

Evaluate the environmental, economic, and any other factors that are affected by the acceptance of solid waste from beyond the boundaries of the District and the transfer of solid waste outside of the District.

***The district is presently accepting waste from outside the district. However, the board of directors requires that 2,500 cubic yards per month is the most it will allow to be disposed in its landfill. The district is charging nearly twice as much to outside customers and this proves economically feasible in order to offset the cost for constructing new landfill cells. The district is concerned about waste being brought in from out of district due to the serious consequences involved for waste that might be hazardous. This is why the district will not accept special waste (waste that must be tested due to its characteristics) from outside the district.***

***The district's regulation, as well as cities and counties ordinances, require that all waste (except recyclables) be brought to the district's landfill for disposal.***

***The district's waste flow control regulation and one county's and one city's waste flow control ordinances (the other counties and cities ordinances are the same) are included in the [appendix](#).***

***The district monitors waste coming in from outside the district. Also, the district's Waste Flow Control Regulation, and the district's Licensing of Haulers Regulation, both advise the haulers that all waste collected within the district's four counties must be transported to the district's landfill for final disposal.***

***A list of the district's 16 employees who work at the landfill and recycling center is included on the following page. Also included are listings of the district's construction equipment and vehicles necessary for proper operation of those facilities.***

| <b>The Workforce</b> |  | <b>HIRED</b>      | <b>SW LICENSE</b> | <b>LICENSE NUMBER</b> |
|----------------------|--|-------------------|-------------------|-----------------------|
| <b>Updated 2011</b>  |  |                   |                   |                       |
| 1.                   | James Abbey<br>Executive Director  | May 24, 1993      | 1C-2C-3C          | 001271                |
| 2.                   | Carolyn Pillow<br>Office Manager   | May 1, 1989       | 1C-2C-3C          | 000369                |
| 3.                   | Debra Johnson<br>Management Assistant  | June 5, 2002      | 1C-2C-3C          | 002381                |
| 4.                   | Tammy Wheaton<br>Recycling Center Manager  | June 1, 1993      | 1B                | 001450                |
| 5.                   | Lance Anderson<br>Recycling Center Worker  | December 20, 2006 | 1C-2C-3C          | 002887                |
| 6.                   | Bryan Mangrum<br>Landfill Manager  | February 14, 2000 | 1C-2C-3C          | 002080                |
| 7.                   | Anthony Robinson<br>Assistant Landfill Manager   | June 4, 2001      | 1C-2C-3C          | 002214                |
| 8.                   | Carl Rippy<br>Class 1 Landfill Excavator Operator  | March 1, 1986     | 1B-2B-3B          | 000886                |
| 9.                   | Paul Frazier<br>Class 1 Landfill Dozer Operator  | July 15, 1998     | 1C                | 000892                |
| 10.                  | Ronald Gurley<br>Class 4 Landfill Dozer Operator & Excavator Operator                      | October 16, 2000  | 1B                | 002209                |
| 11.                  | Michael Easley<br>Truck driver   | June 4, 2001      | 1B                | 002212                |
| 12.                  | Justin Beaver<br>Class 1 Landfill Waste Handler Dozer Operator                             | April 25, 2006    | 1C-2C-3C          | 002765                |
| 13.                  | Frank Oden<br>Distribution building  | March 26, 2008    | 1B-2B             | 003132                |
| 14.                  | Kevin Hendrickson<br>Truck Driver  | January 11, 2007  | 1B-2B             | 002885                |
| 15.                  | Johnny Haff<br>Tractor & Dirt-scraper Operator   | March 2, 2007     | 1B-2B             | 002886                |
| 16.                  | Danny Hart<br>Tractor & Dirt-scraper Operator and Truck Driver and general facility worker | October 23, 2008  | 1B-2B             | 003131                |
| 17.                  | Vacant<br>Tractor & Dirt-scraper Operator and Truck Driver and general facility worker     |                   |                   |                       |
| 18.                  | Vacant<br>Landfill Worker  |                   |                   |                       |

**Regulation 27:** **Class 1** = Un-segregated material recovery facility, composting facility, transfer station, municipal solid waste incinerator, or municipal solid waste disposal facility. **Class 2** = Class III or Class IV landfills. **Class 3** = Waste tire processing facility, or other related solid waste management facility.  
**A = Apprentice B = Journeyman C = Master**

**Major Equipment** **Updated 2011**

|     | YEAR / MAKE / MODEL   | PURCHASE PRICE | DATE PURCHASED    |
|-----|---|----------------|-------------------|
| 1.  | 1994 John Deere Roller TB-196-17  | \$1,000        | September 1, 1994 |
| 2.  | 1994 Case Skid-Steer Uni-Loader<br>Model 1838 SN: JAF0151171              | \$14,140       | February 1995     |
|     | 1995 Vermeer Brush Chippers (3)<br>Model BC1230 (\$16,459 each)           | \$49,376       | September 1995    |
| 3.  | SN: 1VRK15153S1000357   |                |                   |
| 4.  | SN: 1VRK15155S1000358   |                |                   |
| 5.  | SN: 1VRK15157S1000359   |                |                   |
| 6.  | 1998 John Deere Wheeled Loader<br>Model TC54H SN: DWTC54H568940           | \$99,850       | August 1998       |
| 7.  | 1999 Beast Grinder<br>Model 3680 SN: 1169                                 | \$194,995      | August 1999       |
| 8.  | John Deere Road Grader<br>Model 670-A SN: 406677                          | \$22,000       | December 1999     |
| 9.  | John Deere Rotary Cutter GSROC143062                                      | \$6,000        | June 1, 2010      |
| 10. | 1999 John Deere Tractor<br>Model 7410 MFWM SN: RW7410HO28686              | \$51,000       | June 2001         |
| 11. | Ashland I-155 Scraper (ejector style)<br>Model I-155 TS SN 20424          | \$ 35,500      | January 2002      |
| 12. | 2000 Caterpillar Bulldozer<br>Model D6R DSLGPA SN: 9PN01438               | \$162,500      | March 2002        |
| 13. | 2002 Environmental Cover Deployer<br>Model IF630 SN: 2D-001-151-010102M18 | \$30,000       | September 2002    |
| 14. | 2003 Komatsu Excavator<br>Model PC220LC-7L SN: A86110                     | \$122,500      | January 2003      |
| 15. | 2004 Bobcat Skid-Steer Loader<br>Model S300 SN: 525813123                 | \$35,000       | July 2004         |

**Continued**

**Major Equipment (continued) Updated 2011**

|     | YEAR / MAKE / MODEL   | PURCHASE PRICE | DATE PURCHASED                 |
|-----|---|----------------|--------------------------------|
| 16. | 2005 IMC Ejector Dirt Scraper<br>Model 19GE SN: 0294                                  | \$56,125       | November 2005                  |
| 17. | 2006 Doolittle 7' x 14' TA Enclosed Cargo Trl.<br>TAG: X-14462 VIN: 1DGCS14226M066632 | \$5,000        | May 2006<br>TITLE: 999406E1102 |
| 18. | 2006 Caterpillar Bulldozer<br>Model D6R LGPA SN: WRG00664                             | \$296,670      | December 2006                  |
| 19. | 2007 Kobelco SK250 Excavator<br>Model SK250LC SN: LL09U1343                           | \$191,012      | April 17, 2007                 |
| 20. | 2007 Dressta Dozer<br>Model TD15M SN: 4950014P033524                                  | \$241,060      | October 25, 2007               |
| 21. | 2006 John Deere Tractor<br>Model 9320 SN: RW9320P040872                               | \$143,500      | January 2, 2008                |
| 22. | 2008 Dressta Waste Handler Dozer<br>Model TD-20M LA SN: 2023P0210                     | \$404,076      | August 19, 2008                |
| 23. | 2009 Case Wheel Loader<br>Model 621E Tier III SN: N9F206811                           | \$149,900      | May 12, 2009                   |
| 24. | 2008 Massey Ferguson Tractor<br>Model 596-4 SN: BT17031                               | \$31,000       | September 1, 2009              |
| 25. | 2010 Case International Tractor<br>Model STX 385 SN: ZAF 122254                       | \$191,899      | November 1, 2010               |
| 26. | 10 foot, 3 point hitch blade<br>Model: Bison SN: 1030518316                           | \$3,969        | April 20, 2010                 |
| 27. | Bush-hog mower<br>Model: Rhino SN: 10372  | \$9,500        | April 20, 2010                 |

**TOTAL OF DISTRICT OWNED EQUIPMENT: \$2,547,572**

**Vehicles**      **Updated 2011**

|     | YEAR / MAKE / MODEL  | PURCHASE PRICE | DATE PURCHASED                        |
|-----|--|----------------|---------------------------------------|
| 1.  | 1996 Mack Roll-Off Truck (in transfer building)<br>TAG: X-8919      VIN: 1M2B209COTM019320   | \$73,135       | January 1996<br>TITLE: 9600511468     |
| 2.  | 1999 International Roll-Off Truck (recy & fctrs)<br>TAG: X-8926      VIN: 1HTGGATT8XH579646  | \$78,115       | May 1998<br>TITLE: 9949836903         |
| 3.  | 1965 Kaiser Jeep 6-wd (fuels/oils to equipment)<br>TAG: X 10528      VIN: 4G-9664            | \$2,750        | July 1998<br>TITLE: 99401C3456        |
| 4.  | 1999 Kenworth Dump Truck (gravel to landfills)<br>TAG: X-8837      VIN: 1NKWLBOX7XR815942    | \$72,500       | May 2000<br>TITLE: 8010006086         |
| 5.  | 2001 International Roll-Off Truck (recy & fctrs)<br>TAG: X-10445      VIN: 1HTGGATT21H371124 | \$87,645       | October 2000<br>TITLE: 99400A5467     |
| 6.  | 1998 Oldsmobile Bravada (office staff use)<br>TAG: 381 GCA      VIN: 1GHDT13W6W2724166       | \$12,800       | January 2002<br>TITLE: G010201264     |
| 7.  | 1994 Ford P-U Truck (maintenance all around)<br>TAG: 653 BSH      VIN: 1FTDF15Y1RLB04917     | \$4,200        | March 2002<br>TITLE: 28010202740      |
| 8.  | 2003 GMC Sonoma ½ Ton P-U Truck (maint)<br>TAG: 287 IGO      VIN: 1GTDT13X03K109834          | \$15,500       | November 2004<br>TITLE: 6010423612    |
| 9.  | 2002 GMC Sierra ¾ Ton P-U Truck (Jim)<br>TAG: 289 IGO      VIN: 1GTHK23G72F122758            | \$27,500       | January 2005<br>TITLE: 9910506205     |
| 10. | 2007 International Roll-Off Truck (recy & fctrs)<br>TAG: X-11525      VIN: 3HTWYSAT87N481658 | \$119,000      | December 2006<br>TITLE: 16010700883   |
| 11. | 2002 Chevrolet ½ Ton P-U Truck (Garland)<br>TAG: 132 LWH      VIN: 2GCEK19TX21102755         | \$15,950       | April 5, 2007<br>TITLE: 16010706890   |
| 12. | 2000 Chevrolet ½ ton P-U Truck (maint)<br>TAG: 848 BSH      VIN: 1GCEK14V3YZ311358           | \$5,500        | October 26, 2007<br>TITLE: 2801071231 |
| 13. | 2008 Mack Roll-Off Truck (recy & fctrs)<br>TAG: X Truck 15626VIN: 1M2AX04C28M003342          | \$134,736      | August 15, 2008<br>TITLE: 16010817134 |

**TOTAL OF DISTRICT OWNED VEHICLES: \$649,331**

Section 2.105

Current Services

A.C.A. §8-6-704. Boards - Powers and duties. "(a) The regional solid waste management boards shall have the following powers and duties:

- (1) To collect data, study, and initially evaluate the solid waste management needs of all localities within their districts, as provided in § 8-6-716, and to publish their findings as a regional needs assessment;
- (2) To evaluate on a continuous basis the solid waste needs of their districts, and thereby update the regional needs assessments at least biennially;
- (3) To formulate recommendations to all local governments within their districts on solid waste management issues, and to formulate plans for providing adequate solid waste management. ...."

A.C.A. §8-6-710. Solid waste management responsibility. (a)(1) Each regional solid waste management board shall be the governmental entity primarily responsible for providing a solid waste management system for the district.

**A. Collection Services**

1. Describe the role the District plays in the development and implementation of collection services.

***The district is not involved in the development of, or implementation of collection services. However, the district's board members are involved individually. That is, the county judges and their quorum courts invite bids for collection services and award the contract for collection services for garbage collection in the rural area. Likewise, mayors and their city councils provide a sanitation department (or invite bids from private haulers) for garbage collection within their cities.***

2. List all counties and/or municipalities in the District that have curbside collection service.

**Updated 2011**

|                                    | <b>Population</b> | <b>Funded by:</b>                   |
|------------------------------------|-------------------|-------------------------------------|
| <b>Greene County rural area:</b>   | <b>15,977</b>     | <b>Resident pays hauler.</b>        |
| <b>City of Paragould:</b>          | <b>26,113</b>     | <b>Charge is on the light bill.</b> |
| <b>Clay County Rural area:</b>     | <b>6,880</b>      | <b>Resident pays hauler.</b>        |
| <b>City of Corning:</b>            | <b>3,377</b>      | <b>City taxes.</b>                  |
| <b>City of Piggott:</b>            | <b>3,849</b>      | <b>Resident pays hauler.</b>        |
| <b>City of Rector:</b>             | <b>1,977</b>      | <b>Resident pays hauler.</b>        |
| <b>Lawrence County Rural area:</b> | <b>9,745</b>      | <b>Resident pays hauler.</b>        |
| <b>City of Hoxie:</b>              | <b>2,780</b>      | <b>Resident pays hauler.</b>        |
| <b>City of Walnut Ridge:</b>       | <b>4,890</b>      | <b>Resident pays hauler.</b>        |
| <b>Randolph County Rural area:</b> | <b>11,361</b>     | <b>Resident pays hauler.</b>        |
| <b>City of Pocahontas:</b>         | <b>6,608</b>      | <b>Charge is on light bill.</b>     |

3. Include the funding mechanism that provides the service (county tax, water bill, etc.), to the extent information is available or to the best of your ability.

***The funding mechanism is shown above.***

4. What types of services do the counties or municipalities rely on for collection?

**The cities provide weekly collection of household waste and appliances, etc. Contractors provide weekly collections of regular household waste and at least an annual collection of other waste such as from spring cleaning of garages, basements, etc.**

5. Whose responsibility is it to arrange for collection in each county?

**The county judge and quorum court in each of the four counties.**

6. Is participation mandatory or voluntary?

**Participation is voluntary.**

7. What is the percentage of the District's residents that do not participate in a collection service?

**Less than 0.002 (2 per thousand) or less than a hundred people of the 43,963 people in the rural areas, do not participate in a waste collection service. These residents live in the rural area of the district and manage their own waste by hauling it themselves to the landfill in their own vehicles.**

8. List all counties and/or municipalities within the District that do not have access to some type of collection service or access to an adequate collection service. Include populations.

**All cities in the four counties do have collection services provided by city sanitation departments, or by private haulers. All four counties have collection services provided to the rural areas by private haulers.**

9. Is there a system that works well within the District? Explain.

**Currently, the most efficient and effective service is provided by the City of Paragould. The city's fleet of ten sanitation trucks collects household waste twice per week and pick up appliances, yard waste, and other items on a third day of the week. Business waste is picked up on a weekly basis. Fees for household collection are included on residential monthly electric/water billings.**

10. Describe progress and setbacks in collection service efforts within the District.

**Considerable progress began in 1995 when we discontinued using dumpsters in our rural areas, and our county judges contracted with private haulers for household garbage collection. Clay County suffered setbacks when their hauler was unable to collect fees from many residents and he went out of business. Greene County was unable to make garbage collection mandatory and this posed problems with their hauler who originally entered into the contract because he thought he was guaranteed that every household was to participate in the program. Unfortunately, the hauler's profits were decreased due to the program being voluntary rather than mandatory. His company decided not to renew the contract.**

11. Provide an evaluation of solid waste collection needs within the District.

**The counties and cities provide waste collection to residents and businesses. Currently, we are not aware of any collection needs.**

**B. Disposal Services**

A.C.A. §8-6-704. Boards - Powers and duties. "(a) The regional solid waste management boards shall have the following powers and duties:

(4) To issue or deny certificates of need to any applicant for a solid waste disposal facility permit within their districts with the exception of permits for landfills when a private industry bears the expense of operating and maintaining the landfill solely for the disposal of waste generated by the industry or wastes of a similar kind or character;...."

1. Describe the role the District plays in the development and implementation of disposal services.

**The district's role in the development and implementation of disposal services is that the district provides a regional landfill. There are 93,557 people and several hundred businesses within our four counties who depend on the district's board of directors to provide the greatly needed landfill and recycling operations.**

2. Does the District own and/or operate or partner with others on any disposal facilities?

**The district owns the regional landfill and recycling operations.**

**No. The district does not partner with other individuals or agencies.**

3. What part does the District play in the disposal of wastes for its citizens?

**The District provides a class 1 sanitary landfill and a class 4 landfill.**

4. What counties or municipalities own and/or operate or partner with others on any disposal facilities?

**Most of the waste collected in Lawrence County is hauled to Downum's Disposal Services Transfer Station in Hoxie. From there it is transported to the district's landfill. Randolph County's transfer station is available to all residents and businesses. Waste is then transported to the district's landfill.**

5. What part do the counties or municipalities play in the disposal of wastes for its citizens?

**The cities collect and haul waste to the district's landfill for disposal, or they contract with private haulers. The four counties contract with private haulers for residential waste collection and disposal.**

6. Describe progress and setbacks in disposal service efforts within the District.

**Each of the four counties suffered setbacks in the early 1990's due to new legislation that prohibited green boxes in the rural areas. Although this did cause some problems for the district's county judges, it allowed for a better system to be implemented. The county judges contracted with private haulers to collect the waste from households and business and transport the waste to the district's landfill for proper disposal. Currently there are several private haulers competing for business in the district.**

7. Provide an evaluation of solid waste disposal needs within the District

**The counties collection system – contracts with private haulers – is working satisfactorily. The haulers are providing a good service to the residents and businesses at a fair price.**

**C. Recycling Services**

A.C.A. §8-6-704. Boards - Powers and duties. "(a) The regional solid waste management boards shall have the following powers and duties: .... (7) To establish programs to encourage recycling;....."

A.C.A. §8-6-720. Opportunity to recycle - Recyclable materials collection (a)(1) Beginning July 1, 1992, each regional solid waste management board shall ensure that its residents have an opportunity to recycle. "Opportunity to recycle" means availability of curbside pickup or collection centers for recyclable materials at sites that are convenient for persons to use.....et al."

1. Describe the role the District plays in the development and implementation of recycling services.

**The district's executive director and the recycling center manager suggest various recycling services to the board of directors for approval. Upon approval, the executive director and recycling center manager implement the recycling service.**

2. Does the District (County or Municipality within) have a recycling coordinator?

**The district's executive director and the recycling center manager coordinate the recycling activities and sale of collected materials.**

3. Provide a description of each recycling project within the District. **Updated 2011**

| <b>Project</b>                        | <b>Grant Amount</b> | <b>Year</b> | <b>Description</b>                   |
|---------------------------------------|---------------------|-------------|--------------------------------------|
| <b>NE1 Recycling Bins</b>             | <b>\$ 5,000</b>     | <b>1994</b> | <b>Provide recycling</b>             |
| <b>NE2 not submitted</b>              |                     |             |                                      |
| <b>NE3 Freon Recovery Machine</b>     | <b>\$ 2,395</b>     | <b>1994</b> | <b>Purge freon</b>                   |
| <b>NE4 Education</b>                  | <b>\$ 2,000</b>     | <b>1994</b> | <b>Recycling brochures</b>           |
| <b>NE5 Scales</b>                     | <b>\$ 15,611</b>    | <b>1994</b> | <b>Weigh waste &amp; recyclables</b> |
| <b>NE6 Administration</b>             | <b>\$ 8,000</b>     | <b>1994</b> | <b>Administration</b>                |
| <b>NE7 MRF Improvements</b>           | <b>\$ 22,605</b>    | <b>1994</b> | <b>Improvements</b>                  |
| <b>Total Project funding in 1994:</b> | <b>\$ 55,611</b>    |             |                                      |
| <b>NE1 Buy 3 brush chippers</b>       | <b>\$ 50,568</b>    | <b>1995</b> | <b>Mulch tree limbs</b>              |
| <b>NE2 Administration</b>             | <b>\$ 5,000</b>     | <b>1995</b> | <b>Administration</b>                |
| <b>NE3 MRF Improvements</b>           | <b>\$ 1,961</b>     | <b>1995</b> | <b>Improvements</b>                  |
| <b>Total Project funding in 1995:</b> | <b>\$ 57,529</b>    |             |                                      |
| <b>NE1 Roll-off truck</b>             | <b>\$ 32,529</b>    | <b>1996</b> | <b>Partially fund Roll-off truck</b> |
| <b>NE2 Recycling worker</b>           | <b>\$ 12,000</b>    | <b>1996</b> | <b>Hire worker</b>                   |
| <b>NE3 Education</b>                  | <b>\$ 3,000</b>     | <b>1996</b> | <b>Recycling education</b>           |
| <b>NEA Administration</b>             | <b>\$ 10,000</b>    | <b>1996</b> | <b>Administration</b>                |
| <b>Total Project funding in 1996:</b> | <b>\$ 57,529</b>    |             |                                      |
| <b>NE1 Roll-off truck (final amt)</b> | <b>\$ 45,586</b>    | <b>1997</b> | <b>Partially fund Roll-off truck</b> |
| <b>NE2 Recycling center</b>           | <b>\$ 12,000</b>    | <b>1997</b> | <b>Continue worker</b>               |
| <b>NE3 Education</b>                  | <b>\$ 1,000</b>     | <b>1997</b> | <b>Recycling education</b>           |
| <b>NE4 Recycling bins</b>             | <b>\$ 8,303</b>     | <b>1997</b> | <b>Provide recycling</b>             |
| <b>NE5 MRF Improvements</b>           | <b>\$ 3,611</b>     | <b>1997</b> | <b>Improvements</b>                  |
| <b>NEA Administration</b>             | <b>\$ 1,169</b>     | <b>1997</b> | <b>Administration</b>                |
| <b>Total Project funding in 1997:</b> | <b>\$ 71,669</b>    |             |                                      |

*Northeast Arkansas Regional Solid Waste Management District*

| <b>Project</b>                        | <b>Grant Amount</b> | <b>Year</b> | <b>Description</b>                   |
|---------------------------------------|---------------------|-------------|--------------------------------------|
| <b>NE1 Open top containers</b>        | <b>\$ 6,500</b>     | <b>1998</b> | <b>Bins - glass &amp; metal</b>      |
| <b>NE2 Recycling bins</b>             | <b>\$ 8,500</b>     | <b>1998</b> | <b>Provide recycling</b>             |
| <b>NE3 Recycling center</b>           | <b>\$ 12,595</b>    | <b>1998</b> | <b>Continue worker</b>               |
| <b>NE4 Front end loader</b>           | <b>\$ 50,000</b>    | <b>1998</b> | <b>White goods, etc.</b>             |
| <b>NEA Administration</b>             | <b>\$ 10,000</b>    | <b>1998</b> | <b>Administration</b>                |
| <b>Total Project funding in 1998:</b> | <b>\$ 87,595</b>    |             |                                      |
| <b>NE1 Roll-off truck</b>             | <b>\$ 50,000</b>    | <b>1999</b> | <b>Partially fund Roll-off truck</b> |
| <b>NE2 Recycling center</b>           | <b>\$ 15,000</b>    | <b>1999</b> | <b>Continue worker</b>               |
| <b>NE3 Recycling center</b>           | <b>\$ 7,500</b>     | <b>1999</b> | <b>Improvements</b>                  |
| <b>NEA Administration</b>             | <b>\$ 5,003</b>     | <b>1999</b> | <b>Administration</b>                |
| <b>Total Project funding in 1999:</b> | <b>\$ 86,003</b>    |             |                                      |
| <b>NE1 Roll-off truck</b>             | <b>\$ 35,000</b>    | <b>2000</b> | <b>Partially fund Roll-off truck</b> |
| <b>NE2 Recycling center</b>           | <b>\$ 15,000</b>    | <b>2000</b> | <b>Continue worker</b>               |
| <b>NE3 Roll-off bins</b>              | <b>\$ 9,074</b>     | <b>2000</b> | <b>Recycling Bins</b>                |
| <b>NE4 Education</b>                  | <b>\$ 5,428</b>     | <b>2000</b> | <b>Education</b>                     |
| <b>NEA Administration</b>             | <b>\$ 15,296</b>    | <b>2000</b> | <b>Administration</b>                |
| <b>Total Project funding in 2000:</b> | <b>\$ 80,428</b>    |             |                                      |
| <b>NE1 Recycling center</b>           | <b>\$ 42,519</b>    | <b>2001</b> | <b>Expand MRF &amp; baler</b>        |
| <b>NE2 Recycling center</b>           | <b>\$ 20,000</b>    | <b>2001</b> | <b>Continue worker</b>               |
| <b>NE3 Recycling bins</b>             | <b>\$ 10,000</b>    | <b>2001</b> | <b>Recycling bins</b>                |
| <b>NE4 Education</b>                  | <b>\$ 5,000</b>     | <b>2001</b> | <b>Recycling education</b>           |
| <b>NEA Administration</b>             | <b>\$ 15,797</b>    | <b>2001</b> | <b>Administration</b>                |
| <b>Total Project funding in 2001:</b> | <b>\$ 93,316</b>    |             |                                      |
| <b>NE1 Recycling center</b>           | <b>\$ 70,000</b>    | <b>2002</b> | <b>Continue workers</b>              |
| <b>NE2 Recycling center</b>           | <b>\$ 15,303</b>    | <b>2002</b> | <b>Expand MRF (final)</b>            |
| <b>NEA Administration</b>             | <b>\$ 15,797</b>    | <b>2002</b> | <b>Administration</b>                |
| <b>Total Project funding in 2002:</b> | <b>\$101,100</b>    |             |                                      |
| <b>NE1 Recycling center</b>           | <b>\$ 66,591</b>    | <b>2003</b> | <b>Continue workers</b>              |
| <b>NEA Administration</b>             | <b>\$ 15,797</b>    | <b>2003</b> | <b>Administration</b>                |
| <b>Total Project funding in 2003:</b> | <b>\$ 82,388</b>    |             |                                      |
| <b>NE1 Recycling Center</b>           | <b>\$ 74,796</b>    | <b>2004</b> | <b>Continue workers</b>              |
| <b>NE2 Recycling center</b>           | <b>\$ 35,082</b>    | <b>2004</b> | <b>Replace skid-steer</b>            |
| <b>NEA Administration</b>             | <b>\$ 10,000</b>    | <b>2004</b> | <b>Administration</b>                |
| <b>Total Project funding in 2004:</b> | <b>\$119,878</b>    |             |                                      |
| <b>NE1 Recycling center</b>           | <b>\$100,000</b>    | <b>2005</b> | <b>Continue workers</b>              |
| <b>NEA Administration</b>             | <b>\$ 13,943</b>    | <b>2005</b> | <b>Administration</b>                |
| <b>Total Project funding in 2005:</b> | <b>\$113,943</b>    |             |                                      |
| <b>NE1 Recycling Center</b>           | <b>\$ 92,787</b>    | <b>2006</b> | <b>Purchase roll-off truck</b>       |
| <b>NEA Administration</b>             | <b>\$ 15,000</b>    | <b>2006</b> | <b>Administration</b>                |
| <b>Total Project funding in 2006:</b> | <b>\$107,787</b>    |             |                                      |
| <b>NE1 Recycling Center</b>           | <b>\$81,907.37</b>  | <b>2007</b> | <b>Continue workers</b>              |
| <b>NE2 Recycling Center</b>           | <b>\$14,250</b>     | <b>2007</b> | <b>Construct concrete slabs</b>      |
| <b>NEA Administration</b>             | <b>\$15,796.93</b>  | <b>2007</b> | <b>Administration</b>                |
| <b>Total Project funding in 2007</b>  | <b>\$111,954.30</b> |             |                                      |

| <b>Project</b>                       | <b>Grant Amount</b> | <b>Year</b> | <b>Description</b>                   |
|--------------------------------------|---------------------|-------------|--------------------------------------|
| <i>NE1 Recycling Center</i>          | <i>\$105,410</i>    | <i>2008</i> | <i>Purchase roll-off truck</i>       |
| <i>NE2 Recycling Center</i>          | <i>\$ 5,000</i>     | <i>2008</i> | <i>Recycling Center Improvements</i> |
| <i>NEA Administration</i>            | <i>\$ 10,000</i>    | <i>2008</i> | <i>Administration</i>                |
| <b>Total Project funding in 2008</b> | <b>\$120,410</b>    |             |                                      |
| <br>                                 |                     |             |                                      |
| <i>NE1 Recycling Center</i>          | <i>\$114,550</i>    | <i>2009</i> | <i>Continue workers</i>              |
| <i>NEA Administration</i>            | <i>\$ 15,797</i>    | <i>2009</i> | <i>Administration</i>                |
| <b>Total Project funding in 2009</b> | <b>\$130,347</b>    |             |                                      |
| <br>                                 |                     |             |                                      |
| <i>NE1 Recycling Center</i>          | <i>\$126,638</i>    | <i>2010</i> | <i>Continue workers</i>              |
| <i>NEA Administration</i>            | <i>\$ 5,000</i>     | <i>2010</i> | <i>Administration</i>                |
| <b>Total Project funding in 2010</b> | <b>\$131,638</b>    |             |                                      |

**Special Funding awarded in Year 2006 for Electronics Waste Grant Applications:**

1. *Purchase an enclosed cargo trailer to collect electronic waste.* \$7,000
  2. *Publish E-Waste Recycling ads in local newspapers and on the radio.* \$2,720
  3. *Pay transportation for two tractor-trailer truck loads to Texarkana, Texas.* \$1,200
- Total Project funding in 2006 for E-Waste recycling:** \$10,920

**Special Funding awarded in Year 2008 for Electronics Waste Grant Applications:**

1. *Pay transportation for two tractor-trailer truck loads of electronics waste to UNICOR Federal Prison Industries in Texarkana, Texas.* \$3,600
- Total Project funding in 2008 for E-Waste recycling:** \$3,600

**Special Funding awarded in Year 2009 for Electronics Waste Grant Applications:**

1. *Publish E-Waste Recycling ads in local newspapers and on the radio.* \$6,000
  2. *Pay transportation for four tractor-trailer truck loads to Texarkana, Texas.* \$4,000
- Total Project funding in 2009 for E-Waste recycling:** \$10,000

**Special Funding awarded in Year 2010 for Electronics Waste Grant Applications:**

1. *Publish E-Waste Recycling ads in local newspapers and on the radio.* \$5,000
  2. *Pay transportation for four tractor-trailer truck loads to Texarkana, Texas purchase Gaylord boxes, and shrink-wrap.* \$7,324
- Total Project funding in 2010 for E-Waste recycling:** \$12,324

4. *Include recycling and marketing efforts on the part of local programs, their principal end-users, and successes and failures.*

***The district provides recycling opportunities throughout the district. Items collected and sold are: Clear glass, old newsprint, corrugated cardboard, office paper, and aluminum cans are sold to Hummelstein Recycling. Plastic soda bottles and plastic milk jugs are sold to MDK. Scrap metals are sold to SHAMCO Recycling. Electronic items are shipped to Unicor Federal Prison Industries in Texarkana Texas. The district's recycling program has been progressive and successful since its inception in 1993.***

5. A.C.A. §8-6-720 requires that at least one Recyclable Materials Collection Center be established in each county of a District unless the Arkansas Pollution Control and Ecology Commission grants the Board an exemption. List these facilities and their locations.

**The Northwest Arkansas Recycling Center at the Regional Landfill - 1810 Greene 890 Road, Paragould accommodates the following collection bins:**

- Clay County:**
1. **Corning:** Park Elementary School, Harb Street
  2. **Corning:** Central Elementary School, West 4<sup>th</sup> Street
  3. **Piggott:** Country Mart Parking Lot at E. Main Street
  4. **Rector:** City Shop at 13<sup>th</sup> & South Main Streets
- Greene County:**
1. **Paragould:** Parking lot at North Poplar & 2<sup>nd</sup> Ave.
  2. **Paragould:** Parking lot at Public Works Department
  3. **Marmaduke:** Municipal Building, 104 S. 1<sup>st</sup> Street.
- Lawrence County:**
1. **Walnut Ridge:** Police station at corner of Hwys 412 & 67.
  2. **Hoxie:** City Park at Southwest Gibson Street.
- Randolph County:**
1. **Pocahontas:** City Shop - Cedar Street.
  2. **Pocahontas:** Transfer station at closed out landfill.

6. List composting facilities in the District.

**The District does not operate a composting facility. Tree limbs and yard debris brought to the landfill are run through a grinder at the landfill and the product is given to residents as mulch for their home landscaping needs. Due to the long distance to the landfill from the district's cities, the board of directors decided it would be more feasible for the cities and counties to construct their own composting facilities. Also, ACT 1151 of 1997 is "An ACT to clarify restrictions on the open burning of residential yard wastes; to set out enforcement options; and for other purposes." This law allows residents to burn their yard waste. "Yard Waste" is defined in this law as, "Yard Wastes" shall mean grass clippings, leaves, and shrubbery trimmings collected from residential property.**

7. Provide the volume and types of materials that were recycled in the District during the previous year. **Updated 2011**

| <b>MATERIAL in Calendar Year 2010</b>            | <b>POUNDS</b>        |
|--|----------------------|
| 1. <b>White Goods:</b>                           | <b>161,820</b>       |
| 2. <b>Old Newspaper:</b>                         | <b>90,840</b>        |
| 3. <b>Old Corrugated Containers (OCC):</b>       | <b>47,440</b>        |
| 4. <b>Tin &amp; Steel:</b>                       | <b>377</b>           |
| 5. <b>Clear Glass (GLC)</b>                      | <b>6,255</b>         |
| 6. <b>Mixed Office Paper (MOP)</b>               | <b>28,728</b>        |
| 7. <b>Plastic Soda Bottles (PET)</b>             | <b>10,730</b>        |
| 8. <b>Natural &amp; Colored Milk Jugs (HDPE)</b> | <b>4,220</b>         |
| 9. <b>Aluminum</b>                               | <b>1,084</b>         |
| 10. <b>Batteries</b>                             | <b>0</b>             |
| 11. <b>Electronic Waste</b>                      | <b>54,480</b>        |
| 12. <b>Plastic Bags</b>                          | <b>0</b>             |
| 13. <b>Magazines and mixed books</b>             | <b><u>24,562</u></b> |
| <b>TOTAL:</b>                                    | <b>430,536</b>       |

8. Do counties and municipalities in the District cooperate on recycling and marketing efforts?

***The district's counties and municipalities cooperate in all aspects of its recycling ventures.***

9. Describe progress and setbacks in recycling and marketing efforts by the District.

***The District has made considerable progress since beginning its recycling program in 1993. What started as a small recycling center and two recyclable materials collection containers in Paragould for just a few types of recyclables, has evolved into a much larger building (with a larger baler) accommodating eleven collection containers and fourteen different types of materials.***

10. Provide an evaluation of recycling needs within the District.

***The District has continually progressed over the past twelve years and accommodates the recycling needs of all 93,000 residents and several hundred businesses in the four-county region. Currently, the district's recycling needs have been satisfied through funding from recycling grants and landfill tipping fees. The district's recycling program provides recycling opportunities to residents who want to recycle through the district's collection centers that are convenient for them to use. This method has worked satisfactorily for seventeen years and is more feasible than for anyone (district, cities, or a private company) to do through a curbside program. Therefore, the district's board of directors agreed that if any city(s) wants curbside recycling, then that city or cities would implement it at the city level rather than at the district level. They also agreed to continue our recycling operations by providing the collection centers that we've been providing for the eighteen years that the district has been in existence.***

11. Complete and append the annual reporting forms specific to the District's Recycling Program. (Recycling Program reporting forms shall be supplied separately from the Recycling Branch of the Arkansas Department of Environmental Quality, Solid Waste Management Division).

***ADEQ's Recycling Activity Survey for Reporting Period July 1, 2009 through June 30, 2010 are included in the appendix. ADEQ's Recycling Grants Progress Reports for July 2010 are also included in the appendix.***

***NOTE: If any of the responses to the questions listed above are also covered in the Recycling Program's reporting forms, please disregard the questions listed above and supply the responses on the forms themselves. This shall serve as the annual Recycling Program reporting required of Districts under statute and Regulations 11 and 28.***

***Completed reporting forms particular to the District's recycling program shall become an integral to the District's originally approved plan, and shall be required to be updated and submitted along with the Annual Report. (This does not apply to forms relating to recycling grant requests and disbursements.)***

**D. Waste Reduction Services**

A.C.A. §8-6-711. District solid waste management system. (a) A district is authorized to own, acquire, construct, reconstruct, extend, equip, improve, operate, maintain, sell, lease, contract concerning, or otherwise deal in facilities of any nature necessary or desirable for the control, collection, removal, reduction, disposal, treatment, or other handling of solid waste.

1. Describe the role the District plays in the development and implementation of waste reduction services.

**The District's recycling program is the primary means of reducing the amount of waste that is landfilled. The district's recycling program allows for various materials that would otherwise be landfilled. Some of these items are clear glass, metals, newspapers, cardboard & chipboard, office paper, plastic soda bottles and milk jugs. Electronics waste are collected for recycling, and those items are shipped to Unicor Federal Prison Industries in Texarkana, Texas.**

**The district has looked into various waste exchange programs, but our landfill is not within an area serviced by the companies that offer waste exchange. Therefore, we do not participate in any waste exchange programs.**

2. List the waste reduction programs within the District (to the extent that information is available or to the best of your ability).

**The district's waste reduction program (recycling) is sponsored by the district which is a governmental non-profit operation.**

3. Provide an evaluation of waste-reduction needs within the District.

**The district's waste reduction programs adequately provide for the needs of the residents and businesses.**

**E. Special Materials Services**

A.C.A. §8-6-710. Solid waste management responsibility. (a)(1) Each regional solid waste management board shall be the governmental entity primarily responsible for providing a solid waste management system for the district.

1. **Illegal Disposal Services**

- a. Illegal Dumping Services**

- i. Describe the role the District plays in the development and implementation of Illegal dump control services.

**The district vests the responsibility for illegal dump control services to the county judges and sheriffs. They determine what actions are necessary to eliminate the dumpsites.**

- ii. Provide a list or a map of approximate locations of the illegal dump sites known to be located within the District.

**The locations of any dump-sites known to exist would be known by the county judges and their road department crews. The locations have not been provided to the solid waste district director. County road department**

**crews clean up dump-sites along the roadways, and notify the county sheriff when necessary.**

- iii. Provide an evaluation of illegal dump needs within the District.

***An illegal dumps control officer might be beneficial to the district. However, the district's county judges and mayors have agreed that their police departments and sheriffs departments are the authority for actions against people illegally dumping. There should be a state law that requires all residents and businesses in the state to provide their waste to private professional haulers. This would decrease the potential for people to dump their waste illegally. Further, making it unlawful for people to haul their own waste to the landfill would decrease the potential for illegal dumps and certainly a large amount of the litter along the roads and highways.***

**b. Litter Services**

- i. Describe the role the District plays in the development and implementation of litter control services.

***The district vests the responsibility for litter control services to mayors, county judges, city sanitation and county road departments, the Arkansas Highway Department, local civic groups, and persons required to perform public service work.***

- ii. Provide an evaluation of litter needs within the District.

***There needs to be a state law that requires all residents and businesses in the state to provide their waste to private professional haulers. This would decrease the potential for people to dump their waste illegally because they are not required to contract with a private hauler. Further, if it were unlawful for people to haul their own waste to the landfill would decrease the potential for illegal dumps and especially litter along the streets, roads, and highways.***

**c. Open Burning Services**

- i. Describe the role the District plays in the development and implementation of open burning services.

***The district's executive director, through approval of ADEQ, allows for open burning at the district's landfill whenever an ice-storm has occurred and caused tree damaged debris in the four counties. The district vests the responsibility for open burning permits to be issued by the cities fire departments.***

- ii. Provide an evaluation of open burning needs within the District.

***The procedure to obtain an Open Burning Permit needs to be publicized in order to have a more enforceable control. This would prevent homeowners from burning on days that are too windy, burning of unacceptable items (anything other than leaves and brush), and neglecting to control the fire by leaving the fire unattended.***

2. Waste Tire Services

A.C.A. §8-9-405. Waste tire grants. "(a) The Arkansas Department of Environmental Quality shall, by July 1, 1992, establish a program to make waste tire grants to regional solid waste management boards which desire, individually or collectively, to: (1) Construct or operate, or contract for the construction or operation of, a waste tire processing facility and equipment purchases therefore;.....et al."

a. Waste Tire Program Services

- i. Describe the role the District plays in the development and implementation of waste tire management program services.

**The East Arkansas Planning and Development District provides waste tire collection trailers to several locations in the Northeast SW District. Those tires are hauled to the White River RSWMD Class 3T waste tire mono-fill at Bald Knob. Tires collected in roll-off containers by Eaton Mowery Environmental Services (EMS) and other haulers are transported to the EMS tire mono-fill in Parkin for disposal. The Inter-District Waste Tire Management Program Agreement is included in the appendix section of our solid waste plan update.**

- ii. Describe the District's current waste tire collection, transportation, disposal program, and the type of process used to manage tires.

**Waste tire collection trailers are set at the county road departments in Clay and Lawrence counties; at the closed out landfill in Randolph County and at the district landfill in Greene County. Residents and tire companies are allowed to dispose of tires into the containers during the times the road departments and landfill are open. When tires are brought in to the collection center a manifest is completed showing the number and type of tires and the person's address. The manifests are collected and provided to the waste tire administrator. When containers are full the shop foreman at the county shop calls the tire collector and request the trailer be picked up and an empty one set in its place. The tires are hauled to White River RSWMD Class 3T waste tire mono-fill at Bald Knob for disposal.**

- iii. Does the program adequately serve the needs of the District? If not, what corrective measures are being undertaken?

**Yes, our waste tire collection and disposal program does adequately serve the needs of the entire district. A waste tire collection and disposal program has been in place since 1994 and has been beneficial to the district by preventing the waste tires from being abandoned illegally and creating illegal dump-sites.**

- iv. List the waste tire collection centers for each county. Include the physical location. List the days and times of operation.

**Clay County Road Department      Ph: 870 598-3204  
2643 Heritage Park Road          M-F 8-4  
Piggott, Arkansas**

**Clay County Road Department      Ph: 870 857-5156  
1016 Missouri Avenue              M-F 8-4  
Corning, Arkansas**

*Northeast Arkansas Regional Solid Waste Management District*

**Lawrence County Road Department**      **Ph: 870 886-1120**  
**1776 Highway 67 South**                      **M-F 8-4**  
**Hoxie, Arkansas**

**NEA Landfill**                                      **Ph: 870 239-5572**  
**1810 Greene, 890 Road**                      **M-F 8-4**  
**Paragould, Arkansas**

**Solid Waste Transfer Station**              **Ph: 870 892-3489**  
**145 Landfill Road**                              **M-F 8-4**  
**Pocahontas, Arkansas**

- v. List the waste tire processing facility (ies) used by the District. Include the physical location.

|                                      |                                      |
|--------------------------------------|--------------------------------------|
| <b>Eaton / Mowery Services (EMS)</b> | <b>White River RSWMD</b>             |
| <b>Class 3T waste tire mono-fill</b> | <b>Class 3T waste tire mono-fill</b> |
| <b>74 CR 451</b>                     | <b>220 Conway Road</b>               |
| <b>Parking, AR 72373</b>             | <b>Bald Knob, AR 72010</b>           |

- vi. If a waste tire processing facility is not used, list the type of facility that is used. Include the physical location.

***Waste tires are disposed of by mono-filling by EMS at the waste tire mono-fill in Parkin Arkansas and at the White River Class 3T mono-fill in Bald Knob.***

- vii. Include here (or append) the District's policy and procedures pertaining to waste tire issues.

***The district is in an agreement with Mississippi County and East Arkansas RSWMDs for disposal of tires through Eaton Mowery Services and with East Arkansas Planning and Development District for disposal.***

**b. Waste Tire Counting Services**

- i. Describe the role the District plays in maintaining waste tire counts.

***The Northeast district does not maintain waste tire counts. Rather, any information concerning the number of tires is directed to the East Arkansas Regional Solid Waste Management District's representatives who administer the program.***

- ii. Describe the manifesting, accounting, or tire count process.

***The waste tire program administrator provides each waste tire collection facility with tire manifest forms. The shop foreman at each facility completes a form for each person who brings tires to the facility. A copy of each completed manifest is sent with the full container of tires.***

- iii. List the number and types of tires generated during the previous calendar year (2010).

***Updated 2011***  
***Year 2010 = Passenger: 59,181 Truck: 2,089 Other: 262***

*Northeast Arkansas Regional Solid Waste Management District*

- iv. List the number and types of tires processed during the previous calendar year.

***None are processed. All our tires are mono-filled.***

- v. List the number and types of tires disposed during the previous calendar year.

***Year 2009 = Passenger: 64,605 Truck: 2,001 Other: 310***

- vi. List the number and types of tires stored at the end of the previous calendar year.

***None were stored at the end of the year.***

- vii. Describe the type of disposition and give the percent of each type of disposition (i.e., 80% TDF; 20% waste tire chip aggregate).

***100 percent of our tires are mono-filled.***

**c. Waste Tire Site Control Services**

- i. Describe the role the District plays in the development and implementation of waste tire site control services.

***The district works with each county judge on an individual basis depending on a particular waste tire collection center.***

- ii. Describe what the District is doing to control dumping of waste tires.

***The district's needs have been met in providing waste tire collection centers throughout the four counties. This has provided our residents and businesses with collection and disposal services.***

- iii. For each prior calendar year, provide a list of the number of waste tire sites abated, locations, number and types of tires for each site, and the cost of cleanup of each site. (This information is used for the national report to the Rubber Users Directory.)

***There were no known sites. Therefore, the district did not perform any waste tire clean-ups.***

- iv. Describe how the District inventories waste tire sites.

***The district does not have any known waste tire sites. If a site is discovered and reported, the district notifies the tri-district waste tire administrator and the landowner of the specific details concerning the waste tire site. Details such as: approximate number of each type of tire, location of the tires, and access roads.***

- v. How many waste tire sites are currently known to exist within the District? List and give approximate locations, rank the sites in order of abatement urgency and specify potential risks to human health and the environment. Provide photos where available. Provide estimates of the number and types of tires at each site. Provide estimates of the cost to clean up each site. Identify for each site whether or not the District will need to apply for abatement funds to clean up the site. Provide a timeline to eliminate known waste tire sites.

***There are no known waste tire sites within the district.***

**NOTE: Responses to Waste Tire questions in the originally approved Plan and in subsequent Annual Reports shall serve as the annual Waste Tire Site Report required of Districts under statute and Regulation 14. (Separate reports will still be required for quarterly waste tire grant disbursements and for permitted waste tire facilities owned by Districts.) (Applications will still be required for waste tire grants.)**

### 3. Batteries Services

Describe the role the District plays in the development and implementation of lead-acid battery services.

*The district's recycling brochure indicates that automotive type batteries can be taken to the recycling center. Mostly, residents are taking their batteries to an auto parts house when purchasing a new battery. Some residents drop off their old batteries at the district's recycling center when they haul in other recyclables such as appliances.*

*The district does get some household type batteries in with other recyclables. These batteries are being stockpiled at the recycling center and will be provided to a collector for processing once a market is secured. The district has made considerable progress in lead acid battery collection over the years. In the past, we would receive several phone calls a month from residents asking where they could drop off their automotive batteries. Now, through use of our brochure, the residents bring in their batteries without having to call to find out where to drop them off. The district's recycling brochure is our means of educating the public on where we are located in order to bring in their automotive batteries. We then sell the batteries to collectors for recycling.*

*Although we have gotten some household type batteries we have not been able to develop a market in our area for them, and therefore have discontinued accepting them.*

### 4. Waste Oil Services

Describe the role the District plays in the implementation of waste oil services.

*The district's recycling brochure indicates that we will accept waste oil. The oil must be brought in to the recycling center and most residents do that when they have other items such as appliances or batteries to drop off to us.*

*Waste oil brought in to the district is used in the waste oil fired furnace used to heat the recycling center. Oil brought in to county shops is used to fuel their waste oil furnaces to heat their shops.*

*Approximately 200 gallons are brought in each year and used for fueling the waste oil heater in the recycling center.*

*The district has made considerable progress over the years in collecting waste oil. Primarily, this came about when the district purchased a waste oil fired heater for its recycling center.*

*The district's recycling brochure is the means to educate the public that we will accept waste oil.*

*Presently, the district is collecting waste oil for its waste oil fired furnace in the recycling center. Some county shops are also collecting the oil for their waste oil fired furnaces. Otherwise, residents who change their own automobile oil are*

**taking the waste oil to a garage where the oil is collected and sold to refineries for recycling.**

**5. Medical Waste Services**

Districts do not play any role in the development or implementation of medical waste services. Any questions that arise should be referred to the Department of Health.

**6. Hazardous Waste Services**

If not related to household use, Districts do not play any role in the development or implementation of hazardous waste services. Any questions that arise should be referred to the Hazardous Waste Division of the Department of Environmental Quality.

**7. Household Hazardous Waste Services**

- a. Describe the role the District plays in the development and implementation of household hazardous chemical waste services.

***The district has not developed a household hazardous chemical waste service. The district's research revealed that the costs to contract for a collection service outweighs the amount of household hazardous waste destined for disposal. Most residents use all of the hazardous chemical contents and then dispose of the container into their garbage. Therefore, the district does not have plans to develop a program.***

- b. Describe briefly how household chemicals are currently managed in the District and/or county.

***Household chemicals are disposed of in household waste.***

- c. List household hazardous waste collection activities or locations within the District.

***There are no household hazardous waste collection activities or locations within the district. Also, due to the cost involved in contracting for this service, the district does not have plans for this type activity.***

- d. Describe progress and setbacks in household hazardous waste collection service efforts within the District.

***The district has determined that household hazardous waste collection services would not be feasible due to the small amounts that would be collected, and the high costs involved in contracting for a service.***

- e. Provide a description of educational and technical services provided by the District as they relate to household hazardous chemical waste services.

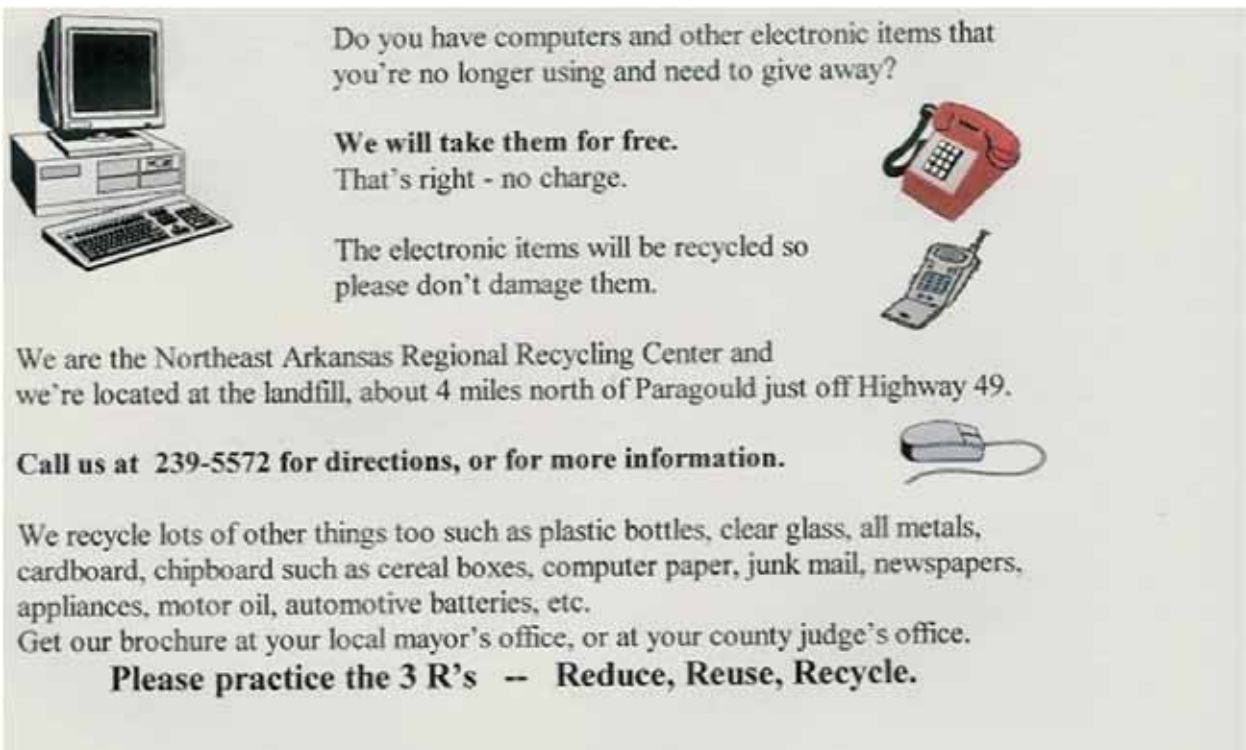
***The district does not have an educational or technical service for household hazardous waste. However, our district staff discusses with callers how to dispose of certain HHW. The caller just needs to spray out all the contents of the container (insecticide for example) where he normally sprays it, rinse the container out, and then throw the container into his garbage. The district does not have plans for producing any educational material concerning the matter since there are few people who discard any remaining contents of a container.***

## 8. Waste Electronics Services

- a. Describe the role the District plays in the development and implementation of waste electronics services.

**The district collects computers, printers, keyboards, pointing devices, telephones, fax machines, copiers, table top televisions, and various other electronic items from residents at no charge. The district then has the electronic wastes hauled to UNICOR Federal Prison Industries in Texarkana Texas. The district began accepting electronic waste in September 2004 and revised its recycling brochure to include those items.**

**We first published this ad in all six newspapers in the district in September 2004.**



Do you have computers and other electronic items that you're no longer using and need to give away?

We will take them for free.  
That's right - no charge.

The electronic items will be recycled so please don't damage them.

We are the Northeast Arkansas Regional Recycling Center and we're located at the landfill, about 4 miles north of Paragould just off Highway 49.

Call us at 239-5572 for directions, or for more information.

We recycle lots of other things too such as plastic bottles, clear glass, all metals, cardboard, chipboard such as cereal boxes, computer paper, junk mail, newspapers, appliances, motor oil, automotive batteries, etc.

Get our brochure at your local mayor's office, or at your county judge's office.

**Please practice the 3 R's -- Reduce, Reuse, Recycle.**

- b. Does the District have a waste electronics collection and/or recycling center? If yes, please describe.

**The district accepts electronic waste at the recycling center in Paragould, and in our recyclable materials collection containers. Also, the district's collection events held at the recycling center in Paragould have been convenient enough for anyone in the district wanting to discard old electronic items. E-waste can also be placed in our recycling containers sited at eleven different places within the district. Therefore, we do not plan to have collection events in other cities or counties.**

- c. Describe progress and setbacks about waste electronics service efforts within the District.

***The district implemented the waste electronics program in September 2004 and it is progressing as expected. So far there have been no setbacks. The district's ideas for sustainable funding are continuance of applying for, and being awarded the electronics waste grants available from the ADEQ. Also, the district pays for the bulk of costs involved in the e-waste program with funds available from tipping fees from the district owned landfill. Therefore, these two sources of funds have enabled the district to pay the cost for its e-waste program, and will continue to do so.***

- d. Provide a description of educational and technical services provided by the District as they relate to waste electronics services.

***The district revised its recycling brochure in September 2004 to include electronic items. The district also advertised in six newspapers that electronic wastes are recyclable and are now acceptable. Further, we have radio announcements everyday in two local radio stations, that we accept electronics waste along with our other acceptable recyclable items.***

- e. Provide an evaluation of waste electronic needs within the District.

***We're confident that offering an electronics recycling program has benefited our residents and has resulted in increases in the amount of electronic waste removed from the waste stream.***

**We publish this ad yearly a few weeks before Christmas.....**



**Are you getting a new TV or a new computer for Christmas?**

We'll take the old ones off your hands for free. We'll also take video cameras, desk or wall telephones, cellular phones, fax or copy machines, and notebook computers. We take it all – towers, keyboards, monitors, mice, and printers. And anything to do with televisions too, such as video game consoles, video cassette recorder/players, and DVD recorder/players.

**We'll take all these items for free. That's right - no charge.**

Just put them in any of our recycling containers located in *Paragould, Marmaduke, Cornling, Piggott, Rector, Pocahontas, Hoxie, and Walnut Ridge*, or take them to the Recycling Center located at the landfill, about 4 miles north of Paragould.

We recycle lots of other things too such as clear glass, aluminum and other metals, plastic bottles and jugs, cardboard, chipboard such as cereal boxes, newspapers, computer paper, junk mail, and household appliances.

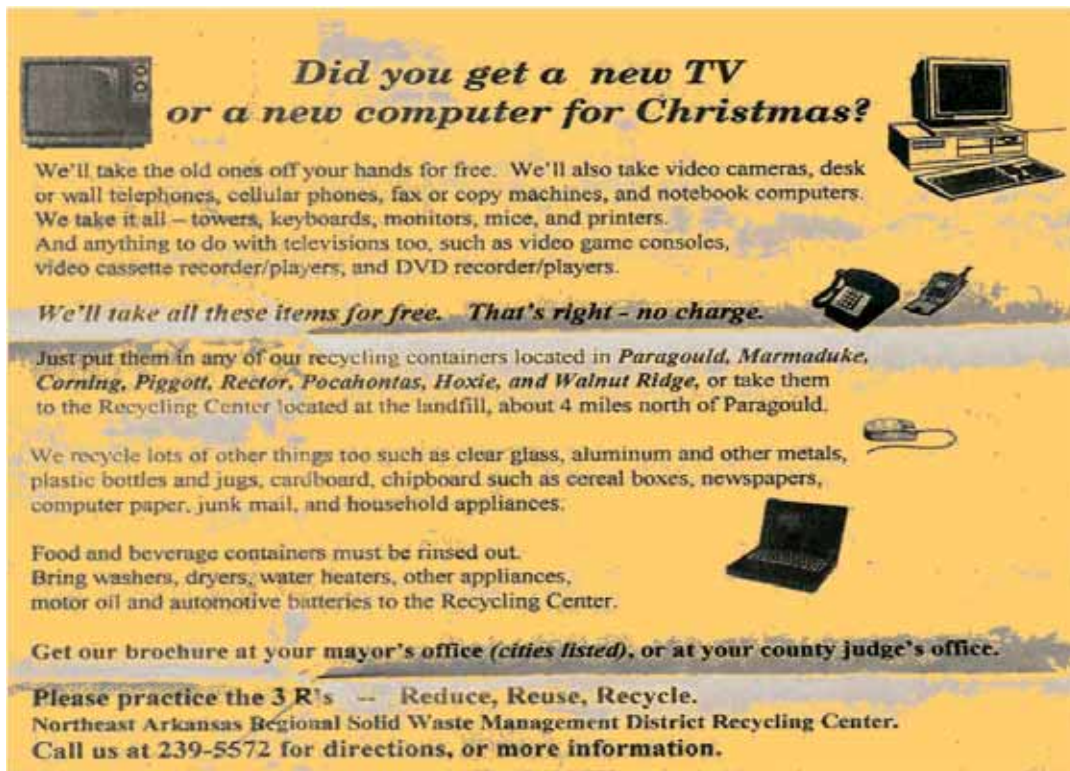
Food and beverage containers must be rinsed out. Bring washers, dryers, water heaters, other appliances, motor oil and automotive batteries to the Recycling Center.

Get our brochure at your mayor's office (*cities listed*), or at your county judge's office.

**Please practice the 3 R's -- Reduce, Reuse, Recycle.**  
Northeast Arkansas Regional Solid Waste Management District Recycling Center.  
Call us at 239-5572 for directions, or more information.



**and we publish this ad a few weeks after Christmas.....**



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**Updated 2011*****Electronics Waste (E-Waste) Shipments and Pounds Shipped***

|                   |                              |                      |                       | <b><i>Transport<br/>Cost</i></b>              | <b><i>E-Waste<br/>Grants</i></b> |
|-------------------|------------------------------|----------------------|-----------------------|---|----------------------------------|
| <b><i>1.</i></b>  | <b><i>August 2005</i></b>    | <b><i>30,260</i></b> | <b><i>UNICOR</i></b>  | <b><i>\$600</i></b>                           | <b><i>None</i></b>               |
| <b><i>2.</i></b>  | <b><i>March 2006</i></b>     | <b><i>27,560</i></b> | <b><i>UNICOR</i></b>  | <b><i>\$726</i></b>                           | <b><i>\$600</i></b>              |
| <b><i>3.</i></b>  | <b><i>January 2007</i></b>   | <b><i>25,600</i></b> | <b><i>UNICOR</i></b>  | <b><i>\$654</i></b>                           | <b><i>\$600</i></b>              |
| <b><i>4.</i></b>  | <b><i>June 2007</i></b>      | <b><i>22,040</i></b> | <b><i>UNICOR</i></b>  | <b><i>\$664</i></b>                           | <b><i>None</i></b>               |
| <b><i>5.</i></b>  | <b><i>January 2008</i></b>   | <b><i>28,220</i></b> | <b><i>WW Recy</i></b> | <b><i>Sold for \$564.40 (\$2 per lb.)</i></b> |                                  |
| <b><i>6.</i></b>  | <b><i>May 2008</i></b>       | <b><i>19,460</i></b> | <b><i>WW Recy</i></b> | <b><i>Sold for \$389.20 (\$2 per lb.)</i></b> |                                  |
| <b><i>7.</i></b>  | <b><i>November 2008</i></b>  | <b><i>23,840</i></b> | <b><i>UNICOR</i></b>  | <b><i>\$900</i></b>                           | <b><i>\$900</i></b>              |
| <b><i>8.</i></b>  | <b><i>May 2009</i></b>       | <b><i>27,540</i></b> | <b><i>UNICOR</i></b>  | <b><i>\$900</i></b>                           | <b><i>\$900</i></b>              |
| <b><i>9.</i></b>  | <b><i>October 2009</i></b>   | <b><i>24,940</i></b> | <b><i>UNICOR</i></b>  | <b><i>\$900</i></b>                           | <b><i>\$900</i></b>              |
| <b><i>10.</i></b> | <b><i>December 2009</i></b>  | <b><i>24,280</i></b> | <b><i>UNICOR</i></b>  | <b><i>\$900</i></b>                           | <b><i>\$900</i></b>              |
| <b><i>11.</i></b> | <b><i>July 2010</i></b>      | <b><i>27,100</i></b> | <b><i>UNICOR</i></b>  | <b><i>\$1,000</i></b>                         | <b><i>\$1,000</i></b>            |
| <b><i>12.</i></b> | <b><i>September 2010</i></b> | <b><i>27,380</i></b> | <b><i>UNICOR</i></b>  | <b><i>\$900</i></b>                           | <b><i>\$900</i></b>              |
| <b><i>13.</i></b> | <b><i>April 2011</i></b>     | <b><i>22,920</i></b> | <b><i>UNICOR</i></b>  |   |                                  |

**Updated 2011**

## Electronics Waste (E-Waste) Shipments and Pounds shipped

|     | Date                              | Pounds  |   |
|-----|-----------------------------------|---|---|
| 1.  | August 2005                       | 30,260 UNICOR                                 |   |
| 2.  | March 2006<br>in E-Waste grants   | 27,560 UNICOR                                 | We paid \$726 to Getter Done, we got \$600  |
| 3.  | January 2007<br>in E-Waste grants | 25,600 UNICOR                                 | We paid \$654 to Getter Done, we got \$600  |
| 4.  | June 2007                         | 22,040 UNICOR                                 |   |
| 5.  | January 2008                      | 28,220 WW Recycling bought this load from us. | \$564.40 at \$2<br>per hundred lbs.   |
| 6.  | May 2008                          | 19,460 WW Recycling bought this load from us. | \$389.20 at \$2<br>per hundred lbs.   |
| 7.  | November 2008                     | 23,840 UNICOR                                 | We paid \$900 to Getter Done with our first Reimbursement Request.  |
| 8.  | May 8, 2009                       | 27,540 UNICOR                                 | We paid \$900 to Getter Done with our second Reimbursement Request.   |
| 9.  | October 2, 2009                   | 24,940 UNICOR                                 | We paid \$900 to Getter Done with our third Reimbursement Request.  |
| 10. | December 18, 2009                 | 24,280 UNICOR                                 | We paid \$900 to Getter Done with our fourth Reimbursement Request.   |
| 11. | July 27, 2010                     | 27,100 UNICOR                                 | This is the first load hauled by Laubach Freight, Inc. We paid \$1,000 from E-waste grant 25% start up funds. |
| 12. | September 22, 2010                | 27,380 UNICOR                                 | This is the second load hauled by Laubach. We paid \$900 and were reimbursed \$900 from E-Wen grants.         |

**TOTALS:**

12 SHIPMENTS      308,220 POUNDS

C:\Recycling\Electronics Recycling\E-Waste Loads through September 22, 2010

## 9. Construction and Demolition Waste Services

- a. Describe the role the District plays in the development and implementation of construction and demolition waste services.

***The district applied for a class 4 permit in 2002 and it was approved by ADEQ in 2004. It allows for disposal of construction and demolition waste. Through use of the class 4 landfill, the district should see a longer expected useful life of its class 1 landfill. The district also provides roll-off services to businesses that need a large container for disposing of construction debris. Currently, all construction and demolition waste is disposed of in the district's class 4 landfill. Each of the four counties has contracted haulers who can provide collection of the materials and subsequently haul the waste to the district's landfill.***

***The district presently does not provide any literature concerning this type waste.***

- b. Provide an evaluation of construction and demolition waste needs within the District

***The district constructed a class 4 landfill where all construction and demolition waste is disposed beginning in August 2004.***

## 10. Other Solid Wastes Services

- a. Describe the role the District plays in the development and implementation of services for any other solid wastes not previously covered in this document.

***Special waste - petroleum contaminated soil. The office manager advises the caller that certain procedures must be followed. The individual (or company) is referred to the district's engineers. Samples of the waste are collected for laboratory analyses. The samples are put through a toxic characteristic leaching procedure (TCLP) and volatile organic compounds (VOC) testing to determine if the waste is hazardous. If the waste shows higher levels of arsenic, barium, cadmium, chromium, lead, mercury, selenium, and silver than allowed by the Resource Conservation & Recovery Act (RCRA) then we cannot accept the waste. If the samples show levels within the RCRA parameters then we can accept the waste, but a higher fee is charged for the waste due to the risk involved in it being disposed of in the landfill. Petroleum contaminated soil is sampled and analyzed for total petroleum hydrocarbons (TPHs). This test is performed to evaluate the concentration of petroleum products in the material. Again, if the levels are higher than allowed then we cannot accept the waste. If the levels are within the parameters then we can accept the material but at a higher fee due to the risk involved. Special waste - asbestos. The office manager provides the caller with procedures required for proper disposal of asbestos.***

***The district's program allows for the possible inclusion of any material to be recycled, and/or landfilled.***

***The district was collecting farmers' irrigation tubing (poly-pipe) at the landfill and giving it to a recycling company. This venture lasted a couple of years and then the company who was collecting the tubing began charging more for collection at the landfill than farmers were willing to pay.***

**The district provides guidance as necessary to anyone who calls or visits the landfill concerning waste that the individual is unsure of how to dispose of. The district's engineers provide technical services to those individuals and companies that are referred to them concerning special wastes.**

**Yard waste is accepted at the landfill from all customers. It is run through a grinder and the ground-up material is given back to residents who want the mulch for landscaping.**

**A few fluorescent bulbs disposed in household garbage are not removed from the disposal site. However, anyone arriving at the landfill with a truck-load of bulbs are advised to transport them to proper disposal service companies.**

**Storm debris is accepted at the landfill and it is ground-up and returned to anyone who wants it for landscaping their yards. However, during times of a disaster, such as an ice-storm, county judges normally have the limbs removed from the cities and counties by professional tree removal companies and hauled to gravel pits for incineration.**

- b. Provide an evaluation of other solid waste needs within the District

**The district provides whatever services are necessary in order to accommodate proper disposal of waste.**

## **F. Education and Public Awareness Services**

### **1. District's Role**

Describe the role the District plays in the development and implementation of education and public awareness services relative to solid waste management areas and issues.

**The district relies a great deal on the newspaper articles describing the solid waste services and recycling opportunities available throughout the four counties.**

**The six different newspaper companies in the District publish the District's, "Do You Recycle", notice each year. Also, representatives of two radio stations in the District interview the District's executive director concerning recycling and also discuss the newspaper notice.**

### **2. Active Programs Utilized**

List active programs utilized by the District, such as Keep Arkansas Beautiful, Arkansas Recycling Coalition, and the Arkansas Department of Environmental Quality's Solid Waste Management Programs.

**The district calls on ADEQ's representatives from the recycling division to help educate the public in recycling. They do this through teacher workshops held each year at appropriate locations in the district. The district is also a member of the Arkansas Association of Regional Solid Waste Management Districts (AARSWMD). Through attending these meetings the district gains knowledge in what is working for the other districts. Methods and procedures that are successful for a district might be tried and continued when feasible and if it enhances the district's programs.**

**Robert Hunter, Michelle Gillham, and Betsy Spetich of the Arkansas Department of Environmental Quality's Recycling Division, have helped the district with workshops geared to educating school teachers in the importance of recycling. The teachers are then better informed in what and how to teach concerning recycling.**

### **3. District Programs**

List in-house and other solid waste educational programs, litter programs, illegal dumping prevention programs, and any others not mentioned here. Describe the nature of each effort and level of participation. Include the following:

- a. Name of organization/sponsor

**District and ADEQ: The district's recycling brochure is constructed, printed, and provided to county judges and mayors offices to be given to visitors to their offices. The brochures are updated as necessary – when recyclable items are added, or removed from the list of acceptable items, or due to other changes to the brochure.**

**District, local newspapers, and radio programs: any news to inform the public of our landfilling and recycling services available to them.**

- b. County or city

**All of the district's counties and cities.**

- c. Addresses and phone numbers

**P.O. Box 753  
Paragould, AR 72451  
870 239-5572**

- d. Target participants

**All of the residents and businesses in our four county area.**

- e. Description of activities

**Landfilling services and recycling opportunities available to everyone.**

### **4. Communication Strategies**

How is the District communicating with their citizens?

**Through various methods such as news articles after our monthly board of directors meetings, our recycling brochure, news articles about our free dumping day at the landfill on the last Saturday of April, news articles about our progress in recycling, radio interviews, and any means available to inform the public of what we do for them.**

**Anyone who resides, works, or is just traveling through our four counties are our customers.**

**5. Public Meetings/Communication**

- a. Are there regularly scheduled forums where the public can voice environmental concerns?

**Yes, at the district's monthly Board of Directors meetings.**

- b. Are Board meetings regularly scheduled?

**Yes, board meetings are regularly scheduled for the third Tuesday of each month at 10:30 a.m. in Paragould City Hall.**

- c. Are the meetings publicized or promoted for the public's knowledge? How - radio, television, newspaper, other?

**Yes, they are sometimes advertised in advance of our meetings in our regional newspaper *The Jonesboro Sun*, which is distributed throughout the District's four counties. Also, our local newspaper reporter usually writes a story and it is sometimes published the day before the meeting telling the topics of interest and concern in our area. Board meeting stories are always written.**

- d. Are there any opportunities for the public to receive training or current environmental information via a public forum or meeting?

**Yes, by attending any of the board meetings the public's questions can be answered by the board, or the executive director, or the district's engineers, or the solid waste management district's attorney.**

- e. Are there any public announcements, training, or education involving litter control awareness and illegal dump elimination?

**Currently, the District relies on the cities and counties to provide information concerning litter awareness and illegal dump elimination.**

**6. Internet Access**

Does the Regional Solid Waste Management Board have a web page? If so, provide the address.

**The District does not have a web page. Further, due to the district's headquarters being located in the rural area, the only available internet service is provided by satellite. The cost for satellite service is considerably more expensive than via broadband, and the district does not believe a web-page is necessary.**

**7. Publications**

Are there any newsletters or environmental publications for the public?

**Yes, via the district's recycling brochure describes the various types of recyclable materials we accept; and via updates of the district's solid waste management plan. The district has made great progress in educating the public on waste disposal and recycling. The district's board meetings are regularly written in the local newspapers, the district's recycling brochure is distributed to the county judges and mayors for visitors to their offices, and annual stories are written in the newspapers concerning the district's landfill and recycling operations. The district has not suffered any setbacks in education and public awareness efforts. The district should continue with its**

*Northeast Arkansas Regional Solid Waste Management District  
recycling brochure and with the annual newspaper stories concerning its  
landfill and recycling operations.*

**G. Other Services**

**1. Transportation**

- a. What role does the District currently play in solid waste transportation issues and needs?

***The district requires that solid waste collected within the boundaries of the district be brought to the district's landfill for proper disposal.***

***The district has made considerable progress. County judges and mayors have required, by city and county ordinances and contracts with private haulers that solid waste collected within their cities and counties be brought to the district's landfill for disposal.***

***Currently there are no issues concerning transportation by the haulers.***

***The district does not anticipate any transportation needs for the next five years as all cities and counties have either sanitation departments or private haulers collecting and transporting the waste.***

- b. Provide an evaluation of transportation needs within the District.

***All cities and counties have either sanitation type waste hauling trucks, or they have roll-on/off trucks for businesses and industries wastes. All haulers in the district have trucks that are adequate to effectively collect and transport wastes.***

**2. Storm and Disaster Debris *The following was added due to an ice-storm that devastated many of Arkansas' northern counties the week of January 26-31, 2009:***

- a. What role does the District currently play in the disposal of storm related debris?

***The district owned landfill accepts limited amounts of storm related debris brought in for disposal by means of proper burial, or by burning. Our four counties experienced two ice-storms in recent years. The first, in December 2002, caused a moderate amount of broken trees and limbs due to ice-accumulation. That waste was hauled to the landfill and we used a 1999 Beast Grinder model 3680 to grind/chip the material. Also, the district owns three 1995 Vermeer Brush Chippers, model BC1230 available for use in the counties and cities. The second ice-storm occurred January 26, 2009. Our area (and many other counties in Arkansas and neighboring states) experienced extensive damage resulting in being declared a state and federal disaster. The magnitude of damage was such that our local officials contracted for the limbs to be hauled to four gravel pits in each county, and burned with approval by the ADEQ.***

- b. Provide an evaluation of the disposal of storm related debris needs within the District.

***The district owns a landfill and a large horizontal grinder at the landfill, as well as three brush chippers for use in the four counties to accommodate storm related debris.***

- c. Define the District's Emergency Response personnel and policies.

***The district's executive director, and the landfill manager, coordinate the actions directed by the district's board of directors after considerations are given to suggestions and ideas that will be in the public's best interest. This method was developed after the January 2009 ice-storm and will be the procedure to follow for any future disaster.***

- d. Define the District's Disaster policies.

***The district's executive director, and landfill manager, coordinate the actions directed by the district's board of directors after considerations are given to suggestions and ideas that will be in the public's best interest.***

**MINIMUM REQUIREMENTS FOR  
REGIONAL SOLID WASTE MANAGEMENT PLANS  
For the Regional Solid Waste Management Districts**

**PART TWO – CHAPTER TWO ACTION PLAN**

A.C.A. §8-6-710. Solid waste management responsibility. (a)(1) Each regional solid waste management board shall be the governmental entity primarily responsible for providing a solid waste management system for the district.

**Section 2.201 Mission Statement**

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Provide a mission statement for the Regional Solid Waste Management Board

***The Northeast Arkansas Regional Solid Waste Management Board's mission is to use sound judgment in governing their district owned landfill and recycling operations. Provide a landfill for proper disposal of waste from within the district's four counties. Provide recycling opportunities to its residents for recycling all marketable commodities. Provide a workforce that will operate the district's facilities in an effective and efficient manner. Provide a fleet of equipment and vehicles necessary to perform landfilling and recycling operations. Allow for landfilling fees necessary to fund all operations. Ensure that all public funds are deposited and maintained according to governmental auditing standards. Ensure that proper accounts are maintained to disburse funds for equipment, additional landfill acreage, construction of additional disposal cells, closure and post-closure care, and for normal and recurring work. Ensure that all cities and counties have adequate waste collection services either city or county owned, or contracted to private haulers. Ensure that all waste collection trucks are adequate for the purpose intended and licensed by the district. Provide our residents and businesses an area where their waste and recyclables are properly handled in accordance with federal and state mandated rules and regulations. Continue these operations in order to protect the health, safety, and welfare of everyone in our district.***

**A. Strategies**

1. Describe the role the District plays in the development and implementation of effective solid waste management programs as they relate to the six main goal areas of the **Statewide Solid Waste Management Plan**.

**Collection:** *The district has directed that the cities and counties collect waste within their jurisdictions, or contract with private haulers to collect the waste. Further, all waste that is acceptable at the district's landfill, must be disposed there.*

**Disposal:** *The district procured a permitted sanitary landfill, with a life expectancy well into the future, for the district's waste disposal needs. The district employs an adequate workforce and fleet of equipment and vehicles to operate the landfill in an effective and efficient manner.*

**Recycling:** *The district has several recyclable materials collection containers throughout the district to provide recycling opportunities to its residents. The district uses recycling grant funds and landfill tipping fees to fund the various projects necessary to enhance recycling.*

**Waste Reduction:** *The district accepts over a dozen recyclable materials. Because the materials are removed from the waste stream enables an increase in the life expectancy of the landfill.*

**Special Materials:** *The district allows for acceptable special materials to be disposed of in its landfill. A material must first be tested to ensure it is within the acceptable regulated parameters.*

**Education and Public Awareness:** *The district provides a recycling brochure that describes the types of acceptable materials, where the collection containers are located, etc. The district also relies on local newspapers to publish articles concerning landfilling and recycling efforts and successes of the district.*

2. What projects or efforts does the District expect to undertake or accomplish in order to attain these goals?

*The district has gone to great effort in undertaking and accomplishing the tasks necessary for proper collection of waste and recyclables. District regulations as well as city and county ordinances require waste be collected and hauled to the district owned landfill. All solid waste haulers are required to register their collection vehicles with the district annually.*

*Our district has accomplished many tasks since its beginning in 1993. Since then, we've provided recycling opportunities to all 93,000+ residents in four counties; we bought a class one landfill, and we've constructed a class 4 landfill, and we operate them according to federal and state rules and regulations; we have regularly scheduled board of directors meetings open to the public; we've implemented waste flow control ordinances and resolutions; we've purchased all equipment necessary to operate the landfills and the recycling operations; and a host of other goals that we've accomplished. We're proud of the work we've done that has resulted in success for everyone concerned – our district, or residents and businesses, the Department (ADEQ), and our great state.*

*The district procured and maintains a permitted class 1 sanitary landfill in order to provide for proper disposal for all haulers transporting waste to the landfill. The district recently constructed a class 4 landfill for construction*

**type waste. The district procured additional land for landfill expansion to satisfy disposal needs well into the future. The district funded construction of a waste holding building to accommodate dumping during inclement weather. Necessary equipment, vehicles, and other materials are purchased to ensure proper collection and transportation of waste and recyclables by the district.**

**The district has set recycling collection containers in each of its seven major cities and at a few other locations to provide recycling opportunities to its residents and businesses. The district funded the construction of a recycling center to accommodate sorting, baling, and loading needs. The district funds additional projects that will enhance its recycling program. These funds are provided by ADEQ through recycling grants and through the district by landfill tipping fees. The district accepts more than a dozen recyclable materials.**

**The district has reduced the waste stream through providing recycling opportunities to its residents. Since its beginning in 1993, the district has provided recycling opportunities and has expanded its program with additional equipment, buildings, and staff. More than 12,623,449 pounds of recyclable materials have been diverted from the landfill (years 1993 through 2010) because of the district's recycling program.**

**The district accepts allowable special materials at its landfill for proper disposal. Materials such as petroleum contaminated soil are properly disposed after approval by the district's engineer's.**

**The district provides recycling education through its recycling brochure. The brochure informs the public of the different materials that we accept and where the collections containers are located. The district's local newspapers inform the public of our recycling program as well as newsworthy items of interest concerning collection and disposal.**

## **B. Outlook**

1. Describe the role the District hopes to play in the future development and implementation of effective solid waste management programs.

**The district will continue to own and operate its landfill and recycling accommodations. The district will continue to ensure that all cities are provided with waste collection and recycling opportunities.**

2. Identify areas where solid waste management efforts could be directed for the next decade as they pertain to the six main goal areas of the as they relate to the six main goal areas identified in the **Statewide Solid Waste Management Plan**.

**As it pertains to "Collection", the district's board of directors are knowledgeable in each county's and each city's collection programs. All programs have progressed considerably over the past two decades. For example, rural area collection was accomplished by private haulers using whatever means available – pickup trucks and homemade trailers. All but a few of those collectors have been replaced by more professional means such as collection type trucks manufactured specifically for both urban and rural waste collection. The district hopes that all haulers currently contracted with the counties and cities will remain in business and continue with fleets of vehicles appropriate for waste collection.**

**As it concerns “Disposal”, the district’s board of directors and staff are constantly developing new ideas and new innovations to continue their landfill in the most efficient and most effective manner. The district will purchase additional acreage which is available adjacent to the existing class 1 landfill. Further, the district is working with ADEQ staff to increase the height of wastes disposed. And, the district will work with ADEQ to allow permitting of more than 100 acres of closed out class 1 landfill disposal cells owned by Paragould and Greene County. This acreage is within the confines of the District’s landfill and is being maintained by the district’s landfill employees and equipment.**

**The district’s recycling program has also seen many changes over the past eighteen years, progressing from one recyclable collection container in Paragould to eleven throughout the district’s four-county area. We also look for ways to enhance our operation. Purchase of a van-type tractor trailer to immediately load electronics waste into rather than to warehouse them has enhanced productivity considerably. And, how to add more items to the list of acceptable items, and how to better educate the public to get involved in the 3 R’s (Reduce, Reuse, and Recycle) to help conserve resources and valuable landfill space.**

**Ideas for “Waste Reduction” are geared toward increased recycling. Whatever items the district can gain a market for will enable that many more tons of materials kept out of the waste stream.**

**Actions concerning “Special Materials” are implemented on a case by case basis as the need arises.**

**Although the district has been quite successful in educating the public in its landfilling and recycling operations, more attention will be directed to different approaches for increased effectiveness and success.**

**A. District's High Level Goals**

Keeping in mind the Department of Environmental Quality's Land Objectives and the Solid Waste Management Division's High-Level Goals (named under **Section 1.203** in **Part One** of the **Statewide Solid Waste Management Plan**), identify and explain at least three District-wide high-level goals for the next decade.

**Goal: relative to Land Objective 4 which is to reduce the amount of solid waste sent to landfill by 40% by 2005 and 45% by 2010, the district has already begun its quest to accomplish this goal. As shown on the district's chart "Tons disposed in the Landfill" has been on the decline the last few years. This relates accordingly to the district's chart "Recyclables collected and sold" over the past few years. The district intends to continue its drive to add more recyclable materials to its already large list of items.**

**Goal: Successful achievement in the previous goal will also serve to satisfy the ADEQ's High Level Goal C which is to increase solid waste management options to divert 40% of waste from landfills.**

**Goal: Continuous ability to provide a cost efficient landfill to serve the public's need for waste disposal. This is relative to the ADEQ's High Level Goal A which is that by 2010 all solid waste facilities {landfills for our purpose here} will be within 80% compliance with operation performance standards. The district has been successful in keeping in compliance. Quarterly inspections of the district's landfill show the district's ability to not only achieve this goal, but also to maintain a professionally operated landfill.**

**The district's staff continually keeps our goals in mind and strives to achieve and maintain them.**

**B. District's Plan's Goal Areas**

Keeping in mind the six major Goal Areas (named under **Section 1.203** in **Part One** of the **Statewide Solid Waste Management Plan**) should identify and explain the District's specific goals for each of these goal areas for the next decade. The six goal areas identified are:

Collection  
Disposal  
Recycling  
Waste Reduction  
Special Materials  
Education and Public Awareness

Regional Plans, at a minimum, should address each of the issues listed and should provide a goal-achievement discussion or strategy and a timeline for completion of each objective.

## 1. Collection

Based on available information, discuss collection needs and trends within the District that are anticipated during the next ten years.

*At a minimum:*

Examine and evaluate each county's collection systems and provide solutions for improvement. Examine and evaluate a District-based funding mechanism for the collection of all solid waste generated within the District.

***Greene, Clay, and Lawrence counties all have contracts with private haulers to collect waste throughout the rural areas. Most of the smaller cities and towns also are contracted with those haulers. Many of the private hauling companies also haul in our neighboring district's counties. This enables more of an assurance that the companies will continue in business, as they have in the past, for many years. Presently, the district does not see the need for any improvements to the status quo for each of the counties.***

***Randolph County does have haulers collecting waste throughout the rural areas and in the smaller cities and towns. The only difference is that Randolph county government does not have written contracts with any of the private haulers. Contracts with haulers might be a possible improvement in their system.***

***A sales tax could be used as the funding mechanism to pay for collection, hauling and final disposal of solid waste. This would benefit the haulers and the district. Currently, residents are billed by the hauler; tipping fees are charged to the haulers at the landfill. This sales tax would be charged to each person who purchases anywhere in the district. Inclusive would be homeowners and renters, businesses, and anyone traveling or visiting anywhere in the district. The rationale behind the sales tax for solid waste collection and disposal is similar in nature to the taxes levied on anyone who purchases in the district to fund police and fire department services. Just because someone is only passing through our area does not mean that they don't need, or want, police and/or fire department protection and services. Therefore, the same applies to visitors and travelers to our area. They will need to dispose of waste and so a "sales tax" would be levied on everyone to support the collection, hauling and final disposal of waste. The amounts disbursed to the solid waste collectors and to the landfill would be determined through an analysis of the costs involved to both entities and a certain profit margin built in to ensure the private haulers and the landfill could operate on the sales tax being applied to purchases.***

## 2. Disposal

Based on available information, discuss disposal needs and trends within the District that are anticipated during the next ten years.

*At a minimum:*

Provide and improve integrated solid waste management options that include, but are not limited to, disposal facilities, transfer stations, composting facilities, recycling facilities, household hazardous waste collection facilities, special materials facilities, processing facilities and material recovery facilities.

**The district's landfill will expand and therefore more land will need to be purchased. As the district grows in population, and as more businesses locate here, generates additional waste collection and disposal needs. It also means that the district's landfill will expand and therefore more land will need to be purchased. We believe the district will continue to operate the only landfill in the area. Presently, there are two transfer stations – one in Pocahontas for all Randolph County residents; and one in Hoxie to accommodate Lawrence County. It is possible that additional stations might be necessary, in Clay County for example, to benefit the haulers there. There is not a need for a household hazardous waste collection facility as it has been determined that the frequency of use would be small compared to the cost for the service. The district's landfill serves as a collection site for all yard waste including tree limbs. The district grinds the materials and gives the materials back to residents for use in landscaping. This has worked well over the years. The district's recycling facility, and its programs, have been quite successful throughout the past eighteen years.**

### 3. Recycling

How will the District assure that Recycling follows the state legislated goal?

*At a minimum:*

Establish a realistic and achievable recycling goal for the District.

**The district's goal is to continue its recycling program and methods to educate the public that recycling is the right thing to do. Further, the district will continue (as it always has) to look for additional recyclable materials to add to the list of already acceptable materials. Also, continuation of record keeping of the types and weight of materials collected, sorted, baled, and sold allows us to see the increases and/or trends in the collected materials. The district could review all its current methods of educating the public, tracking the numbers related to the materials, and looking at what enhancements to any of the district's recycling projects might enable increases to the amounts recycled.**

**Timeline: the district's executive director, recycling center manager, and several mayors and county judges could begin this review in the future and submit their findings to the board.**

### 4. Waste Reduction

What will the District's direct efforts be with business, industry and households that will reduce the amount of waste entering the waste stream?

*At a minimum:*

Establish on-going public outreach programs that address waste reduction.

**The district's local newspapers are the prime media for encouraging the public to recycle, and activities at their landfill. News stories are usually printed the day after the board of directors meeting, which is a monthly scheduled meeting.**

**Timeline: the news stories are recurring.**

**Also, the district has discussed with business and industry managers methods to reduce their waste, and advised them of recycling companies who could**

**help them with their recyclable materials, such as cardboard, which is the predominant material at businesses and factories,**

**Timeline: recurring as called.**

## **5. Special Materials**

What role will the District take in proper management in each of the following special materials? *At a minimum:*

Identify problems related to each special material listed and explain how they will be addressed.

### **a. Illegal Disposal**

#### **i. Illegal Dumping**

***The district could allow for illegal dumps on private property to be cleaned up by the land owner and the refuse be disposed at the landfill at either a reduced charge or perhaps even at “no charge”. This will enable the district to reduce, and perhaps even eliminate, the number of dump-sites if any exist.***

***Problems: land owners may not be receptive to the idea, or may not have the means or necessary resources available to him/her.***

***Timeline: This idea has been abandoned due to the costs involved, and because the tipping fees would have to be paid.***

#### **ii. Litter**

***The district implemented an extra charge at the landfill for any hauler not having a tarp covering the waste being hauled. This has reduced the amount of litter throughout the four-county area.***

***Problems: some haulers still do not tarp their loads.***

***Timeline: already started in January 2004.***

#### **iii. Open Burning**

***The district’s mayors and county judges advise their residents of the procedures required for open-burning, and that burning of waste is not allowed.***

***Problems: there are no county ordinances or resolutions in place in the rural areas that prohibit burning of any type of waste. Therefore, some rural residents might continue to burn waste.***

***Timeline: The mayors and county judges advise their residents as necessary.***

### **b. Waste Tires**

***Continue to educate the public on the services available to them such as where waste tire collection bins are located, and other helpful information that will encourage land owners to take any stockpiled tires to the collection center. Also, each county could offer resources such as some manpower and trucks to remove the tires from the property.***

**Problems:** *land owners might not be readily available and might not even live on the property or even in the state. It might not be possible to find the land owner.*

**Timeline:** *The district did not implement this method. Instead, the district's staff, mayors, and county judges provide information to anyone concerning the locations of our waste tires collection centers.*

**c. Batteries**

**Same actions as those for open burning and waste tires.**

**Timeline:** *We did not implement any education for household batteries because we could not find a market for them.*

**d. Household Chemical Waste**

**District staff could work with ADEQ recycling staff to construct a plan of action to do collections once or twice a year depending on the cost to the district and whether recycling grant funds or other funds could be obtained and used for the collection.**

**Problems:** *funding.*

**Timeline:** *this idea was abandoned due to the fact that our staff advises people what to do with these materials when they call us.*

**e. Waste Electronics**

**The district has already fulfilled this goal. The district started allowing electronic items to be brought to the district's recycling center at no charge. Further, we now allow e-waste to be put into our recycling containers and we've changed our brochure accordingly.**

**Problems:** *none that could not be overcome.*

**Timeline:** *already accomplished.*

**f. Construction and Demolition Waste**

**The district has already fulfilled this goal. The district started in 2002 requesting a permit to construct a class 4 landfill. The permit was approved in the spring of 2004. The class 4 landfill was constructed in the summer of 2004. Waste was being disposed of in the class 4 in August 2004.**

**Problems:** *none that could not be overcome.*

**Timeline:** *already accomplished.*

**g. Other Solid Wastes**

**The district takes action on various types of waste as the situation warrants, and as it occurs. Yard waste is accepted at the landfill from all customers. It is run through a grinder and the ground-up material is given back to residents who want the mulch for landscaping. A few fluorescent bulbs disposed in household garbage are not removed from the disposal site. However, anyone arriving at the landfill with a truck-load of bulbs is advised to transport them to proper disposal service companies.**

**6. Education and Public Awareness**

How will the District approach education and public awareness?

*At a minimum:*

Identify education and public awareness programs that incorporate integrated solid waste management systems.

***The district has had an ongoing public education program through its recycling brochure and news articles. The district has tried different ways of encouraging the public about the recycling programs and landfilling. The district works with news reporters to discuss the services and the article then incorporates solid waste and recycling into the story. The district's recycling brochure was revised in February 2011, and a copy of it is shown here.***

**Updated 2011**

**ADDITIONAL TIPS  
ON RECYCLING**

Currently this brochure lists only those materials the NEA Recycling Center can accept. We will continue to look for markets for other recyclable materials.

All recyclables must be cleaned and lids removed.

If your recyclables won't fit in the large recycling containers, please bring them to the Recycling Center (see map).

Please bundle all newspaper and cardboard separately.

Plastic bottles and bags must have the recycling symbol #1 or #2 on the bottom.

Any separation of recyclables you can do would be greatly appreciated, but it is not required.

**A GUIDE TO RECYCLING  
WHAT HOW & WHERE**



*Serving Northeast Arkansas Since 1993*

**NEA REGIONAL  
RECYCLING CENTER**

P.O. BOX 753  
PARAGOULD, AR 72451

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PREPARED IN COOPERATION WITH  
ARKANSAS DEPARTMENT OF  
ENVIRONMENTAL QUALITY  
AND THE  
NORTHEAST ARKANSAS REGIONAL  
SOLID WASTE MANAGEMENT DISTRICT



Updated 2011

# NEA Regional Recycling Center

## Recycling Instructions

| MATERIAL                        | WHAT TO RECYCLE  | CLEANING & PREPARATION  | WHAT CAN'T BE RECYCLED                                  |
|---------------------------------|--|---|---|
| Clear Glass                     | Clear bottles & jars   | Clean & remove lids (labels are OK)                                       | Colored glass, bulbs, mirrors, window glass, etc.       |
| Aluminum                        | Cans, foil, radiators, window frames   | Rinse   | -----   |
| Scrap Metal                     | Cans, all metals from spoons to motors   | Clean   | Aerosol & paint cans                                    |
| Plastic Bottles<br>Plastic Bags | Milk, soda, detergent, etc. (labeled #1 & #2), Wal-Mart Bags & Grocery Bags                      | Rinse and remove lids   | Pesticide & oil containers, styrofoam, black trash bags |
| Cardboard                       | Corrugated only  | Bundled   | Waxed cardboard, etc.                                   |
| Chipboard                       | Cereal boxes, soda boxes, etc.   | Flatten & bundle  |   |
| Household Appliances            | Refrigerators, stoves, washers, dryers, water heaters, freezers                                  | Take to Recycling Center (See Map)  |   |
| Waste Motor Oil, Auto Batteries | Motor Oil, Hydraulic Fluid, Diesel Fuel, Transmission Fluid                                      | No Water or Antifreeze mixed in   | Bring to Recycling Center                               |
| Newsprint                       | Everything with newspaper  | Securely bundled or in paper or plastic bag.                              | No wet paper or dirty paper                             |
| Office/Home Waste Paper         | School & Office Paper, Junk Mail   | Securely bag (paper or plastic). Separate from other materials.           | Carbon paper  |
| Computer Paper                  | One-part with or without bars (continuous forms type-tractor feed)                               | Securely bag (paper or plastic). Separate from other materials.           | Carbon paper  |
| Electronics                     | Monitors, towers, desktops, keyboards, laptops, mice, telephones & anything with a circuit board | Take electronics to the recycling center or place in bin if small enough. | Anything that has wood on it                            |

**BAG MATERIALS AND DELIVER TO RECYCLING CONTAINER LOCATION:**

Questions? Call  
239-5572

**CLAY COUNTY**

- 1. Corning — A. Park Elementary School - Harb St.  
— B. Central Elementary School - W. 4th St.
- 2. Piggott — Country Mart Parking Lot - E. Main St.
- 3. Rector — City Shop - 13th & S. Main Sts.

**GREENE COUNTY**

- 1. Marmaduke — Fire Department parking lot 104 S. 1st St.
- 2. Paragould — A. Loose Caboose Festival parking lot Next to Tracks  
B. Sanitation Department on Airport Road

**LAWRENCE COUNTY**

- 1. Walnut Ridge — Police Department parking lot - 105 SE Front St.
- 2. Hoxie — City Park - SW Gibson St.

**RANDOLPH COUNTY**

- 1. Pocahontas — City Shop on Cedar St. Between Cain and Marr Streets
- 2. Transfer Sta. — 145 Landfill Road, Pocahontas

## Updated 2011

### 7. Other Goals

How will the District approach other solid waste related goals?

*At a minimum:*

Identify other goals that incorporated into integrated solid waste management systems. Include any other goals that the Regional Solid Waste Management Board may have.

***The district's main goals are:***

- 1. Continue to provide, as economically feasible as possible, the 93,000 residents and several hundred businesses in the four county region with a landfill constructed and operated according to the rules and regulations of the Federal Environmental Protection Agency, and by the Arkansas Department of Environmental Quality.***
- 2. Continue to provide recycling opportunities, as economically feasible, to the 93,000 residents in the four counties.***

Chapter Two – Action Plan **The following was added due to an ice-storm that devastated many of Arkansas' northern counties the week of January 26-31, 2009:**  
Section 2.203 Goals

### 8. Storm and Disaster Debris

How will the District approach the management and disposal of storm related debris?

*At a minimum:*

Identify disaster related management and disposal of storm related debris goals that incorporate into integrated solid waste management systems. Include any other disaster and emergency response goals that the Regional Solid Waste Management Board may have.

- 1. The solid waste management district's director will meet with the Board of Directors to determine the needs of the four counties.***
- 2. The County Judges and Mayors will advise the director whether the storm related debris will be brought to the landfill, or if it will be transported to gravel pits for burning.***
- 3. The County Judges and Mayors coordinate their disposal needs with their department of emergency services officials, and then with the solid waste management district's director.***
- 3. The district's strategy concerning storm-related disasters is discussed above. The district's emergency response personnel are the County Judges, Mayors, Office of Emergency Services Directors from each of the four counties, the SW District's Director, Landfill manager and Assistant Manager.***
- 4. The solid waste management district's disaster policy is to accomplish those needs addressed by the county judges and mayors.***

A.C.A. §8-6-710. Solid waste management responsibility. a)(1) Each regional solid waste management board shall be the governmental entity primarily responsible for providing a solid waste management system for the district.

Keeping in mind the information collected on the six major Goal Areas under Chapter Two – Activities Analysis, and the District’s specific goals for each named in the above section, provide information that could help the District attain its goals during the next ten years:

- List probable problems that the District might face
- List possible solutions that the District might follow

**A. Collection**

**Problems** *Collection in the rural areas is contracted out to private haulers by the county judges and quorum courts. The contracts are usually for two to five years. The hauler is responsible for billing the residents. The problem is that the system is voluntary and not all households subscribe to the collection service. This then results in the hauler sometimes going several miles down a county road to service one or a few houses, although there are many houses on that road. Sometimes haulers will not renew their contract because profits are less than expected.*

**Solutions** *Rural electric and water companies should cooperate with haulers and include the charge for rural garbage collection on every house that is served by the electric or water company. The electric company could charge a nominal fee for providing this cost collection service and submit the monthly cost for garbage collection to the contracted hauler.*

**B. Disposal**

**Problems** *There are currently no problems concerning disposal. The district provides a landfill for all the residents and businesses in the four county district and our engineers advise that the expected useful life of the landfill is at least 30 years.*

**Solutions** *There are currently no problems concerning disposal.*

**C. Recycling**

**Problems** *There are currently no problems associated with recycling. The district provides recycling collection containers in every major city within the district’s four counties for residents to drop off their recyclable materials. This method has worked satisfactorily for eighteen years and is less costly than for anyone (district, cities, or a private company) to do through a curb-side program. The district’s board of directors agreed that if any of our cities want curb-side recycling then that city would provide the service, not the district.*

**Solutions** *None needed at this time.*

D. Waste Reduction

**Problems** *Recycling numbers have increased over the years, as evident in the tons collected and sold from its inception in 1993. However, residents and businesses need to be even more conservative and provide more recyclables at the drop off sites than to continue to dispose of the acceptable materials into their waste.*

**Solutions** *Continue to provide recycling education via the district's recycling brochure, via teacher work-shops, through the radio spots in our two radio stations, and through the recycling advertisements in our four-county district's six newspapers.*

E. Special Materials

Identify problems and solutions for each of the following special materials?

a. Illegal Disposal

i. Illegal Dumping

**Problems** *Although the district provides a landfill, and the county governments provide rural garbage collection services, the possibility for illegal dumping might exist. Usually the law enforcement authorities or other officials discover that the waste has been dumped in the rural area by someone who subsequently moved away. This results in not being able to have the individual(s) clean up the area, nor arrest the individual(s). The county road department workers then must clean up the area if it is on the county's right of way. If it is on private property the property owner then is responsible for cleaning up the area.*

**Solutions** *The state should:* 1. *Mandate that all residences and businesses provide their garbage to the contracted hauler for proper disposal at the district's landfill.* 2. *Mandate that no person can haul his own garbage anywhere unless the materials are considered to be outside the normal types of household garbage such as when doing spring cleaning around the house or cleaning out storage areas or garages.* 3. *Mandate that rural electric companies include garbage collection fees on the electric bill.*

ii. Litter

**Problems** *The larger portion of litter along the roads and highways is probably the result of people hauling their own garbage to the landfill. These "self-haulers" usually are only trying to save a few dollars by doing the job themselves rather than to provide the garbage to the professional contracted haulers for a monthly fee. Most of these self-haulers do not tarp their loads and do not care that some, or much, of their garbage blows out of their trucks and trailers onto the roads and highways.*

**Solutions** *Effective January 1, 2004, the Northeast Solid Waste district was authorized by the board of directors to begin charging self-haulers more if their truck or trailer is not tarped. Beginning in January the haulers were forewarned that the extra charge will be collected from them for successive hauls to the landfill. The district landfill office workers try to persuade the haulers that they are actually getting a discount if their load is tarped.*

iii. Open Burning

**Problems** *Although open burning is not as prevalent as it was several years ago, it does exist to some degree. As with self-haulers, the individual(s) who choose to burn their garbage are those who do not care about the dangers to themselves and others when they burn the garbage. Local sheriffs deputies in our area are burdened with trying to curb drug related and other crimes and do not always have the time necessary to warn or arrest anyone who is burning garbage. District officials and landfill staff are aware that persons are burning because of burn barrels that are brought to the landfill, the individuals are allowed in to the landfill because the burned garbage and barrel would only end up being thrown out into the county road ditch or alongside the road if we refused them entry.*

**Solutions** *Law enforcement , district officials, and city and county officials could try to encourage the individuals who are burning to discontinue that method because of the dangers involved and that it is illegal.*

b. Waste Tires

**Problems** *Currently, there does not seem to be a problem with waste tires because there are tire collection containers at several sites located throughout the four counties for residents and businesses to drop-off their tires.*

**Solutions** *Continue to educate the public about the drop-off sites and encourage them to properly dispose of their tires there.*

c. Batteries

**Problems** *Currently, there does not seem to be a problem with automotive batteries because of the nationwide law that requires that a \$10 deposit be collected at the time of sale of a new battery. We have not been able to develop a market in our area for household batteries. Therefore, we have discontinued collecting and stockpiling them.*

**Solutions** *Continue the program.*

d. Household Chemical Waste

**Problems** *The cost to provide an area wide collection of household chemical waste is expensive because of transportation charges for it to be hauled to out of state locations. The cost to contract for a collection service outweighs the amount of household hazardous waste destined for disposal. Most residents use all of the hazardous chemical contents and then dispose of the container into their garbage. Therefore, the district does have plans to develop a hazardous waste disposal program.*

**Solutions** *None necessary.*

e. **Waste Electronics**

**Problems** Most electronics that are disposed of are obsolete computers and non-working televisions. Unlike our society of only a few decades ago that was geared to repairing televisions and upgrading computers, we now live in a “disposable” society. That is, it is less expensive to buy a new television than it is to pay a repairman perhaps a few hundred dollars to repair the old set. It is the same with computers. The price for a computer was a couple of thousand dollars at the turn of the century, but now cost less than a thousand dollars. Therefore, people are more likely to buy new than to repair or upgrade.

**Problems** concerning banning electronics wastes from landfills: The Northeast Arkansas Regional Solid Waste Management District began removing e-waste items from the waste stream in September 2004 almost immediately after the district’s Chairman of the Board discussed the matter with the district’s executive director. Their discussion was prompted by a letter from ADEQ’s Robert Hunter. His letter was an invitation for anyone interested, especially representatives of solid waste management districts, to meet with him to tour the electronics recycling operations at UNICOR Federal Prison Industries in Texarkana, Texas, hosted by Terry Whiteside, director of the facility. Jim Abbey, the district’s executive director, accepted the invitation and toured the facility. He reported back to his Chairman of the Board, Mayor Mike Gaskill, that their district could, and should, get up and running in pulling the electronics items from the waste stream. An action plan was developed and the e-waste items were removed from the waste stream through educating the residents and businesses about the new venture.

The district has been collecting electronics waste for several years, and has received several thousand dollars of electronics waste grants to fund newspaper and radio advertisements, and to pay for transporting the truckloads of e-waste to UNICOR.

As long as UNICOR continues to accept the waste at no charge, our district will not have any problems.

**POSSIBLE PROBLEM 1:** If UNICOR discontinues accepting the waste, our district will have to seek other companies willing to take the wastes.

ADEQ’s Mrs. Pat Henry and the E-Waste Grants Committee have been receptive to our district’s grants applications. Three of our four applications were approved. ADEQ’s representatives therefore, have been instrumental in our e-waste collection success through the advice they’ve given, and in the grants they’ve awarded.

**POSSIBLE PROBLEM 2:** If ADEQ discontinues the funding we need to educate the public about our electronics waste recycling program, or if they discontinue the funding for transporting the wastes to UNICOR or some other company, our district will have to rely on our district owned landfill to fund those needs.

**POSSIBLE PROBLEM 3:** If we have to rely on our landfill for funding, we might have to charge the residents and businesses that bring their e-waste to us. We have not charged anyone because we feel it is a way to prevent the computers and other e-waste items from being disposed of illegally along the county roads,

**or in the woods. If we begin to charge people when they bring their e-waste to us could result in illegal disposal of the items.**

**Solutions:** 1. **Seek companies who would be willing to sponsor an area wide annual event to help fund the cost to transport the items to places in need of the computers.**

**Solutions:** 2. **Coordinate the same kinds of events in order to pay for newspaper and radio advertisements to continue to educate the public about our recycling operations, including e-waste collections.**

**f. Construction and Demolition Waste**

**Problems** **There is a large amount of wooden pallets being disposed in the district's class 4 landfill.**

**Solutions** **We are using the pallets for our e-waste program. The computers are placed onto a pallet in preparation for transit to UNICOR.**

**g. Other Solid Wastes**

**Problems:** **None at this time. A few fluorescent bulbs are occasionally disposed in the landfill in household garbage. However, anyone arriving at the landfill with a truck-load of bulbs is advised to transport them to proper disposal service companies. Yard waste is accepted at the landfill from all customers. It is run through a grinder and the ground-up material is given back to residents who want the mulch for landscaping. Storm debris is accepted at the landfill and it is ground-up and returned to anyone who wants it for landscaping their yards. However, the county judges normally have the limbs removed from the cities and counties by professional tree removal companies.**

**Solutions:** **None necessary.**

**F. Education and Public Awareness**

**Problems:** **The public is informed about its regional landfill and recycling operations. However, unless they are interested in that subject matter then nothing anyone can do is going to make any headway in encouraging them to recycle, encourage them to not burn garbage, and to not haul their own garbage,**

**Solutions:** **Provide tangible incentives for recycling such as already mentioned. Also, mandate by state laws that persons cannot burn garbage, nor can they haul their own garbage.**

**G. Other Goals**

**Problems:** **None at this time.**

**Solutions:** **None at this time.**

**H. Storm and Disaster Debris**

**Problems:** **None at this time.**

**Solutions:** **None at this time.**

**A. Plan Implementation**

Provide an administrative plan defining the implementation strategy, guidelines, policies and procedures.

***The bulk of the district's plan to implement solid waste and recycling programs or projects has been an on-going effort since the district's beginning in 1993. The district has fulfilled to the extent possible and practical all the requirements. That is:***

***Solid waste collection – all counties, cities, and towns have waste collection services provided to them.***

***Disposal – the district already provides both a class 1 landfill and a class 4 landfill for all four counties.***

***Recycling – the district already provides recycling opportunities to all four counties.***

***Waste reduction – the district currently is involved in waste reduction through its recycling programs.***

***Education – the district has made considerable progress in educating the public about its recycling programs and has provided information about their landfill. Our education program consists of newspaper ads, radio spots, our brochure, and teacher workshops. We believe the majority of the public who are interested in recycling are knowledgeable about the recycling opportunities we provide for them. Our newspaper advertisements and radio station announcements are continuously publicized, and we've seen great successes from them. Also, the department conducts teacher workshops in our area. The teachers learn about recycling, and then educate their students.***

***The district has made significant progress in eliminating illegal dump-sites by vesting the responsibility to county judges for them to provide waste collection services. The judges began providing this in 1994 through contracts with private waste haulers. The district allows for household appliances free of charge at the recycling center. Waste tires are taken free of charge at waste tire collection centers located at the county shops and at the landfill.***

**B. Implementation Timetable**

Provide a timetable outlining goal implementation schedule

***Timeline: We believe that our current methods of educating the public are adequate.***

**C. Funding and Budget**

1. Does the current staff meet the needs of the District to provide a quality system of solid waste management oversight for its citizens? If not, in what areas is there a staffing need and how does the District plan to address this shortage?

***The district's current workforce consists of an office manager and her assistant; a recycling center manager and her assistant; two roll-on/off truck drivers hauling***

**waste containers and recyclable materials collection containers; two general maintenance personnel maintaining equipment; one holding station operator available for pickup trucks and on inclement weather days for sanitation trucks. Additionally, a worker is assigned to the class 4 landfill; on duty in the class 1 landfill is a waste dozer operator, one bull dozer operator, one excavator operator and a tractor/dirt scraper operator all to accommodate the needs of waste collection vehicles disposing at the class 1 landfill. A landfill manager and his assistant perform duties necessary to keep the landfill running at optimum performance levels. Finally, the district's executive director is located within the confines of the landfill and recycling center facilities to interact between the landfill and recycling center workers and the board of directors.**

2. To the best of your ability, for the upcoming fiscal year, provide an estimate of expected revenue sources and/or fees, such as user fees, waste disposal fees, grants, loans, and sales of recovered materials. Estimate the percentage of annual revenue expected from each source.

**A listing of the district's revenues is shown at section 2.103 A 2.**

3. Provide an assumption of future or expected solid waste services that are to be supported by these revenues.

**The district provides the services of a class 1 and a class 4 landfill as well as recycling opportunities and services to the district's residents and businesses.**

#### Section 2.206 Legislative Studies

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Provide a list of legislative studies the District would like to see addressed.

**Mandatory garbage collection by professional haulers.  
Law prohibiting hauling of any type waste in pickup trucks or on trailers.**

#### Section 2.207 Appendices

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Append to the Plan, where available, the following information. (Append any changes or additions to Annual Reports.)

- Administrative Procedures
- By-Laws
- Regulations and Ordinances
- Charts, Graphs, and Maps
- Recycling Program Reports
- Other Pertinent Information

**Updated 2011**

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Northeast Arkansas Regional Solid Waste Management District

ARKANSAS DEPARTMENT OF POLLUTION  
CONTROL & ECOLOGY

LOCATION - SUBJECT:

Formation of a Regional Solid  
Waste Management District No. 8

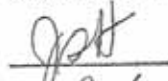
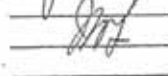
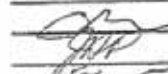
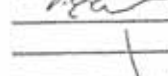
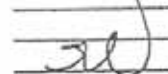


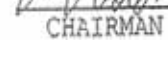
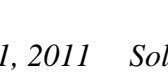


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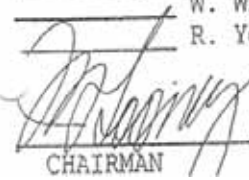
Page 1 of 1

The Commission on Pollution Control and Ecology hereby designates the formation of a Solid Waste Management District under the provisions of Act 752 of 1991, consisting of Greene, Lawrence and Clay counties. This district is further designated as Solid Waste Management District No. 8

The Commission reserves the right to designate an additional county or counties to Solid Waste Management District No. 8 should this action be deemed necessary at a later date.

COMMISSIONERS:

 J. Hill  
 C. King  
 J. Looney  
 R. Mason  
 B. Mobley  
 J. Pascale  
 E. Waddell  
 H. Watkins, III  
 R. Wilbourn  
 N. Williams  
 S. Wilson  
 W. Wright  
 R. Young

  
CHAIRMAN

SUBMITTED BY: Larry Wilson

DATE PASSED: 01-15-93

RECEIVED  
APR 18 1997

ARKANSAS POLLUTION CONTROL  
AND ECOLOGY COMMISSION

LOCATION - SUBJECT \_\_\_\_\_  
Transfer of Randolph County  
from EARSWMD to NEARSWD

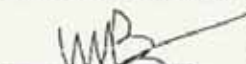


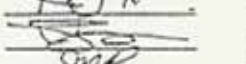

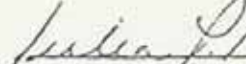
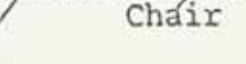
MINUTE ORDER NO. 97-21


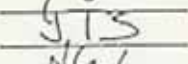
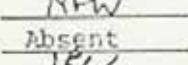
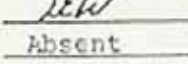

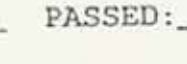
PAGE 1 OF 1

On March 27, 1997, the East Arkansas Regional Solid Waste Management District (EARSWMD) adopted a unanimous resolution to recommend and consent to the transfer of Randolph County to the Northeast Arkansas Regional Solid Waste Management District (NEARSWMD). The matter was also discussed and approved by the NEARSWMD.

EARSWMD and Randolph County have asked that the Commission approve this transfer. After consideration of the facts and hearing comments, the Commission hereby affirms the transfer, and Randolph County shall henceforth be a member of the NEARSWMD.

COMMISSIONERS

|   |            |
|---|------------|
|  | B. Bush    |
|  | A. Carter  |
|  | B. Davis   |
|  | D. Hanby   |
|  | J. Hill    |
|  | J. Mobley  |
|  | J. Pascale |

|   |             |
|---|-------------|
|  | T. Schueck  |
|  | J. Shannon  |
|  | H. Watkins  |
|  | R. Wilbourn |
|  | W. Wright   |
|  | R. Young    |

  
Chair

SUBMITTED BY: Wilson PASSED: APRIL 18, 1997

**Updated 2011**

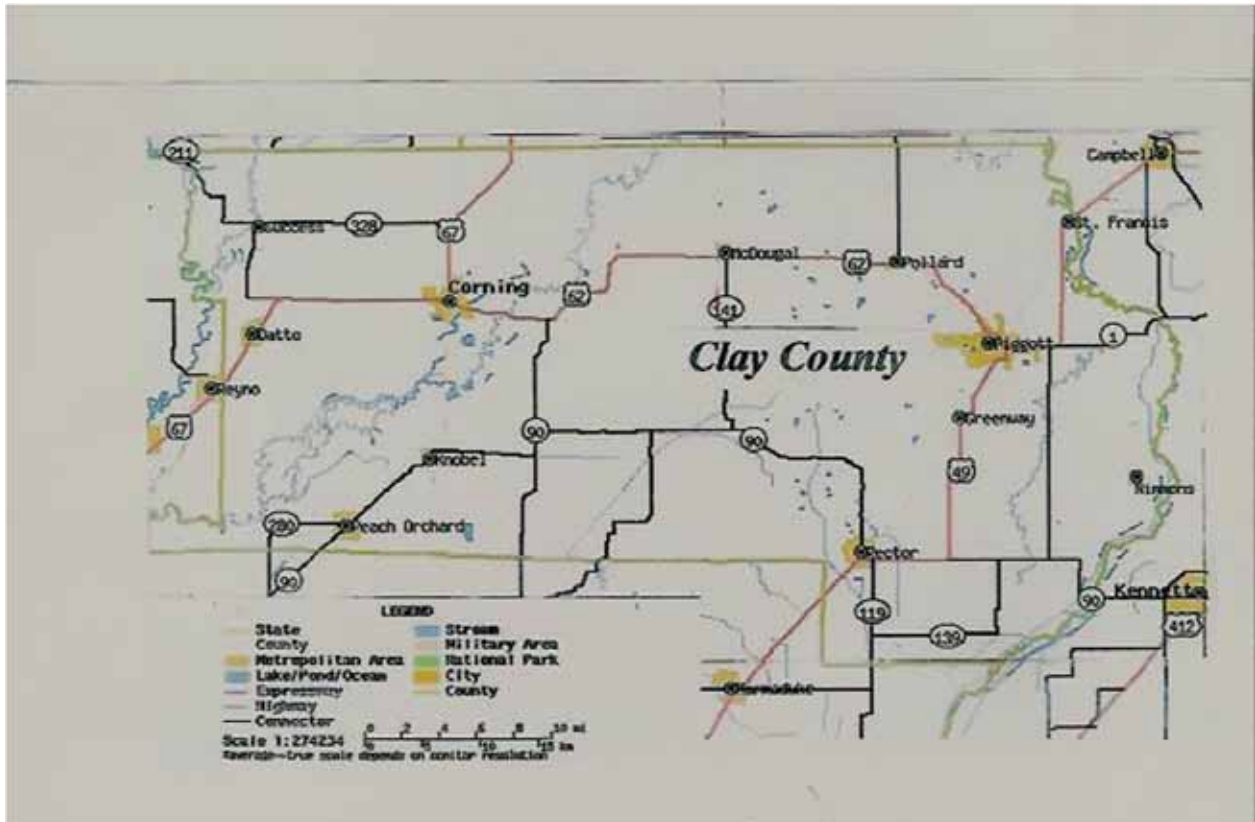
# Clay County

|                | <i>1990 Census</i> | <i>2000 Census</i> | <i>2010 Census</i> |
|----------------|--------------------|--------------------|--------------------|
| Corning        | 3,323              | 3,679              | 3,377              |
| Datto          | 120                | 97                 | 100                |
| Greenway       | 212                | 244                | 209                |
| Knobel         | 317                | 358                | 287                |
| McDougal       | 208                | 195                | 186                |
| Nimmons        | 96                 | 100                | 69                 |
| Peach Orchard  | 197                | 195                | 135                |
| Piggott        | 3,777              | 3,894              | 3,849              |
| Pollard        | 229                | 240                | 222                |
| Rector         | 2,268              | 2,017              | 1,977              |
| St. Francis    | 201                | 250                | 250                |
| Success        | 170                | 180                | 149                |
| Unincorporated | 6,989              | 6,160              | 5,273              |
| <b>TOTAL:</b>  | <b>18,107</b>      | <b>17,609</b>      | <b>16,083</b>      |

**Location:**  
36° 23'N 90° 25'W

**Land Area: 409,181 Acres**  
**639.35 square miles**

**Water Area: 1,357 Acres**  
**2.12 square miles**



**Updated 2011**

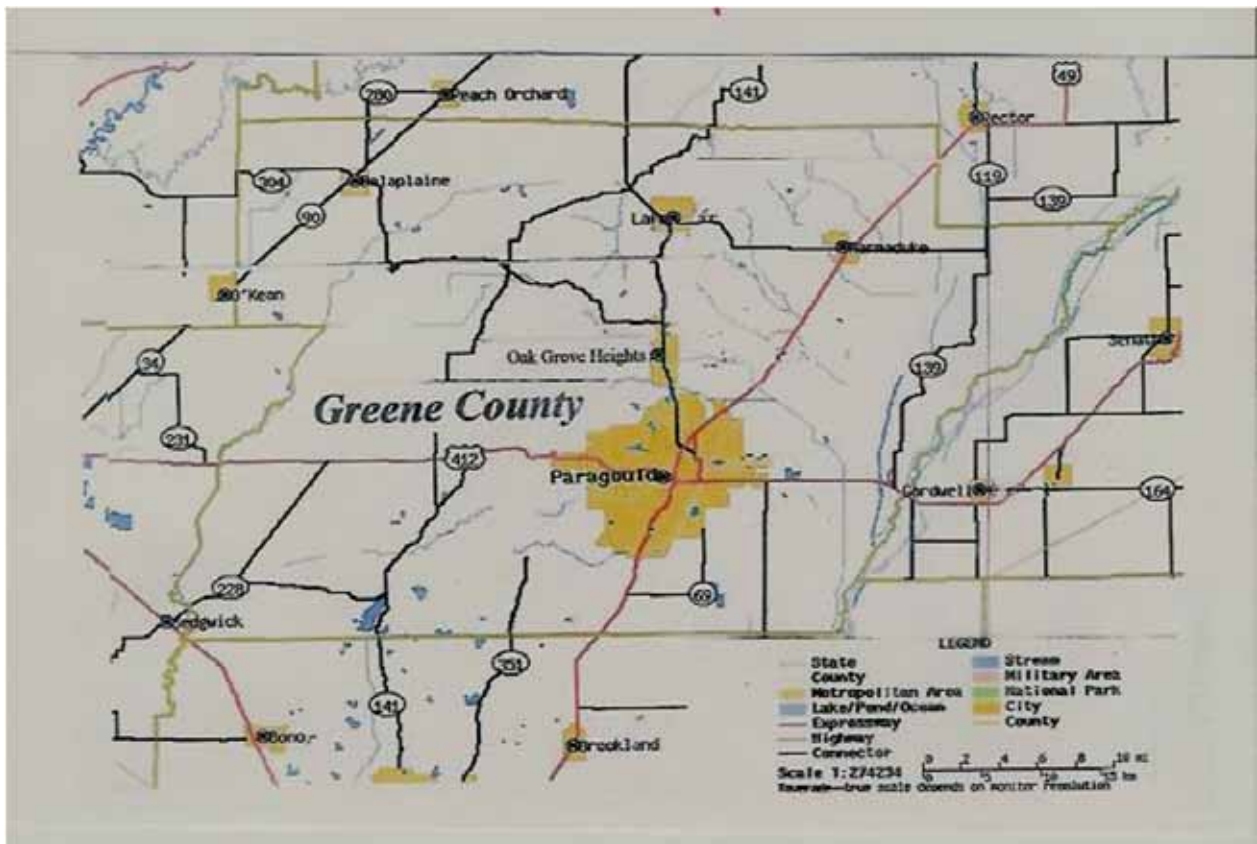
# Greene County

|                   | <i>1990 Census</i> | <i>2000 Census</i> | <i>2010 Census</i> |
|-------------------|--------------------|--------------------|--------------------|
| Delaplaine        | 146                | 127                | 116                |
| Lafe              | 315                | 385                | 458                |
| Marmaduke         | 1,164              | 1,158              | 1,111              |
| Oak Grove Heights | 513                | 727                | 889                |
| Paragould         | 18,540             | 22,017             | 26,113             |
| Unincorporated    | 11,126             | 12,917             | 13,403             |
| <b>TOTAL:</b>     | <b>31,804</b>      | <b>37,331</b>      | <b>42,090</b>      |

**Location:**  
36° 7'N 90° 34'W

**Land Area: 369,636 Acres**  
**577.56 square miles**

**Water Area: 1,368 Acres**  
**2.14 square miles**



**Updated 2011**

## Lawrence County

|                | 1990 Census   | 2000 Census   | 2010 Census   |
|----------------|---------------|---------------|---------------|
| Alicia         | 157           | 145           | 124           |
| Black Rock     | 736           | 717           | 662           |
| College City   | 339           | 269           | 455           |
| Hoxie          | 2,676         | 2,817         | 2,780         |
| Imboden        | 616           | 684           | 677           |
| Lynn           | 299           | 315           | 288           |
| Minturn        | 124           | 114           | 109           |
| Portia         | 521           | 483           | 437           |
| Powhatan       | 51            | 50            | 72            |
| Ravenden       | 330           | 511           | 470           |
| Sedgwick       | 86            | 112           | 152           |
| Smithville     | 86            | 73            | 78            |
| Strawberry     | 273           | 283           | 302           |
| Walnut Ridge   | 4,388         | 4,925         | 4,890         |
| Unincorporated | 6,773         | 6,276         | 5,919         |
| <b>TOTAL:</b>  | <b>17,455</b> | <b>17,774</b> | <b>17,415</b> |

**Location:**  
36° 3'N 90° 7'W

**Land Area: 375,434 Acres**  
**586.62 square miles**

**Water Area: 3,697 Acres**  
**5.78 square miles**



**Updated 2011**

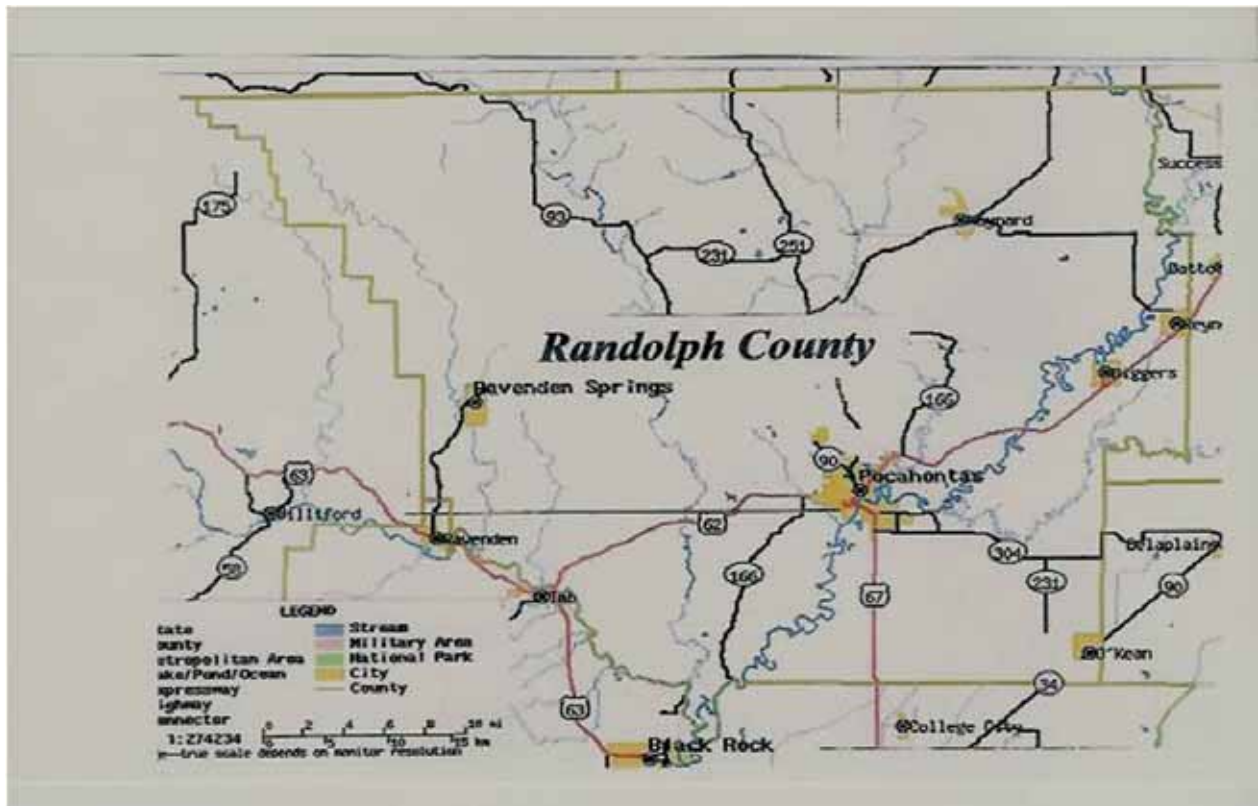
## Randolph County

|                  | <i>1990 Census</i> | <i>2000 Census</i> | <i>2010 Census</i> |
|------------------|--------------------|--------------------|--------------------|
| Biggers          | 337                | 355                | 347                |
| Maynard          | 354                | 381                | 426                |
| O’Kean           | 250                | 201                | 194                |
| Pocahontas       | 6,151              | 6,518              | 6,608              |
| Ravenden Springs | 131                | 137                | 118                |
| Reyno            | 467                | 484                | 456                |
| Unincorporated   | 8,868              | 10,119             | 9,820              |
| <b>TOTAL:</b>    | <b>16,558</b>      | <b>18,195</b>      | <b>17,969</b>      |

**Location:**  
36° 21’N 91° 2’W

**Land Area:** 417,200 Acres  
651.87 square miles

**Water Area:** 2,694 Acres  
4.21 square miles



RESOLUTION NUMBER

R-1992-6

WHEREAS, through a series of public meetings among the elected representatives of the governing boards of the cities of Paragould, Piggott, Rector, Corning, Walnut Ridge, and Hoxie, and of the counties of Greene, Clay, and Lawrence, the matter of forming a new solid waste management district in accordance with Act 752 of 1991 has been discussed and the decision to form a new district was unanimously approved; and

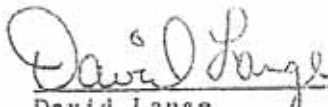
WHEREAS, we have been appraised, verbally and in writing, of the duties and responsibilities which we would assume if a new district were formed; and

WHEREAS, these duties and responsibilities are essentially the same as we are now fulfilling as part of the larger solid waste management district we presently are part of; and

WHEREAS, the administrative procedures of the Pollution Control & Ecology Commission require that local government in any proposed new district state that they are familiar with the duties and responsibilities of the new district and are prepared to take them on;

NOW THEREFORE, be it hereby resolved by Greene County that we declare that we have reviewed the duties and responsibilities of the proposed new solid waste management district, we understand those duties and responsibilities, and we indicate our intentions to fulfill those duties and responsibilities as part of the proposed new Northeast Arkansas Regional Solid Waste Management District.

PASSED AND APPROVED by a majority of the Quorum Court of Greene County, Arkansas this 12 day of Oct., 1992.

  
\_\_\_\_\_  
David Lange  
Greene County Judge

ATTEST:

  
\_\_\_\_\_  
Patricia Jamison

RESOLUTION NUMBER 92-22

WHEREAS, through a series of public meetings among the elected representatives of the governing boards of the cities of Paragould, Piggot, Rector, Corning, Walnut Ridge, and Hoxie, and of the counties of Greene, Clay, and Lawrence, the matter of forming a new solid waste management district in accordance with Act 752 of 1991 has been discussed and the decision to form a new district was unanimously approved; and

WHEREAS, we have been appraised, verbally and in writing, of the duties and responsibilities which we would assume if a new district were formed; and

WHEREAS, these duties and responsibilities are essentially the same as we are now fulfilling as part of the larger solid waste management district we presently are part of; and

WHEREAS, the administrative procedures of the Pollution Control & Ecology Commission require that local government in any proposed new district state that they are familiar with the duties and responsibilities of the new district and are prepared to take them on;

NOW THEREFORE, be it hereby resolved by the City of Paragould that we declare that we have reviewed the duties and responsibilities of the proposed new solid waste management district, we understand those duties and responsibilities, and we indicate our intentions to fulfill those duties and responsibilities as part of the proposed new Northeast Arkansas Regional Solid Waste Management District.

ADOPTED this 26 day of October, 1992.

CITY OF PARAGOULD, ARKANSAS

By Charles Partlow  
Charles Partlow, Mayor

ATTEST:

Goldie Wise  
Goldie Wise, Clerk

**Section 2.207                      Administrative**

---

Administrative Procedures

Each Regional Solid Waste Management District Board should review their current rules, regulations, and procedures to insure compliance with the Arkansas Administrative Procedures Act.

Also, powers and duties of the regional solid waste management boards A.C.A. §8-6-704 (a) (6) states: “To adopt such rules or regulations pursuant to the Arkansas Administrative Procedures Act, §25-15-201 et seq., as are reasonably necessary to assure public notice and participation in any findings or rulings of the boards and to administer the duties of the boards.”

***The Northeast Arkansas Regional Solid Waste Management District has approved several district rules and regulations pertaining to solid waste management within its district. The Licensing of Haulers Regulation, The Waste Flow Control Regulation, and The Certificate of Need Regulation, were all coordinated properly as required by the Administrative Procedures Act.***

**BYLAWS  
OF  
NORTHEAST ARKANSAS  
REGIONAL SOLID WASTE MANAGEMENT BOARD**

ARTICLE I

ORGANIZATION

1. 01. Jurisdiction Boundaries. The Northeast Arkansas Solid Waste Management District, hereinafter referred to as Northeast "District", shall encompass the counties of Greene, Clay, and Lawrence.

1. 02. Period of Duration. The District shall be established upon notification to East Arkansas Regional Solid Waste Management District or Deputy Director, Larry Wilson, and upon final designation by the Commission on Pollution Control and Ecology.

ARTICLE II

PURPOSE

2. 01. Purpose. The purpose of the Northeast District is the protection of the public health and the state's environmental quality through the development and maintenance of a solid waste district for the counties and municipalities of Greene, Clay, and Lawrence Counties, and the cities of Paragould, Piggott, Corning, Rector, Walnut Ridge, and Hoxie. Further, the Northeast District shall serve to address local exigencies, needs and other requirements as are more clearly defined in Act 752 of 1991.

ARTICLE III

REGIONAL SOLID WASTE MANAGEMENT DISTRICT BOARD

3. 01. Creation. The Northeast District shall be governed by a regional solid waste management board, hereinafter called the "Board."

3. 02. Members. The Board shall be composed of the following, to be amended accordingly pursuant to Act 752 of 1991:

|                                   |                               |
|-----------------------------------|-------------------------------|
| Greene County Judge David Lange   | Clay County Judge Travis Boyd |
| Lawrence County Judge Alex Latham | Mayor Garland Holcomb         |
| Mayor Charles Partlow             | Mayor Tommy Holland           |
| Mayor Rueben Seay                 | Mayor J.M. Johnson            |
| Mayor Bob Cochran                 |                               |

3. 03. Chairman. The Board shall select a chairman annually. At the first election on January 25, 1993, the Board selected the following officers:

Chairman: Greene County Judge David Lange  
Vice Chairman: Clay County Judge Travis Boyd  
Secretary/Treasurer: Lawrence County Judge Alex Latham

3. 04. Voting. A majority of the membership of the Board shall constitute a quorum. A majority vote of those members present shall be required by any action of the Board.

## ARTICLE IV

### POWERS AND DUTIES

4. 01. Powers and Duties. The Board shall have those powers and duties as set forth in Act 752 of 1991 (codified at A.C.A. 8-6-704) and set out herein below:

(a) The regional solid waste management boards shall have the following powers and duties:

(1) To collect data, study, and initially evaluate the solid waste management needs of all localities within their districts, as provided in A.C.A 8-6-716 and to publish their findings as a regional needs assessment;

(2) To evaluate on a continuous basis the solid waste needs of their districts, and thereby update the regional needs assessments at least biennially;

(3) To formulate recommendations to all local governments within their districts on solid waste management issues, and to formulate plans for providing adequate solid waste management;

(4) To issue or deny certificates of need to any applicant for a solid waste disposal facility permit within their district with the exception of permits for landfills when a private industry bears the expense of operating and maintaining the landfill solely for disposal of waste generated by the industry or wastes of a similar kind or character;

(5) To petition the commission or director to issue, continue in effect, revoke, modify, or deny any permit for any element of a solid waste management system located within the district based on compliance or noncompliance with the solid waste management plan of the district;

(6) To adopt such rules or regulations pursuant to the Administrative Procedure Act, A.C.E. 24-15-201 et. seq., as are reasonably necessary to assure public notice and participation in any findings or rulings of the boards and to administer the duties of the board;

(7) To establish programs to encourage recycling;

(8) To adopt an official seal and alter it at pleasure;

(9) To maintain an office at such places as it may determine;

(10) To sue and be sued in its own name and to plead and be pleaded;

(11) To make and execute contracts and other instruments necessary or convenient in the exercise of the powers and functions of the district, including but not limited to entering into contracts and agreements with private entities for provision of services; and

(12) To carry out all other powers and duties conferred by this subchapter and subchapter 8.

(13) To enter into an agreement with another solid waste management district to allow one district to transfer solid waste to another district. This will only be allowed if a solid waste district has no legally permitted landfill which can accept its solid waste.

(b) The regional solid waste management board may:

(1) Apply for such permits, licenses, certificates, or approvals as may be necessary to construct, maintain, and operate any portion of a solid waste management system, and to obtain, hold and use licenses, permits, certificates, or approvals in the same manner as any other person or operating unit of any other person;

(2) Employ such engineers, architects, attorneys, real estate counselors, appraisers, financial advisors, and other consultants and employees as may be required in the judgment of the district and to fix and pay their compensation from funds available to the district therefore; and

(3) Purchase all kinds of insurance including, but not limited to insurance against tort liability, business interruption, and risks of damage to property.

## ARTICLE V

### GENERAL PROVISIONS

5. 01. Amendment of By-Laws. These By-Laws may be altered, amended, or repealed at any meeting of the Board at which a quorum is present, by the affirmative vote of the Board members, provided notice of the proposed alteration, or repeal is contained in the notice of the meeting.

5. 02. Construction. If any portion of these By-Laws shall be invalid or inoperative, then, so as is reasonable and possible:

(a) The remainder of these By-Laws shall be considered valid and operative; and

(b) Effect shall be given to the intent manifested by the portion held invalid or inoperative.

**Certificate of Need Rules  
of the Northeast Arkansas Regional Solid Waste Management District**

**I. Historical Background.**

The Northeast Arkansas Regional Solid Waste Management District (NEARSWMD) comprised of Clay, Greene, Lawrence and Randolph Counties was created pursuant to the provisions of Ark. Code Ann. ' 8-6-701 et seq. which gives NEARSWMD specific authority to issue or deny certificates of need to any petitioner for a solid waste disposal facility within its district.

Act 631 of 1999 amended Ark. Code Ann. ' 8-6-706 to require that a petitioner for a transfer station obtain a certificate of need from the regional solid waste management board where the transfer station is located, and to require notification and approval of the regional solid waste management board in which the solid waste will be delivered.

The NEARSWMD Board has determined that the procedures for obtaining a certificate of need should be modified to reflect the new statutory guidelines mandated by Act 631. The applicable rules and procedures are hereafter set forth.

**II. Definitions.**

Unless otherwise defined herein, the terms used in these rules shall have the meaning accorded to them in Ark. Code Ann. ' 8-6-701 et seq. and the rules and regulations promulgated by the Arkansas Department of Environmental Quality.

"Administrator" shall be the Northeast Arkansas Regional Solid Waste Management District or any successor agency or entity as determined by the NEARSWMD to carry out the administrative and staff duties for the NEARSWMD.

**III. Notice of Intent.**

At least thirty (30) days prior to submitting a petition for a Certificate of Need, the petitioner must notify the NEARSWMD, in writing, of its intent to submit such a petition. The Notice of Intent shall include the following information:

- (a) the name of the petitioner;
- (b) the petitioner's address and telephone number;
- (c) whether the petitioner is seeking a new or modified (major modifications as defined in ' 22-308(c) of ADEQ Regulation 22) solid waste landfill or transfer station permit and the classification of the permit sought;
- (d) the sites of the proposed facility;
- (e) a description of the area to be served, including population estimates by cities and counties within the area being served;
- (f) confirmation from the Arkansas Department of Environmental Quality that the petitioner has requested a statement concerning: (i) the current and proposed solid waste landfill disposal capacity for the area; and (ii) the landfill class being proposed.

**IV. Petition.**

A person or entity requesting a Certificate of Need from the NEARSWMD must submit a petition to the NEARSWMD. All petitions for Certificates of Need shall include, at a minimum, the following information:

- (a) the petitioner's name, address and telephone number;

- (b) the name of the person or entity having legal or equitable title to the land where the proposed facility will be located and documentation of the right to develop such property as a solid waste landfill or transfer station from the legal owner and the equitable owner, where applicable;
- (c) the location of the proposed facility as shown on the applicable 7.5 minute USGS topographic map(s);
- (d) the size of the proposed facility, including, but not limited to the usable airspace above ground level, and the life expectancy of the proposed facility;
- (e) a description of the area to be served, including population estimates by cities and counties within the area being served;
- (f) documentation that the proposed solid waste landfill or transfer station or major modification complies with all of the criteria for evaluation listed in Section 6 below;
- (g) the current permitted capacity for the appropriate landfill class within the NEARSWMD and the estimated increase in permitted capacity for the proposed facility or major modification;
- (h) confirmation that the proposed facility is in compliance with all existing comprehensive land use plans of any local government entity;
- (i) documentation of compliance with any and all statutory and regulatory guidelines applicable to solid waste management facilities;
- (j) any other information deemed necessary by the NEARSWMD to make a determination of need; and
- (k) if applicable, notification to and approval from the regional solid waste management board in the State of Arkansas which is receiving the solid waste for the NEARSWMD in accordance with Arkansas Code Annotated ' 8-6-706(b)(2)(G).

**V. Completeness Determination.**

Upon receipt of the initial petition, the NEARSWMD will make a completeness determination of the petition with a period not to exceed one hundred eighty (180) days. Any additional information that the NEARSWMD determines necessary to make a decision on the need of the proposed facility will be submitted to the petitioner within this time frame. In such instance, the NEARSWMD will again make a completeness determination with a period not to exceed one hundred eighty (180) days of the receipt of the additional information.

**VI. Review Period.**

Once the NEARSWMD has determined that a petition for a Certificate of Need is complete, it will so notify the petitioner and publish notice of the review period once a week for two (2) consecutive weeks in a newspaper of general circulation in the area of the proposed facility. The review period will begin on the date of the first publication of notice of the review period. The

review period will run for sixty (60) days. During the review period, public comment will be received on the petition for the certificate of need.

**VII. Public Hearing.**

During the sixty (60) day review period, the NEARSWMD will conduct a public hearing within the county where the proposed facility or major modification is to be located.

**VIII. Criteria for Review.**

When reviewing a petition for a Certificate of Need, the NEARSWMD shall consider, and evaluate the following criteria:

- (a) whether the proposed facility is consistent with the regional planning strategy adopted by the NEARSWMD in its regional needs assessment or regional solid waste management plan;
- (b) a review of any needs assessment that has been prepared for the proposed facility;
- (c) whether the proposed facility conflicts with existing comprehensive land use plans of any local governmental entity;
- (d) whether the proposed facility disturbs an archeological site as recognized by the Arkansas Archaeological Survey, or a rare and endangered species or habitat as recognized by either the Arkansas Game and Fish Commission or the United States Fish and Wildlife Service or any other similar federal, state or local agency;
- (e) whether the proposed facility will adversely affect the public use of any local, state or federal facility, including, but not limited to, parks and wildlife management areas;
- (f) whether the proposed facility conflicts with the requirements of state or federal laws and regulations on the location of disposal facilities;
- (g) if the proposed facility is located with the 100-year floodplain, whether it restricts the flow of the 100-year flood, reduces the temporary water storage capacity of the floodplain, or could result in washout of solid waste which could pose a hazard to human health or the environment;
- (h) whether the proposed facility is appropriately located given the needs of the NEARSWMD, including a review of the road system serving such area;
- (i) whether the proposed facility provides landfill disposal capacity needed within the NEARSWMD;
- (j) the detailed history of the applicant's record and that of the stockholders and officers with respect to violations of environmental laws and regulations of the United States or any state or political subdivision of any state;
- (k) the area to be served by the proposed facility; and
- (l) whether the petitioner has complied with the rules for obtaining a Certificate of Need.

**IX. Determination.**

Within sixty (60) days following the close of the review period, the NEARSWMD will act upon the petition for a Certificate of Need at a NEARSWMD meeting. The Administrator for the NEARSWMD shall present a recommendation to the NEARSWMD Board. Those supporting the issuance of the Certificate of Need and those opposing the issuance of the Certificate of Need will be provided a reasonable time period to make a presentation to the NEARSWMD Board and address the Administrator's recommendation.

In the event that the NEARSWMD has neither issued nor denied a petition for a Certificate of Need within one hundred eighty (180) days of the beginning of the review period, the petition will be deemed to have

been denied. The NEARSWMD shall issue written findings when making a determination on the petition for the Certificate of Need and shall set forth the basis for issuing or denying the petition. The findings will be sent to the following:

- (1) the petitioner;
- (2) Arkansas Department of Environmental Quality; and
- (3) any interested party who requests such findings in writing from the NEARSWMD.

**X. Appeal of Decision.**

The petitioner or any interested party to a Certificate of Need determination, as defined in Ark. Code Ann. ' 8-6-706(c), shall have the right to appeal the issuance or denial of a petition for a Certificate of Need in accordance with the provisions of Ark. Code Ann. ' 8-6-706(c) and applicable rules and regulations.

**XI. Obligations.**

A petitioner shall have sixty (60) days from the issuance of a Certificate of Need in which to file a pre-application for a solid waste landfill or transfer station permit with the Arkansas Department of Environmental Quality. If a pre-application is not filed within this sixty (60) day period, the Certificate of Need shall expire.

Upon approval of a pre-application for a solid waste landfill or transfer station permit, a petitioner shall have three (3) months from such approval in which to file an application with the Arkansas Department of Environmental Quality in accordance with ' 22.303 of ADEQ Regulation 22. If an application is not filed within this three (3) month period, the Certificate of Need shall expire.

A Certificate of Need shall be issued to a specific person or entity. Under no conditions or circumstances shall a Certificate of Need be assigned or otherwise transferred to any other person or entity else the Certificate of Need shall become immediately null and void.

**NORTHEAST ARKANSAS  
REGIONAL SOLID WASTE MANAGEMENT DISTRICT**

**REGULATION  
FOR  
LICENSING SOLID WASTE HAULERS**

**I. PURPOSE:**

Act 752 of 1991 established a system of regional solid waste management and planning in Arkansas, forming regional solid waste management districts and describing their powers, duties and responsibilities.

Act 752 requires regional solid waste management districts to regulate certain aspects of solid waste management, including haulers of solid waste who operate within the Districts boundaries. The Northeast Arkansas Regional Solid Waste Management District is required by Act 752 of 1991 to enact and enforce a licensing program for all haulers who collect or transport solid waste in the District. The purpose of this licensing program is to protect the public health, safety and welfare through the monitoring of collection and transportation of solid waste by haulers in the District. This regulation applies to all haulers of solid waste of all types within the District.

**II. AUTHORIZATION:**

Section 8-6-721 of Act 752 specifically describes the regional solid waste management boards' responsibilities for licensing haulers of solid waste. In addition, the Arkansas Department of Pollution Control and Ecology published regulations dated January 16, 1992, guiding regional solid waste management districts' activities for licensing haulers of solid waste.

To better control and monitor the solid waste system, the Northeast Arkansas Regional Solid Waste Management Board, as required by Act 752 of 1991, enacts and will enforce this regulation for the licensing of all haulers of solid waste in the District.

**III. DEFINITIONS:**

**Board:** Northeast Arkansas Regional Solid Waste Management Board.

**District:** Northeast Arkansas Regional Solid Waste Management District (incorporated cities and towns and unincorporated places of Clay, Greene, and Lawrence counties) *Note: and Randolph County effective May 1997.*

**Hauler:** A person engaged in the collection and/or transportation of solid waste for disposal or storage. Hauler does not include a person transporting his own household waste to a permitted facility.

**Person:** Any state agency, municipality, governmental subdivision of the state or the United States, public or private corporation, individual, partnership, association or other entity.

**Solid Waste:** As established in Act 752 of 1991, Section 8-6-702 (12), all putrescible and non-putrescible wastes in solid or semisolid form, including, but not limited to yard or food waste, waste glass, waste metals, waste plastics, wastepaper, waste paperboard, and all other solid and semisolid wastes resulting from industrial, commercial, agricultural, community, and residential activities. Solid waste does not include waste materials transported for recycling and/or reclamation. Also, this regulation shall not apply to the following waste materials which are transported out of the District under Federal and/or State regulatory controls: chemicals, poisons, explosives, radiological waste, hazardous materials, hazardous waste, and polychlorinated biphenyls (PCBs).

**Process Waste:** Solid waste resulting from industrial/manufacturing and/or processing operations.

**Hazardous Waste:** Hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA) and 40 CFR 261.

**Waste Materials Transported for Recycling and/or Reclamation:** Waste materials which are transported for recycling and/or reclamation such as, but not limited to, scrap metals, used oils, used drums, paper, cardboard, wooden products, plastic, glass, aluminum cans, and batteries.

**IV. SCOPE:**

- A. Effective January 1, 1994, no person shall engage in the business of collection and/or transportation of solid waste in the District without first securing a license from the Board. This does not apply to private individuals transporting their own personal household waste to a permitted facility.
- B. A license shall be issued only to a person, partnership, corporation, association, the State of Arkansas, a political subdivision of the state, an improvement district, a sanitation authority, or another regional solid waste management district. The district may engage in hauling solid waste within its own district without licensure but shall comply with all applicable standards required under this section.
- C. A license is not required for any person who collects for a fee, less than five (5) cubic yards of solid or process waste each week or on a scheduled basis.
- D. The license will be issued for a period not to exceed one (1) year.

**V. LICENSING STANDARDS AND PROCEDURES:**

- A. Any person who collects and transports solid waste shall:
  - 1. Hold the appropriate driver's license as defined by Arkansas State Law.
  - 2. Annually register the operation with the Northeast Arkansas Regional Solid Waste Management Board providing all information shown on the application form and other related documents. These other documents include records and data on the nature of waste collected or transported, and any other information that will help the Board track the composition, volume and flow of solid waste.
- B. All solid waste transportation systems shall meet the conditions outlined below. Failure to comply with these conditions may result in a revocation of the hauler's license.
  - 1. Solid waste shall be collected and transported so as to prevent public health hazards, environmental hazards, safety hazards, and nuisances.
  - 2. Collection and transportation equipment shall be designed and constructed so as to be as leak-proof as practical. The waste shall be suitably enclosed or covered so as to prevent roadside littering, attraction of vectors or creation of other nuisances.
  - 3. Collection and transportation vehicles shall be kept in a sanitary condition.
  - 4. All solid waste collected shall be transported and disposed of according to Federal and State regulations.
- C. Any hauler applying for a license must establish financial responsibility to the Board. Proof of liability insurance will be required and may be considered adequate financial responsibility.
- D. Classification of Haulers:
  - 1. TYPE I - Hauls all categories of non-hazardous solid waste as identified in Solid Waste Code of 1984 with the exception of waste tires.
  - 2. TYPE II - Hauls only process waste and special materials as identified in Solid Waste Code of 1984, with the exception of waste tires.

*Northeast Arkansas Regional Solid Waste Management District*

- E. To receive a license, application and annual fee shall be submitted to the Board on forms prescribed by the Board.
- F. The license shall be non-transferable and non-returnable. Also, the fee shall be non-refundable.
- G. Any person who begins a business or any licensed person who adds additional vehicles during a calendar year shall have thirty (30) days to register with the Board and obtain a license. After thirty days a penalty will be assessed.
- H. A temporary permit may be obtained for a period up to thirty (30) days for emergency or disaster situations at no charge but may only be issued at the discretion of the Board.
- I. A temporary permit may be issued for a minimum of sixty (60) days for general cleanup at a two month charge but may only be issued at the discretion of the Board.

**VI. FEES:**

- A. The Northeast Arkansas Regional Solid Waste Management Board shall assess the following annual fees for licensing the collection and transportation of solid waste in the District. These fees apply to both classifications of haulers.
  - 1. By January of each year all current haulers subject to this program shall be assessed a minimum license fee of \$60.00 for each vehicle registered. *Note: the fee was changed in 1995 to \$30.00 per vehicle.*
  - 2. Fees for new licenses or additional vehicles will be prorated based on the number of full months remaining in the calendar year.

**VII. ENFORCEMENT AND PENALTIES:**

- A. These policies, procedures and criteria shall be enforced by the District, its member jurisdictions, and the owners and operators of permitted landfill facilities within the District.
- B. The District shall provide the permitted landfill facilities operators with printed materials to distribute to haulers of solid waste when the haulers present themselves at the permitted landfill facilities.
- C. Failure of any solid waste hauler to obtain a permit to operate in the District is deemed guilty of a misdemeanor and is punishable by a fine not to exceed \$500. Each day or part of any day during which a hauler continues to operate without a permit shall constitute a separate offense.
- D. In accordance with Act 752, Section 8-6-722, any person who violates this regulation of the District Board shall be deemed guilty of a misdemeanor. Upon conviction, the person shall be subject to imprisonment for not more than thirty (30) days or a fine of not more than one thousand dollars (\$1,000), or both imprisonment and fine.

ADOPTED the 1st day of December, 1993 following a public hearing held December 1, 1993 by the NEARSWMD Board at the City Hall Municipal Courtroom, Paragould, Arkansas.

*original signed*  
\_\_\_\_\_  
DAVID LANGE  
Chairman, NEARSWMD

*original signed*  
\_\_\_\_\_  
TRAVIS BOYD  
Vice Chairman

*original signed*  
\_\_\_\_\_  
ALEX LATHAM  
Secretary

**Updated 2011**

## **AMENDMENT:**

This amendment is necessary to comply with the Arkansas Department of Environmental Quality's (ADEQ's) letter dated March 15, 2010 concerning waste generated and transported within the state, but to be disposed of outside the state. The authority for this is:

State of Arkansas 79<sup>th</sup> General Assembly Regular Session of 1993, Representative Rorie's House Bill 2007 which became ACT 1127 of 1993, Approved 04/13/93.

ACT 1127 § 8-6-606 (b) "..... for all solid waste generated and transported within the state but to be disposed of outside the state, there is hereby imposed on each such solid waste transporter a solid waste transportation fee of twenty five cents (25¢) for each un-compacted cubic yard of solid waste and of forty five cents (45¢) for each compacted cubic yard of solid waste transported."

"If a solid waste transporter chooses to operate on a weight basis, the solid waste transportation fee shall be one dollar and fifty cents (\$1.50) for each ton of solid waste transported in the state."

*Please be aware that the Northeast Arkansas Regional Solid Waste Management District consist of Greene County, Clay County, Lawrence County, and Randolph County. Any waste generated in any of our four counties must be disposed of in the NEARSWMD's landfill in Paragould, Arkansas, specifically at 1810 Greene County Road 890.*

If for any reason a particular type of waste is not authorized at the NEARSWMD's landfill, and is hauled out of state for disposal, then the hauler is required by law {A.C.A. § 8-6-606(b)} to pay to ADEQ fees for that waste hauled to out of state for disposal.

The Arkansas Department of Environmental Quality's letter dated March 15, 2010 is attached to this Licensing Regulation as the next page.

**Updated 2011**

**NORTHEAST ARKANSAS  
REGIONAL SOLID WASTE MANAGEMENT DISTRICT LANDFILL**

**ADEQ**

ARKANSAS  
Department of Environmental Quality

March 15, 2010

To: Board Chairpersons, Regional Solid Waste Management Districts

Re: Licensing of Solid Waste Haulers

This is a reminder to Regional Solid Waste Management Districts that you should inform, train, and include in your solid waste hauler licensing/permitting process information regarding the out-of-state disposal fees that are required by the State.

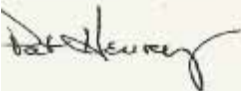
This requirement is set forth in Arkansas Code Annotated § 8-6-606(b) (*see below*). The Arkansas Department of Environmental Quality administers the fee program via Arkansas Pollution Control and Ecology Commission's Regulation 11: Chapter Two: Solid Waste Management Landfill and Out-of-State Transporter Disposal Fee System. The fee is imposed on all transporters who collect waste generated in Arkansas and transport it out-of-state for disposal.

We suggest that you include this information in your licensing documents, if you have not already done so, and that you inform current licensed haulers of this requirement annually.

Please remember that the fees collected become part of your district's Recycling Grant funds, and that ADEQ depends upon new hauler information received directly from the districts before we can include such a hauler in our billing system.

Please contact me if you have any questions.

Thank you,



Pat Henry

Programs Branch, Solid Waste Management Division  
Arkansas Department of Environmental Quality  
5301 Northshore Drive, North Little Rock AR 72118-5317  
Phone 501-682-0588 FAX 501-682-0611, e-mail henry@adeq.state.ar.us

**A.C.A. § 8-6-606(b)**

(1): .....for all solid waste generated and transported within the state but to be disposed of outside the state, there is imposed on each such solid waste transporter a solid waste transportation fee of twenty-five cents (25¢) for each uncompacted cubic yard of solid waste and forty-five cents (45¢) for each compacted cubic yard of solid waste transported.

(2) If a solid waste transporter chooses to operate on a weight basis, the solid waste transporter fee shall be one dollar and fifty cents (\$1.50) for each ton of solid waste transported in the state.

ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY  
01 NORTHSHORE DRIVE / NORTH LITTLE ROCK / ARKANSAS 72118-5317 / TELEPHONE 501-682-0744 / FAX 501-682-0880

*Northeast Arkansas Regional Solid Waste Management District*

Northeast Arkansas Regional Solid Waste Management District  
P.O. Box 753  
Paragould, Arkansas 72451  
Phone: (870) 239-5572

**APPLICATION FOR SOLID WASTE HAULER'S LICENSE**

**NOTE: the vehicle inspection checklist (page 10) and \$30 per truck annual fee is required for each vehicle hauling waste in our district regardless of whether the vehicle delivers to the landfill or to a transfer station.**

**All waste collected in Greene, Clay, Lawrence, and Randolph Counties must be destined for final disposal at the district's landfill at 1810 Greene County Road 890, Paragould, Arkansas. Waste can be taken to a transfer station in the district, but must be buried in the district's landfill.**

**Also, all haulers must read and comply with the Amendment on pages 5 and 6 concerning Arkansas waste hauled to out of state for disposal.**

NOTE: a checklist (*form LH5*) and \$30 per truck annual fee is required for each vehicle hauling waste in our district regardless of whether the vehicle delivers to the landfill or to a transfer station.

*Hauling Business Name:*

*Street Address:*

*Mailing Address:*

*Telephone:*

*Principal Owner(s):*

*Street Address:*

*Mailing Address:*

*Telephone:*

*The undersigned has read and understands the Northeast Arkansas Regional Solid Waste Management District's Regulation for Licensing Solid Waste Haulers, and the regulation pertaining to the collection and transportation of solid waste contained in the Arkansas Solid Waste Management Code, Chapter 2, Section 22, and agrees to abide by all applicable Federal, State and Local laws.*

*Applicant Signature*

*Date Submitted*

**HAULING BUSINESS NAME:**

**DESCRIPTION OF VEHICLE(S) (USE ADDITIONAL PAGES IF NECESSARY):**

1.

Make                      Model                      Year

Vehicle ID No.

AR License Plate No. \_\_\_\_\_ Cubic Yard Capacity: \_\_\_\_\_

Name of Owner:

2.

Make                      Model                      Year

Vehicle ID No.

AR License Plate No. \_\_\_\_\_ Cubic Yard Capacity: \_\_\_\_\_

Name of Owner:

3.

Make                      Model                      Year

Vehicle ID No.

AR License Plate No. \_\_\_\_\_ Cubic Yard Capacity: \_\_\_\_\_

Name of Owner:

**AUTHORIZED DRIVER(S) (USE ADDITIONAL PAGES IF NECESSARY):**

1.

Name:

Mailing Address:

Appropriate AR Drivers License No. \_\_\_\_\_

Expiration Date:

2.

Name:

Mailing Address:

Appropriate AR Drivers License No. \_\_\_\_\_

Expiration Date:

3.

Name:

Mailing Address:

Appropriate AR Drivers License No. \_\_\_\_\_

Expiration Date:

**HAULING BUSINESS NAME:**

**NATURE OF WASTES AND SIZE OF LOADS:**

**A. HOUSEHOLD SOLID WASTE:**

1. Number of Households Served:
2. Average Number of Tons Hauled Per Load:
3. Average Number of Loads Hauled Per Month:
4. Incorporated towns and/or communities in the Northeast Arkansas Regional Solid Waste Management District (Clay, Greene, Lawrence and Randolph Counties) served by your company (use additional pages if necessary).

| <b>TOWN/COMMUNITY</b> | <b>NUMBER OF CLIENTS</b> |
|-----------------------|--------------------------|
|-----------------------|--------------------------|

|       |  |
|-------|--|
| _____ |  |
| _____ |  |
| _____ |  |
| _____ |  |
| _____ |  |
| _____ |  |
| _____ |  |
| _____ |  |
| _____ |  |

**HAULING BUSINESS NAME:**

**B. COMMERCIAL/INDUSTRIAL SOLID WASTE:**

1. Number of Businesses/Industries Served:
2. Average Number of Tons Hauled Per Load:
3. Average Number of Loads Hauled Per Month:
4. List all businesses and industries you serve (use additional pages if necessary):

| NAME | LOCATION | AVERAGE<br>NUMBER OF<br>TONS PER<br>MONTH | TYPE OF<br>WASTE<br>(OFFICE,<br>PROCESS, ETC.) | COLLECTION<br>SCHEDULE |
|------|----------|---|--|------------------------|
|------|----------|---|--|------------------------|

**Updated 2011**

**NORTHEAST ARKANSAS  
REGIONAL SOLID WASTE MANAGEMENT DISTRICT LANDFILL**

P.O. Box 753  
Paragould, AR 72451  
Phone: (870) 239-5572

**SOLID WASTE HAULERS LICENSING PROGRAM**

**VEHICLE INSPECTION CHECKLIST**

**NOTE: this checklist for each hauling vehicle and \$30 annual fee for each hauling vehicle is required for each vehicle hauling waste in our district regardless of whether the vehicle delivers to the district's landfill or to a transfer station.**

**All waste collected in Greene, Clay, Lawrence, and Randolph Counties must be destined for final disposal at the district's landfill at 1810 Greene County Road 890, Paragould, Arkansas. Waste can be taken to a transfer station in the district, but must be buried in the district's landfill. Also, all haulers must read and comply with the Amendment on pages 5 and 6 concerning Arkansas waste hauled to out of state for disposal.**

NOTE: a checklist and \$30 per truck annual fee is required for each vehicle hauling waste in our district regardless of whether the vehicle delivers to the landfill or to a transfer station.

Applicant Name:

Address:

Phone Number:

V.I.N.:

|  | <u>Yes</u> | <u>No</u>  |
|--|------------|------------|
| 1. Application Complete (copy attached)                                  | ( )        | ( )        |
| 2. Leak-Proof as Practical   | ( )        | ( )        |
| 3. Suitably Enclosed, Covered and/or Secured                             | ( )        | ( )        |
| 4. Sanitary Condition  | ( )        | ( )        |
| 5. A. Proof of Contractor/Vehicle Liability Insurance<br>(copy attached) | ( )<br>( ) | ( )<br>( ) |

Comments:

Issue License                      Yes    ( )        No ( )

License Number \_\_\_\_\_. Issued for **calendar year 2011** and applicable \$30 fee paid or a prorated amount based on \$2.50 per full month remaining in calendar year **2011**.

Authorized Signature: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Date: \_\_\_\_\_

**Updated 2011**

**NORTHEAST ARKANSAS REGIONAL SOLID WASTE  
MANAGEMENT DISTRICT LANDFILL**

**April 16, 2011**

**SOLID WASTE HAULERS WHO HAUL TO THE NORTHEAST AR REGIONAL SW  
MGT DISTRICT LANDFILL IN GREENE COUNTY, ARKANSAS:**

**Busy Bee Disposal  
P. O. Box 276  
Maynard, AR 72444  
870-647-2104**

**Delta Environmental  
1784 Hwy 1 North  
Wynne, AR 72396  
870-238-3260**

**Randolph County  
107 W. Broadway  
Pocahontas, AR 72455  
870-892-5264**

**City of Corning  
P. O. Box 538  
Corning, AR 72422  
870-857-6001**

**Downum's Disposal  
P. O. Box 9364  
Jonesboro, AR 72403  
800-886-0440**

**Robinson Electric  
2314 N 12<sup>th</sup> Avenue  
Paragould, AR 72450  
870-215-5360**

**City of Hoxie  
301 S. W. Cotter St.  
Hoxie, AR 72433  
870-886-9624**

**Family Trash  
Rt 1, Box 1415 Salem,  
MO 65560  
573-729-5464**

**Shelton Sanitation,  
Inc.  
P. O. Box 327  
Rector, AR 72461  
877-595-1253**

**City of Paragould  
301 West Court St.  
Paragould, AR 72450  
870-239-7520**

**I.E.S.I.  
100 Landfill Road  
Cherokee Village, AR  
72525  
870-994-7000**

**Thielmier, Tony  
2429Newberry Rd.  
Pocahontas, AR 72455  
870-892-5128**

**City of Pocahontas  
P. O. Box 896  
Pocahontas, AR 72455  
870-892-3924**

**Lance Beasley  
1011 Morrow Drive  
Paragould, AR 72450**

**Waste Corp.  
6734 Hwy 141 North  
Jonesboro, AR 72402  
870-935-1491**

**City of Walnut Ridge  
300 West Main  
Walnut Ridge, AR  
72476  
870-886-6638**

**Nunn's Construction  
101 NE Avenue  
Paragould, AR 72450  
870-239-3348**

**Theodore Augustine  
302 Eva  
Hoxie, AR 72433  
870-809-1086**

**John Colley  
558 Greene 632 Road  
Paragould, AR 72450  
870-239-8166**

**Robertson, Mike  
P. O. Box 144  
Paragould, AR 72450**

**Calver Roofing  
1180 GR 7507 RD  
Paragould, AR 72450  
870-236-4103**

**Updated 2011**

**NORTHEAST ARKANSAS REGIONAL SOLID WASTE  
MANAGEMENT DISTRICT LANDFILL**

**April 16, 2011**

**SOLID WASTE HAULERS WHO HAUL TO THE NORTHEAST AR REGIONAL SW  
MGT DISTRICT LANDFILL IN GREENE COUNTY, ARKANSAS**

**Frankie Haller  
1808 CR 232  
Knobel, AR 72435  
870-259-3722**

**Smithson Disposal  
520 W 9<sup>th</sup> St  
Kennett, MO. 63857  
573-888-2457**

**Jonesboro Roofing  
P. O. Box 9016  
Jonesboro, AR 72403  
870-935-4221**

**Charles Sharp  
1201 Glendale  
Jonesboro, AR 72401  
870-935-4278**

**Allan Branum Disposal  
P. O. Box 842  
Kennett, MO 63857  
573-888-3443**

**W W Recycling  
1912 Independence  
Kennett, MO 63857  
870-597-4444**

**Mr T's  
496 Hwy 412  
Cardwell, MO 63829  
573-654-2313**

**Marck Recycling  
302 W 2<sup>nd</sup> Street  
Crossville, MO 65625  
870-718-4900**

**Carnett Roofing  
9630 State Hwy A  
Bragg City, MO 63827**

**Charles Simpson  
3610 GR 847 RD  
Paragould, AR 72450  
870-236-0150**

**L & J Sanitation  
216 First Street  
Kennett, MO 63857  
573-888-1277**

# Clay County Ordinance Prohibiting Litter

## June 1977

ORDINANCE NO. 11

AN ORDINANCE ENTITLED PROHIBITING LITTER ON PRIVATE AND PUBLIC PROPERTY; DEFINING LITTER; PROVIDING FOR A PENALTY FOR THE VIOLATION THEREOF; DECLARING AN EMERGENCY AND FOR OTHER PURPOSES.

BE IT ENACTED BY THE QUORUM COURT OF CLAY COUNTY, ARKANSAS, AS FOLLOWS, TO-WIT:

### DEFINITIONS

The following words and phrases shall for the purpose of this ordinance have the following meanings:

(a) Litter and trash means all waste material which has been discarded, abandoned or otherwise disposed of as herein prohibited, including but not limited to convenience food and beverage packages or containers, trash, garbage, tires, all disposable packages or containers, dead animals; inoperable, dismantled or damaged motor vehicles that are unable to start and move under their own power; inoperative household appliances abandoned by reason of mechanical or physical defects which include but are not limited to refrigerators, deep freezers, ranges, stoves, automatic dishwashers, clothes washers, clothes dryers, trash compactors, television sets, radios, hot water heaters, air conditioning units, commodes and other plumbing fixtures, bed springs or other furniture.

SECTION 1. It shall be unlawful to drop, deposit, discard or otherwise dispose of litter upon any public or private property in this county or upon or into any river, lake, pond, or other stream or body of water within this county.

SECTION 2. If the throwing, dumping or depositing of litter was done from a motor vehicle, except a motor bus, it shall be prima facie evidence that the throwing, dumping or depositing was done by the driver or owner of the motor vehicle.

SECTION 3. It shall be unlawful for any person to operate any truck or other vehicle within this county to transport litter, and trash unless said vehicle is covered to prevent its contents from blowing, dropping, falling or otherwise departing from the vehicle.

SECTION 4. Every person convicted of a violation of this ordinance shall be fined a penalty of \$500.00.

SECTION 5. Should any section, clause or provision of this ordinance be declared invalid by a court of record, the same shall not affect the validity of the ordinance as a whole or any part thereof, other than the part so declared invalid.

SECTION 6. This ordinance being necessary for the preservation of public health, peace, prosperity, safety, order, comfort, enjoyment and convenience of the County of Clay, State of Arkansas and the inhabitants thereof and an emergency is hereby declared to exist and the members of the Clay County Quorum Court hereby unanimously and expressly dispense with the rule required by Arkansas Statutes requiring the reading of an ordinance on three different days before passage thereof.

This ordinance adopted, passed and approved this 21<sup>st</sup> day of June, 1977.

Attest: Lucille B. [Signature]

Northeast Arkansas Regional Solid Waste Management District

Regulation amending District's Regulation this  
April 10<sup>th</sup> 2003

WASTE FLOW CONTROL REGULATION

Whereas, it is determined that district regulation adopted March 31, 1994 should be amended to conform with current operational requirements as follows:

ARTICLE I.  
AUTHORITY, PURPOSE, AND DEFINITIONS

Section 1. Authority.

Act 752 of 1991 (codified at Ark. Code Ann. § 8-6-701 et seq.) designates each regional solid waste management board as the governmental entity primarily responsible for providing a solid waste management system for the District. The District is responsible for evaluating the solid waste management needs of and developing solid waste management plans for the district. The District is specifically authorized to require by regulation that solid waste generated or collected within the boundaries of the District be delivered to a particular project for disposal, treatment, or other handling. Ark. Code Ann. § 8-6-712 (1991).

Section 2. Purpose.

The District Regional Landfill and its improvements were financed primarily by revenue bonds, repayment of which will depend on the volume of waste delivered to the Regional Landfill. The efficient and cost-effective operation of the Regional Landfill depends on a consistent and reliable source of waste being delivered to the Regional Landfill for disposal.

Section 3. Definitions.

As used in this Regulation, the following definitions shall apply:

“Board” means the Board of the Northeast Arkansas Regional Solid Waste Management District.

“District” means the Northeast Arkansas Regional Solid Waste Management District.

“Landfill” or “Regional Landfill” means the sanitary landfill located in Greene County owned by the District which was formerly called the Paragould/Greene County Sanitary Landfill.

“Solid Waste” means all putrescible and nonputrescible wastes which are permitted by law to be accepted for disposal at the District’s Regional Landfill.

ARTICLE II.  
WASTE FLOW CONTROL

Section 1. Waste Flow.

Each county, city or other municipality located within the boundaries of the District shall deliver by operation of their governmental function all solid waste collected, treated, or otherwise handled within their jurisdiction to the District for treatment or disposal at the Regional Landfill, or shall contract with licensed entities or another municipality within the District for such collection, hauling, and delivery to the Regional Landfill unless otherwise specifically excepted from this Regulation.

Each county and municipality shall pass and enforce an ordinance specifically allowing for said contracts and their enforcement for the collection, hauling, and delivery of solid waste to the Regional Landfill.

Section 2. Exceptions.

Recyclable Materials.

Nothing in this Regulation shall prohibit a municipality or county from constructing or operating a facility or project to process and market recyclable materials for use as fuel. Furthermore, nothing in this Regulation shall prohibit any county, city, municipality, business, person, or other entity from collecting, transporting, or processing recyclable materials from the solid waste stream that can be recovered for reuse in present or reprocessed form, provided that such recycling activities are conducted in compliance with a plan or project approved in advance by the Board.

Section 3. Prohibitions.

- a. Except as specifically provided otherwise in this Regulation, the disposal of solid waste generated within the District at any other place or in any other manner except at the Regional Landfill is prohibited.
- b. Except as specifically provided otherwise in this Regulation, no other landfill shall operate within the District for the purpose of accepting solid waste generated within the District; no other landfill shall accept solid waste generated within the boundaries of the District.

Section 4. No Restriction of Sources.

Nothing in this Regulation shall be construed to prohibit or restrict the District from accepting solid waste from any source allowable by law.

Section 5. Private Industry Landfills Not Affected.

Nothing in this Regulation shall be construed to prohibit or restrict the disposal of solid waste generated by a private industry in a permitted landfill where the private industry bears the expense of operating and maintaining the landfill solely for the disposal of waste generated by the industry.

ARTICLE III.  
EFFECT OF NONCOMPLIANCE

Section 1. Responsibility for Lost Revenues.

Any municipality or any business, person or other entity under contract thereto pursuant to Article II, Section 1 which collects, transports, hauls, or accepts solid wastes, or which causes or allows said solid waste to be disposed of at a place or in a manner prohibited by this Regulation shall be liable to the District for all costs and fees which would have been due the District had the solid waste been disposed of at the Regional Landfill.

Section 2. Costs of Collection.

Any person or other entity liable to the District as described in Section 1 of this Article shall reimburse the District for all damages, costs, and expenses, including attorneys' fees, expended by the District in enforcing this Regulation.

ARTICLE IV.  
RENTS, FEES, AND CHARGES

Section 1. Rents, Fees, and Charges.

Rents, Fees, and charges associated with the collection, handling, or disposal of solid waste by the District shall be set by the Board, and may be changed from time to time at the discretion of the Board.

ARTICLE VI.  
CONTINUITY

Section 1. Pledging of Revenues.

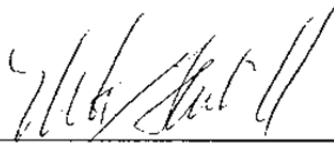
The revenue stream generated by solid waste to be collected, handled, or disposed of by the District as described herein shall be pledged in connection with the issuance of bonds, notes, or other evidences of indebtedness which were issued to fund construction and operation of the Regional Landfill.

Section 2. Irrevocability.

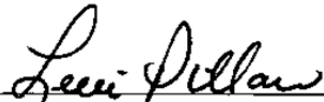
This Regulation shall remain in full force and effect and shall be enforced so long as any bonds, notes, or other evidences of indebtedness remain outstanding, the repayment of which has been secured by a pledge of the revenue stream as described herein.

ARTICLE VI.  
SEVERABILITY

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



Mike Gaskill  
Chairman



Levi Pillow  
Secretary/Treasurer

Date Passed: 4/10/03

ORDINANCE NO. 0-1994-3

BE IT ENACTED BY THE QUORUM COURT OF THE COUNTY OF GREENE, STATE OF ARKANSAS; AN ORDINANCE TO BE ENTITLED:

AN ORDINANCE REQUIRING THAT SOLID WASTE GENERATED OR COLLECTED WITHIN GREENE COUNTY, ARKANSAS BE DELIVERED TO THE REGIONAL LANDFILL OWNED BY THE NORTHEAST ARKANSAS REGIONAL SOLID WASTE MANAGEMENT DISTRICT

WHEREAS, Greene County, Arkansas (the "County") is a member of the Northeast Arkansas Regional Solid Waste Management District (the "District"); and

WHEREAS, the District has proposed to purchase the Paragould/Greene County Sanitary Landfill ("the Regional Landfill") located in Greene County, and plans to construct improvements to the Regional Landfill in order that the needs of the District may be served; and

WHEREAS, the Regional Landfill will be acquired by the District on or before June 1, 1994; and

WHEREAS, the efficient and economical operation of the Regional Landfill depends on a consistent reliable source of solid waste being delivered to the District for disposal at the Regional Landfill; and

WHEREAS, pursuant to the authority of Act 752 of 1991 (codified at Ark. Code Ann. S 8-6-701 et seq.), the District is requiring that solid waste generated or collected within the boundaries of the County be delivered to the District for Disposal at the Regional Landfill; and

WHEREAS, no landfill other than the Regional Landfill may legally accept solid waste generated or collected within the County;

NOW, THEREFORE, BE IT ORDAINED by the Quorum Court of Greene County, Arkansas:

Article 1. For the purposes of this Ordinance, "solid waste" shall mean all putrescible and nonputrescible wastes which are permitted by law and allowed by landfill operating permits to be accepted for disposal at the Regional Landfill, except that such term shall not include inert nonputrescible wastes approved for disposal in a Class IV landfill as defined in the Arkansas Solid Waste Management Code (1984).

Article 2. All solid waste collected, treated, or otherwise handled by the County shall be delivered to the District for

treatment or disposal at the Regional Landfill in the manner prescribed by the District.

Article 3. All solid waste generated or collected within the County shall be delivered to the District for treatment or disposal at the Regional Landfill as prescribed by the District.

Article 4. Nothing in this Ordinance shall be construed to prohibit or restrict the disposal of solid waste generated by private industry in a permitted landfill where the private industry bears the expense of operating and maintaining the landfill solely for the disposal of waste generated by the industry.

Article 5. Any person which generates, collects, transports, or accepts solid waste, and which causes or allows said solid waste to be disposed of at a place or in a manner prohibited by this Ordinance shall be guilty of a misdemeanor and upon conviction shall be subject to a fine of up to \$500.00 for the first offense and up to \$1,000.00 for each subsequent offense.

Article 6. This Ordinance shall become effective on the date the Regional Landfill is acquired by the District, but in any event, no later than June 1, 1994. The Regional Landfill shall be considered "acquired" when the District is prepared to receive solid waste at the Regional Landfill on a regular basis, and the District notifies the County in writing or by publication that the Regional Landfill is prepared to receive solid waste from sources throughout the District.

Article 7. This Ordinance shall remain in full force and effect and shall be enforced so long as any bonds, notes, or other evidences of indebtedness issued to fund construction and operation of the Regional Landfill remain outstanding; or until the County receives specific authority in writing from the Board of the District allowing the disposal or treatment of solid waste generated or collected within the boundaries of the County in some other manner.

Passed and approved this 25 day of April, 1994.

APPROVED:

  
COUNTY JUDGE

ATTEST:

  
COUNTY CLERK

(SEAL)

ORDINANCE NO. 94-6

AN ORDINANCE REQUIRING THAT SOLID WASTE GENERATED OR COLLECTED WITHIN THE CITY OF PARAGOULD, ARKANSAS BE DELIVERED TO THE REGIONAL LANDFILL OWNED BY THE NORTHEAST ARKANSAS REGIONAL SOLID WASTE MANAGEMENT DISTRICT

WHEREAS, the City of Paragould, Arkansas (the "City") is a member of the Northeast Arkansas Regional Solid Waste Management District (the "District"); and

WHEREAS, the District has contracted to purchase the Paragould/Greene County Sanitary Landfill ("the Regional Landfill") located in Greene County, and plans to construct improvements to the Regional Landfill in order that the needs of the District may be served; and

WHEREAS, the Regional Landfill will be acquired by the District on or before June 1, 1994; and

WHEREAS, the efficient and economical operation of the Regional Landfill depends on a consistent reliable source of solid waste being delivered to the District for disposal at the Regional Landfill; and

WHEREAS, pursuant to the authority of Act 752 of 1991 (Codified at Ark. Code Ann. Section 8-6-701 et seq.), the District is requiring that solid waste generated or collected within the boundaries of the County be delivered to the District for disposal at the Regional Landfill; and

WHEREAS, no landfill other than the Regional Landfill may legally accept solid waste generated or collected within the City;

NOW, THEREFORE, BE IT ORDAINED by the City Council of the City of Paragould, Arkansas:

Section 1. For the purposes of this Ordinance, "solid waste" shall mean all putrescible and nonputrescible wastes which are permitted by law and allowed by landfill operating permits to be accepted for disposal at the Regional Landfill, except that such term shall not include inert nonputrescible wastes approved for disposal in a Class IV landfill as defined in the Arkansas Solid Waste Management Code (1984).

Section 2. All solid waste collected, treated, or otherwise handled by the City shall be delivered to the District for treatment or disposal at the Regional Landfill in the manner prescribed by the District.

Section 3. All solid waste generated or collected within the City shall be delivered to the District for treatment or disposal at the Regional Landfill as prescribed by the District.

(SEAL)

Section 4. Nothing in this Ordinance shall be construed to prohibit or restrict the disposal of solid waste generated by private industry in a permitted landfill where the private industry bears the expense of operating and maintaining the landfill solely for the disposal of waste generated by the industry.

Section 5. Any person which generates, collects, transports, or accepts solid waste, and which causes or allows said solid waste to be disposed of at a place or in a manner prohibited by this Ordinance shall be guilty of a misdemeanor and upon conviction shall be subject to a fine of up to \$500.00 for the first offense and up to \$1,000.00 for each subsequent offense.

Section 6. This Ordinance shall become effective on the date the Regional Landfill is acquired by the District, but in any event, no later than June 1, 1994. The Regional Landfill shall be considered "acquired" when the District is prepared to receive solid waste at the Regional Landfill on a regular basis, and the District notifies the City in writing or by publication that the Regional Landfill is prepared to receive solid waste from sources throughout the District.

Section 7. This Ordinance shall remain in full force and effect and shall be enforced so long as any bonds, notes, or other evidences of indebtedness issued to fund construction and operation of the Regional Landfill remain outstanding; or until the City receives specific authority in writing from the Board of the District allowing the disposal or treatment of solid waste generated or collected within the boundaries of the City in some other manner.

Passed and approved this 17<sup>th</sup> day of April, 1994.

APPROVED:

Charles R. Portler  
MAYOR

ATTEST:

Geldie Wise  
CITY CLERK

(SEAL)

ORDINANCE NO. 8

BE IT ENACTED BY THE QUORUM COURT OF THE COUNTY OF GREENE, STATE OF ARKANSAS; AN ORDINANCE TO BE ENTITLED:

AN ORDINANCE REQUIRING THAT THE CONTRACTS FOR THE COLLECTION AND HAULING OF SOLID WASTE WITH GREENE COUNTY, ARKANSAS REQUIRE SAID SOLID WASTE BE DELIVERED TO THE REGIONAL LANDFILL OWNED BY THE NORTHEAST ARKANSAS REGIONAL SOLID WASTE MANAGEMENT DISTRICT.

WHEREAS, Greene County, Arkansas (the "County") is a member of the Northeast Arkansas Regional Solid Waste Management District (the "District"); and

WHEREAS, the District owns the Regional Solid Waste Landfill ("the Regional Landfill") located in Greene County; and

WHEREAS, the efficient and economical operation of the Regional Landfill depends on a consistent reliable source of solid waste being delivered to the District for disposal at the Regional Landfill; and

WHEREAS, pursuant to the authority of Act 752 of 1991 (Codified at Ark. Code Ann. Section 8-6-701 et. seq.), the District regulates the solid waste generated or collected within the boundaries of the County and strongly encourages said solid waste be delivered to the District for disposal at the Regional Landfill; and

NOW, THEREFORE, BE IT ORDAINED by the Quorum Court of Greene County, Arkansas:

ARTICLE 1. For the purposes of this Ordinance, "solid waste" shall mean all putrescible and nonputrescible wastes which are permitted by law and allowed by landfill operating permits to be accepted for disposal at the Regional Landfill.

ARTICLE 2. All solid waste generated or collected within the County shall be collected, treated, or hauled either by the County or by licensed entities or another municipality within the District under contract with the County according to Article 3 herein.

ARTICLE 3. All contracts for the collection, treatment, or hauling of solid waste shall require that said solid waste be delivered to the District for treatment or disposal at the Regional Landfill in the manner prescribed by the District.

ARTICLE 4. Nothing in this Ordinance shall be construed to prohibit or restrict the disposal of solid waste generated by private industry in a permitted landfill where the private industry bears the expense of operating and maintaining the landfill solely for the disposal of waste generated by the industry.

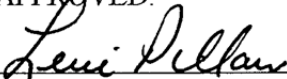
Northwest Arkansas Regional Solid Waste Management District

ARTICLE 5. Any person which generates, collects, transports, or accepts solid waste, and which causes or allows said solid waste to be disposed of at a place or in a manner prohibited by this Ordinance shall be guilty of a misdemeanor and upon conviction shall be subject to a fine of up to \$500.00 for the first offense and up to \$1,000.00 for each subsequent offense.

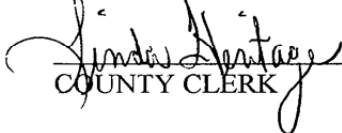
ARTICLE 6. This Ordinance shall remain in full force and effect and shall be enforced so long as any bonds, notes, or other evidences of indebtedness issued to fund construction and operation of the Regional Landfill remain outstanding; or until the County receives specific authority in writing from the Board of the District allowing the disposal or treatment of solid waste generated or collected within the boundaries of the County in some other manner.

Passed and approved this 21st day of April, 2003.

APPROVED:

  
LEVI PILLOW  
GREENE COUNTY JUDGE

ATTEST:

  
COUNTY CLERK

(SEAL)

**CERTIFICATE**

The undersigned, County Clerk of Greene County, Arkansas, hereby certifies that the foregoing pages are a true and correct copy of Ordinance No. 8, adopted at a regular session of the Quorum Court of Greene County, Arkansas held at the regular meeting place of the Quorum Court at \_\_\_\_\_ p.m., on the 21st day of April, 2003, and that said Ordinance is of record in Ordinance Record Book No. 2, Page 520, now in my possession.

GIVEN under my hand and seal this 22nd day of April, 2003.

  
COUNTY CLERK

(SEAL)

ORDINANCE NO. 03-05

BE IT ENACTED BY THE CITY COUNCIL OF THE CITY OF PARAGOULD, GREENE COUNTY, STATE OF ARKANSAS; AN ORDINANCE TO BE ENTITLED:

AN ORDINANCE REQUIRING THAT THE CONTRACTS FOR THE COLLECTION AND HAULING OF SOLID WASTE WITH CITY OF PARAGOULD, GREENE COUNTY, ARKANSAS REQUIRE SAID SOLID WASTE BE DELIVERED TO THE REGIONAL LANDFILL OWNED BY THE NORTHEAST ARKANSAS REGIONAL SOLID WASTE MANAGEMENT DISTRICT.

WHEREAS, City of Paragould, Greene, County, Arkansas (the “City”) is a member of the Northeast Arkansas Regional Solid Waste Management District (the “District”); and

WHEREAS, the District owns the Regional Solid Waste Landfill (“the Regional Landfill”) located in Greene County; and

WHEREAS, the efficient and economical operation of the Regional Landfill depends on a consistent reliable source of solid waste being delivered to the District for disposal at the Regional Landfill; and

WHEREAS, pursuant to the authority of Act 752 of 1991 (Codified at Ark. Code Ann. Section 8-6-701 et. seq.), the District regulates the solid waste generated or collected within the boundaries of the County and strongly encourages said solid waste be delivered to the District for disposal at the Regional Landfill; and

NOW, THEREFORE, BE IT ORDAINED by the City Council of City of Paragould, Greene County, Arkansas:

ARTICLE 1. For the purposes of this Ordinance, “solid waste” shall mean all putrescible and nonputrescible wastes which are permitted by law and allowed by landfill operating permits to be accepted for disposal at the Regional Landfill.

ARTICLE 2. All solid waste generated or collected within the City shall be collected, treated, or hauled either by the City or by licensed entities or another municipality within the District under contract with the City according to Article 3 herein.

ARTICLE 3. All contracts for the collection, treatment, or hauling of solid waste shall require that said solid waste be delivered to the District for treatment or disposal at the Regional Landfill in the manner prescribed by the District.

ARTICLE 4. Nothing in this Ordinance shall be construed to prohibit or restrict the disposal of solid waste generated by private industry in a permitted landfill where the private industry bears

Northeast Arkansas Regional Solid Waste Management District

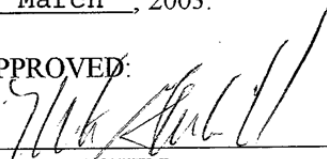
the expense of operating and maintaining the landfill solely for the disposal of waste generated by the industry.

ARTICLE 5. Any person which generates, collects, transports, or accepts solid waste, and which causes or allows said solid waste to be disposed of at a place or in a manner prohibited by this Ordinance shall be guilty of a misdemeanor and upon conviction shall be subject to a fine of up to \$500.00 for the first offense and up to \$1,000.00 for each subsequent offense.

ARTICLE 6. This Ordinance shall remain in full force and effect and shall be enforced so long as any bonds, notes, or other evidences of indebtedness issued to fund construction and operation of the Regional Landfill remain outstanding; or until the City receives specific authority in writing from the Board of the District allowing the disposal or treatment of solid waste generated or collected within the boundaries of the City in some other manner.

Passed and approved this 24 day of March, 2003.

APPROVED:

  
\_\_\_\_\_  
MIKE GASKILL  
MAYOR OF PARAGOULD

ATTEST:

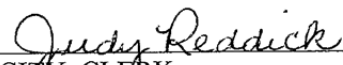
  
\_\_\_\_\_  
CITY CLERK

(SEAL)

**CERTIFICATE**

The undersigned, City Clerk of the City of Paragould, Greene County, Arkansas, hereby certifies that the foregoing pages are a true and correct copy of Ordinance No. 03-05, adopted at a regular session of the City Council of City of Paragould, Greene County, Arkansas held at the regular meeting place of the City Council, City of Paragould, at 7 p.m., on the 24th day of March, 2003, and that said Ordinance is of record in Ordinance Record Book No. 22, Page 112, now in my possession.

GIVEN under my hand and seal this 25th day of March, 2003.

  
\_\_\_\_\_  
CITY CLERK

(SEAL)

**Updated 2011**

Northeast Arkansas  
Regional Solid Waste Management District  
P.O. Box 753 Paragould, Arkansas 72451-0753  
Phone: (870) 236-7447

August 25, 2010

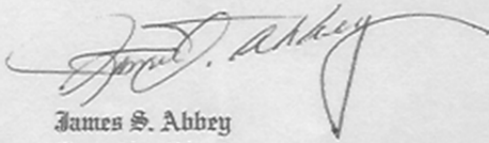
Michelle Gillham, Recycling Coordinator  
Arkansas Department of Environmental Quality  
Solid Waste Management Division  
5301 Northshore Drive  
North Little Rock, AR 72118-5317

### Recycling Grants Progress Reports

Dear Miss Gillham:

Enclosed are the Northeast Arkansas RSWMD's Recycling Grants Progress Reports for the period July 1, 2009 through June 30, 2010.

Respectfully yours,



**James S. Abhey**  
*Executive Director*

Enclosed: Recycling Grant Progress Report Forms and expenditures pages  
for grants NEA 00-09 and NEA 01-09

#### Our Board of Directors:

*Vice Chairman*  
**Gerald Morris**  
*Mayor of Piggott*

*Chairman*  
**Mike Gaskill**  
*Mayor of Paragould*

*Secretary/Treasurer*  
**Jesse Dollars**  
*Greene Co. Judge*

**Gary Howell** - *Clay Co. Judge* • **Alex Latham** - *Lawrence Co. Judge* • **David Jansen** - *Randolph Co. Judge*  
**Dewayne Phelan** - *Mayor of Corning* • **Donnie Roberts** - *Mayor of Hoxie* • **Gary Crocker** - *Mayor of Pocahontas*  
**Ron Kemp** - *Mayor of Rector* • **Michelle Rogers** - *Mayor of Walnut Ridge*

**Updated 2011**

**2009 ADEQ RECYCLING GRANT PROGRESS REPORT  
(REPORT JULY 1, 2009 – JUNE 30, 2010)**

District: Northeast Arkansas RSWMD

Grant Recipient: Northeast Arkansas RSWMD

Original Grant Amount: \$ 15,797.00

This report period's beginning balance: \$ 15,797.00  
(Ending balance from previous year)

This reporting period's expenditures: - \$ 1,148.43

Change Order(s) this period: - \$ 4,232.50

Ending Balance this reporting period: = \$ 10,426.24

\$10.17 of the ending balance is bank interest

Revenues Produced: \$ other revenues produced are shown on NEA 01-09

Tons of Materials Collected: shown on grant project NEA 01-09

Brief summary of how grant funds were used this reporting period: \_\_\_\_\_

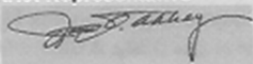
Funds are being used to fund the district's recycling operations to pay expenses for administrative items such as, but not limited to, office supplies, office machines, telephone billings, newspaper ads and notices informing the public about our recycling program, and brochures available at our mayors offices and county judges offices describing the recyclable items we accept, the condition the materials need to be in, and the locations where we've sited a recyclable materials collection container for their convenience.

Physical Location of Equipment & Contact: \_\_\_\_\_

Northeast Arkansas RSWMD -- Jim Abbey 870 236-7447

Report Completed By: Jim Abbey Date: August 25, 2010

Report Reviewed By: Jim Abbey Date: August 25, 2010  
Regional Solid Waste Management District Representative



For equipment purchases, copies of the Invoice or Purchase Order and the Bill of Sale or Receipt showing the Date of Purchase, VIN or Serial Number and the check, money order, etc. used for payment **must be included.**

**Grant Number**

**NEA 00-09**

If Change Order was approved this reporting period, Change Order number NEA 50-10 In the amount of: \$ 4,232.50

If a Change Order creates a new grant number, do not record the change as an expenditure. Subtract the amount of the new grant and this period's expenditures from this period's beginning balance to find the ending balance for this reporting period.

**Updated 2011**

**2009 ADEQ RECYCLING GRANT PROGRESS REPORT  
(REPORT JULY 1, 2009 – JUNE 30, 2010)**

District: Northeast Arkansas RSWMD

Grant Recipient: Northeast Arkansas RSWMD

Original Grant Amount: \$ 114,550.00

This report period's beginning balance: \$ 114,550.00  
(Ending balance from previous year)

This reporting period's expenditures: - \$ 99,369.60

Change Order(s) this period: - \$ 0.00

Ending Balance this reporting period: = \$ 15,206.41  
\$26.01 of the ending balance is bank interest

Revenues Produced: \$ 5,810.64

Tons of Materials Collected: 238

**Grant Number**

**NEA 01-09**

If Change Order was approved this reporting period, Change Order number \_\_\_\_\_  
In the amount of: \$ \_\_\_\_\_

If a Change Order creates a new grant number, do not record the change as an expenditure. Subtract the amount of the new grant and this period's expenditures from this period's beginning balance to find the ending balance for this reporting period.

Brief summary of how grant funds were used this reporting period: \_\_\_\_\_

Funds are being used to pay salaries for the district's recycling operations. Our operations consist of providing recycling opportunities to more than 90,000 residents in our four county district. We have recyclable materials collection containers sited at eleven different locations throughout the district. We have eleven more containers on hand as spares to swap out the sited containers when they become full. A dispatcher dispatches a roll-off container truck and a driver to a location where a container is full. The driver rolls-on an empty container at our facility and travels to the site, rolls-off the empty container, then rolls-on the full container. He then transports the full container to the recycling facility. The driver unloads the materials from the container into the recycling facility. The recycling center workers sort and bale the materials. Once enough bales are ready for sale, the recycling center manager and the director coordinate the sale of the materials to brokers. Also, residents bring their non-working household appliances to our scrap metal facility. There, a worker unloads the appliances from the resident's vehicle and into a container destined for a scrap metals salvage yard.

Physical Location of Equipment & Contact: \_\_\_\_\_  
Northeast Arkansas RSWMD -- Jim Abbey 870 236-7447

Jim Abbey

Report Completed By: \_\_\_\_\_ Date: August 24, 2010

Jim Abbey

Report Reviewed By: \_\_\_\_\_ Date: August 24, 2010  
Regional Solid Waste Management District Representative

For equipment purchases, copies of the Invoice or Purchase Order and the Bill of Sale or Receipt showing the Date of Purchase, VIN or Serial Number and the check, money order, etc. used for payment **must be included.**

**Updated 2011**

Northeast Arkansas  
Regional Solid Waste Management District  
P.O. Box 753 Paragould, Arkansas 72451-0753  
Phone: Jim (870) 236-7447 Phone: Landfill (870) 239-5572

July 28, 2010

**Recycling Activity Survey**

Due to ADEQ: August 1, 2010

Michelle Gillham, Recycling Coordinator  
Arkansas Department of Environmental Quality  
Solid Waste Management Division  
5301 Northshore Drive  
North Little Rock, AR 72118-5317

Dear Miss Gillham:

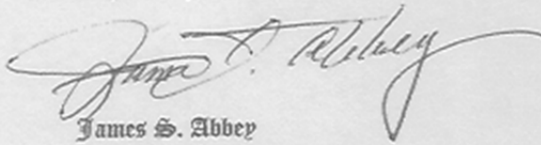
The following survey is enclosed in accordance with your July 13<sup>th</sup> email (*copy enclosed*), advising me to complete the survey and return it to your office no later than August 1<sup>st</sup>.

1. Recycling Activity Survey  
Reporting Period: *July 1, 2009 through June 30, 2010*

Also enclosed is a page "Notes" showing calculations for the diversion savings.

Please call me at 870 236-7447 if you have any questions or comments.

Respectfully,



**James S. Abbey**  
Executive Director

- Enclosures:
1. Recycling Activity Survey for July '09 through June '10
  2. Notes
  3. Michelle's July 13<sup>th</sup> email

*Our Board of Directors:*

Vice Chairman

**Gerald Morris**  
Mayor of Piggott

Chairman

**Mike Gaskill**  
Mayor of Paragould

Secretary/Treasurer

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**Ron Kemp** - Mayor of Rector • **Michelle Rogers** - Mayor of Walnut Ridge

Updated 2011

Recycling Activity Survey  
Reporting period 2009/07/01 - 2010/06/30

Forms Distributed through your Solid  
Waste Management District NEA

Northeast AR RSWMD  
Jim Abbey  
P.O. Box 753  
Paragould, AR 72450

Name & Address correction  
Facility: NORTHEAST ARKANSAS RSWMD  
POB 753  
PARAGOULD, AR 72451

Email: jabbey@hughes.net  
Fax: (870) 236 - 7447  
Phone: (870) 236 - 7447

Why complete this form?

1. It's required by Arkansas state law.\*
2. It helps you promote your program.
3. It helps to generate the state's recycling rate.
4. It provides concrete evidence of the benefit of recycling.

\*Designated recyclable materials collection centers or systems and Recycling Grants recipients are required to submit annual reports.

Completed form should be returned to your Regional Solid Waste Management District. The District is required to submit the reports to the Arkansas Department of Environmental Quality no later than August 1, 2010. Your RSWMD will notify you of their requirements.

Remember, the reporting time frame is July 1, 2009 through June 30, 2010.

Questions on this survey should be directed to your Regional Solid Waste Management District

All facilities that have received Recycling Grant funds must report the following:

$$\frac{238}{\text{Total Tons Recycled}} \times \$ \frac{28.00}{\text{Landfill Tipping Fee}} = \frac{\$ 6,664.00}{\text{Total Diversion Savings}}$$

Revenue from sale of recyclables: \$ 5,810. (total amount from all materials)

\*\*Return Completed Form to your Regional Solid Waste Management District Office\*\*

Updated 2011

|   | Tons        | OR Pounds      | OR             | Cubic Yard     | OR | Gallon | Destination or Buyer                               | No. Mailed | In Scale | Unit of Sale |
|---|-------------|----------------|----------------|----------------|----|--------|--|------------|----------|--------------|
| Lead Acid from vehicles                 |             |                |                |                |    |        |  |            |          |              |
| Other Batteries                         |             |                |                |                |    |        |  |            |          |              |
| Electronic Waste                        | 24.6        | 49,220         | \$             | 0.00           |    |        | UNICOR FEDERAL PRISON INDUSTRIES<br>TARRANT, TEXAS |            |          | 100          |
| Fluorescent Lamp                        |             |                |                |                |    |        |  |            |          |              |
| Mixed Glass                             | 4.1         | 8,251          | \$             | 17.16          |    |        | TENNEBAUM RECYCLING GROUP<br>(TRG) GARDEN, AR      |            |          | 100          |
| Household Hazardous Waste               |             |                |                |                |    |        |  |            |          |              |
| Ferrous                                 |             |                |                |                |    |        |  |            |          |              |
| Ferrous - Steel Cans, Iron, Oil Filters |             |                |                |                |    |        |  |            |          |              |
| Ferrous - White Goods                   | 13.7        | 237,500        | \$             | 1,106.23       |    |        | CYRUS DUNLAP - PARAGOULD, AR                       |            |          | 100          |
| Non-ferrous - Brass, Copper, Other (Spe |             |                |                |                |    |        |  |            |          |              |
| Aluminum                                | .6          | 1,135          | \$             | 473.31         |    |        | TENNEBAUM RECYCLING GROUP - TRG<br>GARDEN, AR      |            |          | 100          |
| Metals - Other                          |             |                |                |                |    |        |  |            |          |              |
| Oil-Motor                               |             |                |                |                |    |        |  |            |          |              |
| Oil-Cooking                             |             |                |                |                |    |        |  |            |          |              |
| Paint                                   |             |                |                |                |    |        |  |            |          |              |
| Other - Mixed/Generic                   |             |                |                |                |    |        |  |            |          |              |
| Paper                                   | 26.0        | 52,520         | \$             | 1,846.00       |    |        | MARK INDUSTRIES - BIRMINGHAM, AR                   |            |          | 100          |
| Cardboard (OCC)                         | 41.2        | 83,258         | \$             | 416.80         |    |        | HAMMELSTEIN - JONESBORO, AR                        |            |          | 100          |
| News (NRP Regular)                      | 10          | 19,947         | \$             | 149.64         |    |        | HAMMELSTEIN - JONESBORO, AR                        |            |          | 100          |
| Sorted Office Paper (SOP)               |             |                |                |                |    |        |  |            |          |              |
| Other Paper (Specialty)                 | 10          | 19,373         | \$             | 0.00           |    |        | 15 Now TENNEBAUM RECYCLING GROUP<br>(TRG)          |            |          | 100          |
| Magazines/Mixed paper                   |             |                |                |                |    |        |  |            |          |              |
| Sorted White Ledger (SML)               |             |                |                |                |    |        |  |            |          |              |
| Mixed (co-mingled bottles)              |             |                |                |                |    |        |  |            |          |              |
| HDPE (milk jugs, laundry detergent)     | 2.7         | 4,800          | \$             | 672.00         |    |        | MARK INDUSTRIES - BIRMINGHAM, AR                   |            |          | 100          |
| LDPE (film stretch wrap, grocery sacks) |             |                |                |                |    |        |  |            |          |              |
| LDPE (polypipe)                         |             |                |                |                |    |        |  |            |          |              |
| Other Plastics (Specialty) Bags         | .6          | 1,280          | \$             | 51.80          |    |        | MARK INDUSTRIES - BIRMINGHAM, AR                   |            |          | 100          |
| PET (soda/water bottles)                | 4.4         | 8,850          | \$             | 478.20         |    |        | MARK INDUSTRIES - BIRMINGHAM, AR                   |            |          | 100          |
| Road Material                           |             |                |                |                |    |        |  |            |          |              |
| Tires                                   |             |                |                |                |    |        |  |            |          |              |
| Tire Derived Fuel (TDF)                 |             |                |                |                |    |        |  |            |          |              |
| Turpentine, Paint Thinners, Antifreeze  |             |                |                |                |    |        |  |            |          |              |
| Carpet Padding, Fabric, Leather         |             |                |                |                |    |        |  |            |          |              |
| Wood-Other                              |             |                |                |                |    |        |  |            |          |              |
| Wood-Pallets, Lumber, Sawdust           |             |                |                |                |    |        |  |            |          |              |
| Limbs, Leaves, Brush                    |             |                |                |                |    |        |  |            |          |              |
| <b>TOTALS:</b>                          | <b>238</b>  | <b>476,134</b> | <b>\$</b>      | <b>5810.84</b> |    |        |  |            |          |              |
|   | <b>TONS</b> | <b>POUNDS</b>  | <b>DOLLARS</b> |                |    |        |  |            |          |              |

**Updated 2011**

**NOTES**

July 28, 2010

Michelle:

Notes for the Recycling Activity Survey for the year 1 July 2009 through 30 June 2010 which are due to you by August 1<sup>st</sup> in accordance with your July 13<sup>th</sup> email.

1. **Tons collected:** **476,134 pounds** of recyclable materials were collected from July 1, 2009 through June 30, 2010. **This equals 238 tons.**
2. **Revenue received:** **\$5,810.64** was received for the sale of recyclable materials from July 1, 2009 through June 30, 2010.
3. **Diversion savings:** At the Northeast Arkansas RSWMD landfill, tipping fees are:

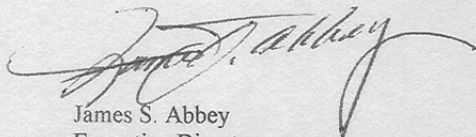
|                               |                               |
|-------------------------------|-------------------------------|
| Compacted waste in year 2009: | \$ 8.25 per cubic yard        |
| Loose waste in year 2009:     | \$ 7.75 per cubic yard        |
| Compacted waste in year 2010: | \$ 8.25 per cubic yard        |
| Loose waste in year 2010:     | <u>\$ 7.75 per cubic yard</u> |
| TOTAL for both years:         | \$32.00 per cubic yard        |

Then divide the total of \$32 per cubic yard by 4 items to get an average for both years.  
The result is \$32.00 per cubic yard / 4 items = \$8.00 per cubic yard average tipping fee.

Then multiply \$8.00 per cubic yard by 3.5 cubic yards (*equals one ton*) to get the per ton tipping fee.

The result is \$8.00 per cubic yard x 3.5 cubic yards equals one ton = **\$28.00 is the per ton tipping fee.**

\$28.00 per ton x 238 tons = **\$6,664 total diversion savings.**



James S. Abbey  
Executive Director  
Northeast Arkansas RSWMD

THIS AGREEMENT is entered into this \_\_\_\_\_ day of May, 1996, by and between Arkansas Recyclable Waste, Inc., an Arkansas Corporation (the "Contractor"), and East Arkansas Regional Solid Waste Management District, Northwest Arkansas Regional Solid Waste Management District and Mississippi County Regional Solid Waste Management District (jointly referred hereinafter as the "Districts") for the operation of an Inter-District Waste Tire Management Program (the "Program").

W I T N E S S E T H

WHEREAS, Contractor is in the business of handling, processing, recycling and disposing of waste tires, and the Districts are required to develop a comprehensive waste tire management program within their jurisdictions;

WHEREAS, the Districts issued and publicly advertised a request for proposals for a waste tire management program, and proposals were submitted by December 29, 1995;

WHEREAS, there is an urgent need and regulatory mandate for a comprehensive waste tire management and recycling program within the Districts;

NOW, THEREFORE, in consideration of the recitals above, the mutual representations, warranties, covenants and agreements hereinafter contained, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereto agree as follows:

1. **General Conditions.** Contractor agrees to operate the Program in accordance with applicable Arkansas statutes and Arkansas Department of Pollution Control and Ecology ("ADPC&E") Regulation No. 14 and No. 22. Contractor shall bear all obligations and expenses required to carry out the Program unless otherwise agreed in writing.
2. **Inter-District Waste Tire Management Program Agreement.** Through an Inter-District Waste Tire Management Program Agreement, the Districts have agreed to cooperate in the planning, regulating, collection, processing, recycling and disposal of waste tires collected within their boundaries; and the Districts have agreed to cooperate in the funding of the Program through the collective use of waste tire grant funds allocated to the Districts individually. The Districts have agreed to establish a Program Oversight Group for purposes of managing the Program and this Agreement.
3. **Waste Tire Collection Centers.** Contractor accepts full responsibility and liability for the waste tires once the waste tires are deposited at the Waste Tire Collection Centers ("Centers"). Contractor shall maintain full compliance with the record keeping, manifesting and operational requirements of Regulation No. 14.

Specifically, Contractor is responsible for providing a minimum of one Center in each of the eleven counties currently within the Districts. Contractor shall provide at least one (1) forty (40) cubic yard roll-off container at each Center and two (2) or more forty (40) cubic yard roll-off containers at high volume centers. "High volume centers" are defined as those which require the removal of two (2) or more forty (40) cubic yard containers per week. All requests for container removals received before noon each day, shall be responded to no later than 5:00 p.m. the following day. Contractor shall leave at least one (1) empty container at a Center before picking up a full container. Contractor shall not be required to collect fees at the Centers unless otherwise instructed by the Districts.

Contractor and the Districts acknowledge that the location of waste tire collection centers may change during the term of this Agreement. Contractor shall provide the Districts with a minimum of thirty (30) days notice of closure of Centers in order to properly inform the public of a change in Center locations. Contractor shall obtain the Districts' approval of location and establishment of new waste tire collection centers. The Districts agree to approve or deny the location and establishment of new waste tire collection centers within the (10) working days of notification by Contractor.

Contractor shall post signs at each waste tire collection center location clearly indicating the days and hours the waste tire collection centers are open for business, and warning that illegal dumping will be investigated and prosecuted.

4. **Disputes.** Any dispute which may arise between Contractor, the Staff (as defined herein) or any local government entity shall be referred to the Program Oversight Group for resolution. In considering such matters, the Program Oversight Group shall confer with any affected District Board of Directors and devise a solution that accommodates the volume of waste tires within that county.
5. **Waste Tire Volumes.** Contractor shall monitor the volumes and flow of waste tires from the Centers and keep records of waste tire volumes through the use of manifest forms to be provided to Contractor by the Districts, or as may otherwise be required by ADPC&E. Contractor shall furnish to the Districts manifest forms for all tires collected at each Center or at the permitted processing facility, for which a fee has been paid, prior to those tires being placed in a roll-off container at the Center. Scale weight tickets on each load picked up at each Center or received at the permitted processing facility will be submitted to the Districts along with the manifest forms.
6. **Processing and Recycling** Contractor agrees that at least eighty percent (80%) of the total weight of all waste tires collected through the Program will be processed and recycled. There will be no stockpiling nor landfilling of waste tires from the Program, unless prior written approval is obtained from the Districts. Contractor agrees to obtain the Districts' approval on an individual case-by-case basis for temporary stockpiling of waste tires, or waste tire parts and scraps, when an end user cannot take immediate delivery of the waste tire materials. All parties recognize that certain specialty tires cannot be feasibly recycled. Upon the

execution date of this Agreement, Contractor will identify any and all waste tires and waste tire scraps and parts that Contractor has stockpiled or monofilled. Those materials will not be eligible for payment under this Agreement.

7. **Final Disposition.** On a quarterly basis, Contractor shall submit a comprehensive list of all end users that waste tire product is currently being shipped to, along with appropriate documentation of shipments to all such users, e.g. a bill of lading or receipt signed by an end-user employee. The Districts shall have sole discretion to instruct Contractor to return shipments to any end user reasonably believed to not constitute a valid reuse of the materials.

8. **Payment.**

(a) **Weight Basis.** Contractor shall be paid quarterly on the basis of the net weight of all tires collected from the Centers or received at the processing facility. Payment shall be in the amount of Eighty Dollars (\$80.00) per ton.

(b) **Maximum Compensation.** Notwithstanding any other provision herein, the total compensation due Contractor shall not exceed ninety percent (90%) of the total waste tire funds obtained by the Districts from the State Waste Tire Grant Fund and other sources (not including abatement funds) for any District fiscal year. Notwithstanding this limitation, Contractor shall accept and properly handle all waste tires delivered to the Centers.

(c) **Invoices.** The Districts will compensate Contractor on a quarterly basis, with funds from the State Waste Tire Grant Fund for all tires received at the Centers, processed, recycled and shipped to end users during the previous quarter, including tires received at the collection centers, processed, and temporarily stockpiled for shipment to end users that cannot take immediate delivery of processed waste tire materials and which have been approved for temporary stockpiling on a case-by-case basis as provided in Section 6. Payment shall be based upon monthly invoices submitted by Contractor accompanied by appropriate supporting documentation, as enumerated elsewhere in previous sections of this Agreement. All payments herein shall come exclusively from said Grant Fund and shall be contingent upon the availability of such funds. There shall be no liability for such payment from other funds or resources of the Districts.

9. **Compliance.** Contractor shall promptly forward to the Districts, upon receipt, copies of all ADPC&E inspections of its operations and facilities. Within ten (10) days of receipt of any written inspection report which cites any noncompliance, Contractor shall submit a letter to ADPC&E explaining the corrective measures to be taken, with a copy forwarded to the Districts.

10. **Operational Capacity.** Contractor shall begin fully processing and recycling tires pursuant to the terms of this Agreement no later than one hundred twenty (120) days following the execution of this Agreement.

11. **Performance Audit and Financial Audit.** The Districts shall have access to all program-related Contractor records for purposes of monitoring the Program performance and for conducting the Program financial audits.
12. **Term of Agreement.** The term of this Agreement shall commence on the date it is signed and extend for a period of (5) five years and then shall be renewable for one (1) additional (5) year period. If at the end of the first five (5) year term, either Contractor or the Districts do not wish to renew this Agreement, they shall notify the other within ninety (90) days to the end of that term.
13. **Termination of Agreement.** The Districts may terminate this Agreement if Contractor does not fulfill any portion of Contractor's responsibilities as described in this Agreement, or if Contractor fails to cure any alleged breach within thirty (30) days written notice to Contractor. If the Districts do not receive any waste tire grant funds, this Agreement shall terminate with no liability to the Districts, or any of the counties and municipalities within the Districts.
14. **Environmental Representations.** Contractor hereby represents and warrants as follows:
  - (a) Contractor has complied and shall comply in all material respects with all laws, ordinances, permits, orders, rules and regulations promulgated or issued by any local, state or federal court, agency, board, legislature, commission or other legislative, judicial, administrative or regulatory body ("Governmental Body") relating to any Environmental Laws. "Environmental Laws" shall mean and include any laws regarding the protection of the environment (including, without limitation, ambient air, surface water, groundwater, natural resources or human health), including, without limitation, laws concerning: (i) emissions, discharges, spills, leaks or releases into the environment ("Releases") of petroleum, petroleum by-products, petroleum wastes, petroleum contaminated soils, asbestos, special wastes, radioactive substances and materials, or "hazardous substances," "toxic substances," or "hazardous wastes," as those terms are defined in any law (hereinafter individually and collectively called "Pollutants"); and (ii) the processing, distribution, generation, use, treatment, storage, disposal, transportation, or handling of Pollutants.
  - (b) There is no civil, criminal or administrative action, lawsuit, litigation, claim, notice of violation, injunction, writ or other order pending or threatened against Contractor respecting the maintenance of a nuisance, the violation of any Environmental Law, or any duty related to any Pollutants or Releases arising at common law to any person, entity or Governmental Body. Contractor shall immediately notify the Districts in the event any such claims arise or are asserted.
  - (c) Contractor has obtained or will take appropriate steps to obtain all Permits as required by any Environmental Laws necessary for its operations as currently conducted and as may be required hereunder, all such Permits are in good standing, and Contractor is currently in substantial compliance with all terms and conditions of such Permits.

(d) Contractor has no current or potential liability for any claims or violations arising out of any events, occurrences or releases of any Pollutants or violations of any Environmental Laws on or before the Effective Date on the premises of or regarding any of its current operations.

15. **General Indemnification.** Contractor and its shareholders agree to indemnify and hold harmless the Parent, in respect of any and all liabilities and losses incurred by the Districts (any losses incurred by the Staff or local governments within the Districts shall be considered a loss incurred by the Districts) in connection with each and all of the following:

- (1) any breach of any representation or warranty of Contractor contained herein;
- (2) any breach of any covenant, agreement or obligation of Contractor contained in this Agreement; and
- (3) any loss arising from the Release of any Pollutants or violation of any Environmental Laws by Contractor, including without limitation any losses arising under 42 U.S.C. Section 9601, et seq., or A.C.A. Section 8-7-501, et seq.

16. **Performance Bond.** Contractor shall furnish to the Districts a performance bond from a surety reasonably acceptable to the Districts, or an irrevocable letter of credit, in an amount of Two Hundred Fifty Thousand Dollars (\$250,000) which names the Districts as beneficiary and assures Contractor's ability to successfully perform and complete all obligations under this Agreement. This performance bond must be furnished within thirty (30) days after this Agreement is fully executed.

17. **Insurance.** Contractor shall obtain, and cause to be maintained, insurance of the following types and amounts through insurance companies licensed to do business in the State of Arkansas:

| <u>TYPES OF INSURANCE</u>   | <u>AMOUNT</u>   |
|---|---|
| Comprehensive general liability including personal injury and broad property damage occurring in, or about all Sites and Centers operated under this Agreement. | \$1,000,000 per occurrence for property damage; \$1,000,000 in respect to bodily injury; \$2,000,000 combined single limit for bodily injury and property damage. |
| Workmen's Compensation  | As required by applicable law.  |

Employer's Liability

As required by applicable law.

Contractor shall submit to the Districts certificates evidencing the above insurance coverage within thirty (30) days of execution of this Agreement. All such certificates shall name the Districts, all member Counties, and their respective employees, as Additional Insureds under all required policies as applicable.

18. **Liquidated Damages.** Contractor agrees and acknowledges that time is of the essence in its performance under this Agreement and that the Districts and their members will suffer damages which are difficult to quantify as a result of any delays. Therefore, Contractor agrees to be subject to liquidated damages in the amount of one hundred dollars (\$100.00) per day in the event that: (1) Contractor fails to pick up a container within the time-frame required above; or (2) Contractor fails to begin processing and recycling of the collected waste tires as required under this Agreement at the end of the one hundred twenty (120) days period following the execution of this Agreement.
19. **Authorization to Execute This Agreement.** The Chairpersons of the Districts represent that they are authorized to execute this Agreement on behalf of their respective regional solid waste management districts by action of the governing bodies of the Districts.
20. **Districts Agent and Representative.** For purposes of managing the services provided by Contractor under this Agreement, the Districts and Program Oversight Group hereby designate the staff of the East Arkansas Solid Waste Management District (the "Staff") as their agent and representative. Contractor may give all necessary notices to the Staff and shall receive and may rely on all written authorizations and approvals from the Staff.
21. **Contingent on ADPC&E Approvals.** Contractor's and the Districts' obligations and responsibilities under this Agreement are contingent upon continuing approval of the Districts' Waste Tire Management Plan ("Plan") and the Districts' Waste Tire Grant application ("Grant") by the Arkansas Department of Pollution Control and Ecology (ADPC&E) and periodic receipt of waste tire grant funds from ADPC&E.
22. **Force Majeure.** The performance of this Agreement shall be delayed for so long as acts of God or other events, such as floods, labor strikes, wars, and other such catastrophes or natural disasters, beyond the control of either party hereto, prevent the performance thereof. However, such events shall only delay the performance of this Agreement, and shall not terminate this Agreement unless the circumstances are such that the continued performance is rendered infeasible.
23. **Notices.** Notices required under this Agreement will be deemed properly given when written in writing sent by certified mail, return receipt requested, postage prepaid, and address as follows:

If to Contractor:

Glenn Eaton  
Arkansas Recyclable Waste, Inc.  
Hwy 64 East, P.O. Box 565  
Wynne, Arkansas 72396

If to the Districts:

Richard Spelic  
East Arkansas RSWMB  
2905 King Street  
P.O. Box 1403  
Jonesboro, Arkansas 72403

- 24. Entire and Complete Agreement. This Agreement constitutes the entire and complete Agreement of the parties with respect to the subject matter hereof, and supersedes all prior or contemporaneous understandings, proposals, arrangements, commitments and representations pertaining to the subject matter hereof, all of which, whether oral or written, are merged herein. This Agreement may be amended or changed only by written agreement executed by all parties hereto.
- 25. Governing Law. The laws of the State of Arkansas shall govern the validity, interpretation, construction and performance of this Agreement.
- 26. Headings. Captions and headings in this Agreement are for ease of reference only and do not constitute a part of this Agreement.
- 27. Counterparts. This Agreement may be executed in counterparts, each of which shall be deemed an original, and all of which, when executed and delivered, shall together constitute one and the same instrument.
- 28. Severability. In the event that any provision of this Agreement shall, for any reason be determined to be invalid, illegal or unenforceable in any respect, the parties hereto shall negotiate in good faith and agree as to such amendments, modifications or supplements of or to this Agreement, or such other appropriate actions as are necessary to implement the intentions of the parties as reflected herein, and the other provisions of this Agreement shall, as so amended, modified or supplemented or otherwise affected by such action, remain in full force and effect.
- 29. Assignments. Contractor shall not assign any rights or responsibilities under this Agreement without the prior written agreement of the Districts. Further, Contractor must give immediate written notice to the Districts of any change in controlling ownership of Contractor.

IN WITNESS WHEREOF, the parties hereto have set their hands below this 2nd day of May, 1996.

ARKANSAS RECYCLABLE WASTE, INC.

By: [Signature]  
Glenn Eaton  
As: President

EAST ARKANSAS REGIONAL SOLID WASTE  
MANAGEMENT DISTRICT

By: [Signature]

NORTHEAST ARKANSAS REGIONAL SOLID  
WASTE MANAGEMENT DISTRICT

By: [Signature]

MISSISSIPPI COUNTY REGIONAL SOLID  
WASTE MANAGEMENT DISTRICT

By: [Signature]  
As: Chairman

For purposes of Section 15:

[Signature]  
Glenn Eaton, an individual

[Signature]  
Brian Mobery, an individual

Setonville, Mo. 64581  
5-1-96/1

AMENDMENT TO WASTE TIRE MANAGEMENT PROGRAM CONTRACT

This amendment is made this 31st day of October, 1997 among Eaton-Moery Environmental Services, Inc., an Arkansas Corporation, East Arkansas Regional Solid Waste Management District, Northeast Arkansas Regional Solid Waste Management District and Mississippi County Regional Solid Waste Management District (hereinafter collectively referred to as the "Districts"), Bryan Moery and Glen F. Eaton.

WHEREAS, the parties or their predecessors have previously entered into a written contract dated May 2, 1996 (hereinafter the "Contract");

WHEREAS, certain disputes and disagreements have arisen under the Contract;

WHEREAS, the parties to this agreement and their predecessors in interest are desirous of executing this amendment to the Contract as set forth herein as a means to settle and resolve all such disputes between the parties to the Contract and to this amendment; and

WHEREAS, the parties to this amendment and their predecessors in interest are desirous of setting forth the terms and conditions of their Contract as amended.

NOW, THEREFORE, in consideration of the mutual covenants and promises contained herein, the parties agree as follows:

1. **CONTRACTOR.** All references to the term Contractor in this Amendment and the Contract shall be Eaton-Moery Environmental Services, Inc., an Arkansas Corporation that is authorized to and is conducting business in the State of Arkansas. At the time of execution of this amendment and annually by July 1 of each subsequent year, Contractor shall provide to the Districts a current Certificate of Good Standing from the Arkansas Secretary of State. Further, the undersigned representatives of Contractor by their signature herein represent and warrant that the execution of this amendment is duly authorized by Contractor and that Contractor shall provide to the Districts appropriate corporate resolutions authorizing the officers to execute this agreement.

2. **ELIMINATION OF RECYCLING PROVISIONS.** It is expressly agreed by the parties that all provisions of the Contract relating to the recycling of tires will be eliminated. However, the Contractor shall be entitled to recycle any tires that it desires but it is no longer contractually required to recycle tires. Further, the Contractor shall comply with any and all laws, regulations, rules, permits or other requirements relating to the recycling of tires and shall secure the approval, if any, of any regulatory body regarding the cessation of recycling of

tires.

3. **DISPUTES.** Paragraph 4 of the Contract is deleted in its entirety and is replaced with the following:

Any dispute or problem that may arise between the Contractor, the Districts, the Staff of the East Arkansas Planning and Development District or any entity or person shall first be communicated to the staff of the East Arkansas Planning and Development District to be addressed in accordance with the administrative procedures adopted by the Districts. The Contractor and the Tire Oversight Group shall schedule meetings at least semi-annually during each year of this contract to discuss the operation and management of the Contract.

4. **PAYMENT.** Paragraph 8 of the Contract is deleted in its entirety and is replaced with the following:

(a) **Weight Basis.** Contractor shall be paid the sum of Seventy Seven and 50/100 (\$77.50) per ton net weight for all tires disposed of in accordance with the terms of this agreement, subject to the limitations set forth in subparagraph 8(b) as Maximum Compensation. Payment for such disposal shall be made on a calendar quarter basis no later than the end of the following calendar quarter.

(b) **Maximum Compensation.** The Districts receive funds under the Waste Tire Grant Fund from the Arkansas Department of Pollution, Control and Ecology or the Arkansas Department of Finance and Administration. These funds are the sole source of money for payment to Contractor. Such funds are paid to the Districts on a calendar quarter basis. For purposes of this agreement, any funds received by the Districts for Waste Tire abatement purposes shall be excluded from any and all calculations made herein. From these funds, the Districts retain ten percent (10%) of such funds for administrative costs. After the deduction for administrative costs, the Remainder of such funds (Remainder) may be paid, if due, to Contractor. All funds due to Contractor shall be paid on a fiscal year basis only. For purposes of this agreement, each fiscal year ends on June 30.

There shall be no carryforward of the Remainder or of funds due to the Contractor from one fiscal year to the next fiscal year, i.e. if there are any funds due to Contractor that cannot be paid from any Remainder for that fiscal year only, such funds due to the Contractor shall not be paid to the Contractor under any circumstances. Further, if the Districts have a Remainder which is not due and not paid to Contractor for a particular fiscal year, such Remainder shall not be available to be paid to the Contractor in a later fiscal year. In the event that the sum due to Contractor is greater than the Remainder in any quarter, Contractor shall be paid the Remainder from that quarter and shall be entitled to collect any unpaid sums from any prior or subsequent quarter during that particular fiscal year only. For

purposes of determining payment due to Contractor under this amendment, the effective date shall be July 1, 1997.

(c) Annual Presentation. The Contractor shall annually provide and present to the Tire Oversight Group detailed financial statements which shall accurately reflect the Contractor's operations under the terms of this Contract. Such financial statements shall be provided no later than April 1 of each year of this Contract. In the event that the Tire Oversight Group or the Districts are desirous of being provided additional financial information, the Contractor agrees to provide such information as requested.

Contractor shall have the right to request that the per ton payment under subparagraph (a) of this paragraph be increased as a result of increased costs to the Contractor in fulfilling its duties under the Contract. Any decision on such increased price per ton shall be in the sole, unfettered discretion of the Districts and Contractor expressly acknowledges that no reasonable person standard shall apply to the Districts in acting on any proposed increase. Contractor's request for any increase must be made at the time of his annual presentation mentioned herein. No request shall be considered unless Contractor has supplied proper and adequate financial information to the Tire Oversight Group and Districts as required by this Contract.

5. COMPLIANCE. The following sentence shall be added to Paragraph 9 of the Contract:

The Contractor shall timely provide to the Staff of East Arkansas Planning and Development District copies of any and all responses that the Contractor receives from the Arkansas Department of Pollution Control and Ecology or any other governmental body in connection with information submitted by the Contractor in connection with the Contractor and its obligations and responsibility under the Contract.

6. TERM OF AGREEMENT. Paragraph 12 of the Contract is deleted in its entirety and is replaced with the following:

In the event that either party is desirous of terminating this agreement on June 30, 2001, either party shall give notice in writing of such termination to the other party no later than March 31, 2001. In the event that such notice is properly given, the contract shall terminate on June 30, 2001. However, any and all obligations of the parties that arose during the contract term shall survive such termination.

In the event that proper notice of such termination is not given, the contract shall continue until June 30, 2006 unless otherwise terminated according to the terms of this agreement or by law. This paragraph 12 is subject to any and all other rights of termination granted in this agreement or by law.

7. **TERMINATION OF AGREEMENT.** Paragraph 13 of the Contract is deleted in its entirety and is replaced with the following:

In the event that the Contractor fails or neglects to perform, meet or observe any obligation(s), covenants or duties provided herein and such failure continues for a period of seven (7) days following written notice being sent from the Districts, then a default shall occur. In the event of a default, the Districts may, at their option, in addition to all other rights and remedies available, do any of the following:

- (a) terminate the Contract; or
- (b) pursue any other rights or remedies otherwise available at law or in equity.

It is agreed that the failure of the Districts to invoke any of the available remedies under this agreement or under law in the event of one or more breaches or defaults by Contractor under this agreement shall not be construed as a waiver of such provisions and conditions and shall not prevent the Districts from invoking such remedies in the event of any future breach or default. If the Districts do not receive any Waste Tire Grant funds, this Agreement shall terminate with no liability to the Districts or any of the Counties or municipalities within the Districts.

8. **INDEMNIFICATION.** Paragraph 15 of the Contract is deleted in its entirety and is replaced with the following:

The Contractor, Glen F. Eaton and Brian Moery shall each indemnify, defend (with counsel of the District's choice) and hold the District (including all local governments and municipalities within the District) and their agents, employees, successors and assigns harmless from and against all loss, claim, suit, liability, fees (including attorney's fees), expenses or penalty resulting out of or connected in any way to the following:

- (a) breach of any representation, warranty, covenant, agreement, obligation or promise contained in this Agreement; or
- (b) any loss or damage arising from the Release of any Pollutants or violation of any Environmental Laws by Contractor, including, without limitation, any loss or damage arising under 42 U.S.C. § 9601, et seq., or Arkansas Code Annotated § 8-7-501, et seq.

9. **INSURANCE.** Paragraph 17 of the Contract is amended to provide for the addition of the following sentence:

Contractor shall provide to the Districts annually a copy of all insurance policies and endorsements relating to the Contract.

10. **NOTICES.** Paragraph 18 of the Contract is amended to

provide the following:

If to Contractor:

Eaton-Moery Environmental Services, Inc.  
Attn: Glen F. Eaton, President  
206 East Merriman  
Wynne, AR 72396

11. ENTIRE AGREEMENT. The Contract and this amendment constitute the entire agreement of the parties and all other writings, statements, agreements or representations whether oral or written are superseded and replaced hereby. No alteration, change or modification of this agreement shall be made except in writing signed by all parties.

12. RATIFICATION AND APPROVAL OF CONTRACT TERMS. Eaton-Moery Environmental Services, Inc., Glen Eaton and Bryan Moery each ratify, approve, adopt and agree to be bound by all the terms, conditions and provisions of the Contract and this amendment.

13. BINDING EFFECT. This agreement shall be binding upon the parties hereto and upon their successors, heirs, personal representatives and assigns.

IN WITNESS WHEREOF, the parties have hereunto set their hands the day and year written below.

Eaton-Moery Environmental Services, Inc.

By: [Signature] Date: 10-31-97

East Arkansas Regional Solid Waste Management District

By: [Signature] Date: 10-23-97

Northeast Arkansas Regional Solid Waste Management District

By: [Signature] Date: 10-9-97

Mississippi County Regional Solid Waste Management District

By: [Signature] Date: 10-8-97

[Signature] Date: 10-31-97  
Bryan Moery

[Signature] Date: 10-31-97  
Glen F. Eaton

**INTER-DISTRICT WASTE TIRE MANAGEMENT PROGRAM AGREEMENT**

This Agreement is made and entered into this 23 day October, 1997, by and between East Arkansas Regional Solid Management District (hereinafter referred to as "EARSWMD"), Mississippi County Regional Solid Waste Management District (hereinafter referred to as "MCRSWMD"), Northwest Arkansas Regional Solid Waste Management District (hereinafter referred to as "NARSWMD") and the East Arkansas Planning and Development District ("EAP&DD") for the joint implementation and operation of a waste tire management program.

WHEREAS, Act 752 of 1991, as amended, created regional waste management districts and established the powers and duties of such districts to plan, regulate and manage solid waste systems, facilities and programs;

WHEREAS, EARSWMD, MCRSWMD and NARSWMD (hereinafter collectively referred to as the "Districts" or singularly as "District") are validly created regional solid waste management districts under Act 752 of 1991, as amended;

WHEREAS, Act 752 of 1991, as amended, directs the regional solid waste management districts to establish waste tire collection programs (hereinafter referred to as the "Waste Tire Program");

WHEREAS, Act 749 of 1991, as amended, and Arkansas Department of Pollution Control & Ecology Commission Regulation No. 14 specifically allow regional solid waste management districts to join together to administer the collection and disposal of waste tires within the confines of the District; and funds received by the Districts from the Waste Tire Grant; and

WHEREAS, the Districts are desirous of entering into an agreement to collectively administer and implement the collection and disposal of waste tires in accordance with applicable legislation and regulations.

NOW, THEREFORE, in consideration of the mutual covenants and promises contained herein, the parties agree as follows:

1. **FORMATION.** The Districts hereby collectively join together to pool their resources and funds received from the Waste Tire Grant Fund to jointly administer the Waste Tire Program within the confines of the respective Districts in accordance with the terms and conditions of this agreement. The Districts hereby approve, adopt and incorporate by reference the provisions of the Administrative Procedures as set forth in Exhibit A attached hereto.

2. **VOTING.** The Districts acknowledge and agree that each District shall be entitled to one vote on all issues that

to the Waste Tire Program. Further, the Districts acknowledge and agree that all decisions of the Waste Tire Program shall be determined by a majority vote.

3. **TIRE OVERSIGHT COMMITTEE.** The chairperson of each District or an appointee of such District shall serve as a member of the Tire Oversight Committee. The Tire Oversight Committee shall bear primary responsibility for reviewing and monitoring the actions of the Administrator, the actions of any party or entity with which the Districts are conducting business as required and communicating with all regulatory agencies and bodies as necessary.

The Tire Oversight Committee shall hold such meetings as shall deem necessary to fulfill its duties and responsibilities under this agreement. The Tire Oversight Committee shall annually elect a chairperson who shall preside at all meetings.

4. **ADMINISTRATOR.** The Districts hereby acknowledge that the EAP&DD is the Administrator for the EARSWMD. The Districts hereby appoint the EAP&DD as the Administrator of the Waste Tire Program. The Administrator shall have primary responsibility for the day-to-day operations of the Waste Tire Program as more particularly delineated on Exhibit A, attached hereto.

5. **APPLICATION AND ADMINISTRATION OF FUNDS.** Each District agrees to participate in a joint application for Waste Tire Grant Funds annually and to administer such funds in accordance with applicable legislation and regulations. The Waste Tire Grant Funds received by the Districts shall be deposited into an EAP&DD account designated as the Waste Tire Operating Account. The Districts shall have access to the annual audit by the EAP&DD conducting its operations.

The EAP&DD shall receive ten percent (10%) of the funds received by the Districts from the Waste Tire Grant Fund for administration of the Waste Tire Program in accordance with applicable legislation and regulations. The remaining ninety percent (90%) of such funds shall be available for use in the Waste Tire Program in accordance with applicable legislation and regulations.

The Districts shall cooperate with the Administrator and the Tire Oversight Committee in the preparation and submission of a tire management plan to the Arkansas Department of Pollution Control & Ecology as well as maintain compliance with all other legislative or regulatory requirements. The Districts further agree to direct all waste tires within the confines of their District to the Waste Tire Program.

6. **WASTE TIRE ABATEMENT PROJECTS.** The Districts acknowledge and agree that the Administrator shall have the authority to contract with an individual or entity for the abatement of waste tire sites within the Districts in accordance

with applicable legislation and regulations. The Administrator shall keep the Chairperson of the District in which such abatement site is located apprised of the status of the abatement project as well as provide any information requested from the Districts or the Tire Oversight Committee in connection with the tire abatement project.

7. **TERMINATION.** This contract shall remain in full force and effect until one of the following events occurs:

- (a) Termination of funding to the Waste Tire Fund;
- (b) Written notice by a party to this contract of the party's intent to terminate this agreement. Such termination shall be effective on the last day of the first calendar quarter following a one year period after the date of such notice; and
- (c) A termination provided by law.

8. **ENTIRE AGREEMENT.** This agreement constitutes the entire agreement of the parties and all other writings, statements, agreements or representations whether oral or written are superseded and replaced hereby. No alteration, change or modification of this agreement shall be made except in writing signed by all parties.

9. **BINDING EFFECT.** This agreement shall be binding upon the parties hereto and upon their successors and assigns.

IN WITNESS WHEREOF, the parties have hereunto set their hands the day and year written below.

East Arkansas Regional Solid Waste Management District

By: Key Blugan

Date: 10-23-97

Northeast Arkansas Regional Solid Waste Management District

By: Garland Holman

Date: 10-9-97

Mississippi County Regional Solid Waste Management District

By: Steve McGurt

Date: 10-8-97

East Arkansas Planning and Development District

By: Richard [Signature]

Date: 10-23-97

AGREEMENT

THIS AGREEMENT, made this 31<sup>st</sup> day of October, 2003, by and between Greene County, Arkansas (hereinafter referred to as "County") and Shelton Sanitation, Inc., an Arkansas Corporation (hereinafter referred to as "Collector").

**Section 1.**

For other good and valuable considerations, receipt of which is hereby acknowledged, County hereby grants to Collector the exclusive right to collect Refuse generated by Residential Units located within the County, during the term and subject to the following limitations and conditions as hereinafter set forth.

**Section 2. Definitions.**

- (a) "County" shall mean Greene County, Arkansas.
- (b) "Container" shall mean 90-96 gallon plastic cart with lid.
- (c) "Garbage" shall mean putrescible animal and vegetable wastes resulting from the handling, preparation, cooking and consumption of food.
- (d) "Hazardous Materials" shall mean wastes that are hazardous by reason of their pathological, explosive, radiological or toxic characteristics.
- (e) "Refuse" shall mean all putrescible and nonputrescible solid wastes (except body wastes), including but not limited to, garbage and rubbish.
- (f) "Residential Unit" shall mean a single family duplex dwelling within the County which has voluntarily subscribed to the services provided by the Collector.
- (g) "Rubbish" shall mean nonputrescible solid wastes (excluding ashes) consisting of both combustible and non-combustible wastes, such as paper, plastic, cardboard, tin and aluminum cans, glass, bedding, crockery and similar materials.

**Section 3. Exclusive Right.**

So long as Collector shall perform the services set forth herein, no other private refuse collector shall be permitted by the County to provide residential refuse collection services within the County, except upon the written consent of Collector. This provision does not apply to private collectors that may provide such collection services within the borders of municipalities or incorporated towns located within the County.

**Section 4. Term.**

- (a) The term of this Agreement shall be for two (2) years beginning on January 1, 2004 and ending on December 31, 2005, with the Collector having the option to renew this:

for three (3) additional, consecutive one-year terms subject to price adjustments that shall be subject to the County's approval.

(b) The Collector shall have the right to renew this Agreement at the end of the initial two (2) year term by giving the County at least ninety (90) days advanced written notice, prior to December 31, 2005, of Collector's intent to renew this Agreement and ninety (90) days prior to each additional one year terms. If the Collector does not give the County notice of their intention to renew, the County may assume Collector is not going to renew this Agreement and proceed with advertising for bids for a new Collector. Collector shall have the right to request a rate increase on each additional one-year renewal terms by including the requested rate increase along with notice of intent to renew this Agreement. The requested rate increase is subject to approval by the County Quorum Court. If the County Quorum Court does not agree to the price increase, the Collector shall have the right to continue this Agreement at the existing rate or terminate this Agreement to be effective upon the expiration date of the current term of this Agreement.

(c) In the event that the number of customers in good standing goes below 2,500 households, the Collector shall have the right to request a rate increase prior to the expiration of the current term of the contract. In this event, the Collector shall give the County written notice of the actual number of households and the requested rate increase. The collector shall included its calculation of the rate increase based on the reduced number of households along with its request for a rate increase. Such rate increase in this instance shall not be unreasonably withheld by the County as long as Collector is not in default with the other provisions of this Agreement. In the event that a rate increase is approved by the County, such rate shall revert to the rate existing prior to the increase in the event that the number of households equals or exceeds 2,500.

#### **Section 5. Minimum Service.**

Collector shall make a collection once a week of Refuse that is deposited in a Container by a customer.

#### **Section 6. Collection Hours.**

Collection shall be between the hours of 7:00 a.m. through 7:00 p.m., Monday through Friday. All collections shall be made as quietly as possible.

#### **Section 7. Litter.**

Collector shall not litter premises with Refuse in the process of making collections, but they shall not be required to collect material that has not been placed in approved Containers in a manner herein approved.

#### **Section 8. Containers.**

Prior to commencement of service, Collector shall deliver a Container to each Residential Unit at Collector's expense. Additional Containers delivered to a Residential Unit due to damage, destruction or loss by the Residential Unit shall be provided at a price established by the Collector to be paid by the customer. Containers shall also be delivered at no cost to each new Residential Unit requesting service during the term of this Agreement and to Residential Units where

Container is damaged or destroyed by Collector. The Containers shall remain the property of Collector.

#### **Section 9. Special Hazardous Materials.**

Collector may provide haul service for Refuse, other wastes or Hazardous Materials that are prohibited from being placed in Containers by County Ordinance. These materials shall be collected and disposed in a manner approved by the County and Collector. No Hazardous Wastes or other wastes shall be collected by Collector unless specifically requested by the generator, approved by the County, and agreed to by the Collector at rates to be agreed upon by the Collector and generator.

#### **Section 10. Collection Equipment.**

Collector shall provide an adequate number of vehicles approved by the County for regular collection services. They shall be kept in good repair, appearance and in a sanitary condition at all times. Each vehicle shall have, clearly marked on each side, the name and phone number of Collector.

#### **Section 11. Office.**

Collector shall establish and maintain a toll free telephone number through which it can be contacted, where service may be requested, and complaints can be made. Collector shall be equipped with sufficient telephones, shall have at least one (1) responsible person in charge during collection hours, and shall be open from 8:00 a.m. to 5:00 p.m., Monday through Friday.

#### **Section 12. Hauling.**

All Refuse, special wastes and Hazardous Materials hauled by Collector shall be so contained, or enclosed that leaking, spilling or blowing are prevented. In the event of any leaking, spilling or blowing, Collector shall immediately collect and remove the litter caused by the incident.

#### **Section 13. Disposal.**

All Refuse, special wastes and non-Hazardous Materials shall be hauled to the Northeast Arkansas Regional Landfill. Any and all expenses and fees associated with disposing of the Refuse, special wastes or Hazardous Materials shall be the responsibility of Collector.

#### **Section 14. Charges and Rates.**

(a) Subject to the discounts described in Section 18, the rate for service to Residential Units during the initial two year term of this Agreement shall be **\$14.00** per Residential Unit per month.

(b) In the event that a Residential Unit requests and receives two or more container collection, the charge for picking up a second container at the same Residential Unit shall be negotiated between the Collector and generator.

(c) Section 26 sets forth a Special Service the Collector shall provide at no additional charge. For collection of items not covered by Section 26 that require a special handling due to size, weight, type of material, or method of placement, the charges for such collection are to be negotiated between Collector and generator prior to collection.

**Section 15. Location.**

All Refuse shall be placed in containers at locations that are readily accessible to Collector personnel and equipment and shall be within five (5) feet of the curb or public right-of-way

**Section 16. Change in Fees Charged by Northwest Arkansas Regional Landfill.**

Fees charged by the Collector during the second and subsequent years of this Agreement may be increased for increases in the amount of tipping or gate fees charged by the Northwest Arkansas Regional Landfill as set forth in the following paragraphs of this section.

In the event the Northwest Arkansas Regional Landfill increases the tipping or gate fees per yard there will be an automatic increase in the monthly Residential Unit collection rate effective on the same date as the effective date of the new tipping or gate fees. However, if a tipping or gate fee increase occurs during the first year of this contract, such monthly Residential Unit rate increase shall not occur until the beginning of the second year of this Agreement. The increase per Residential Unit will be 8.75 cents per month for each \$1.00 per yard increase over the base tipping or gate fee. For the purposes of this Agreement, the base tipping or gate fee is \$7.15 per yard. In the event that increases occur in amounts less than \$1.00 per yard, then the 8.75 cents per month will be pro-rated based on the per yard increase divided by \$1.00 and multiplied by 8.75 cents (e.g. an increase of fifty cents per yard will equate to a monthly Residential Unit rate of increase of 4.375 cents).

In the event that tipping or gate fees are reduced during the second and subsequent years of this Agreement, the monthly Residential Unit rate shall decrease in the same manner as a rate increase.

In the event that a rate increase occurs because of increased tipping or gate fees, the Quorum Court shall have the option of subsidizing the rate in lieu of increasing the monthly collection charge per Residential Unit. In the event the County subsidizes the rate increase, the County shall be entitled to the same discounts as set forth in Section 18(a).

If the Quorum Court elects to pass the rate increase along to the Residential Units, the Quorum Court shall amend its Ordinance establishing the rural collection services to reflect the monthly rate increase.

**Section 17. Unusual Changes or Costs.**

(a) In the event that the federal, state or local government imposes a special tax (such as a sales tax), surcharge or other fee on Collection for the collection of Refuse in Greene County, Arkansas, after the effective date of this Agreement, the Collector may be able to pass the special tax, surcharge or other fee along to the Residential Units in accordance with the following provisions.

This section does not apply to gate or tipping fee increases or to changes in the income tax laws.

In the event the special tax, surcharge or other fee imposed is unique to the refuse collection business for environmental clean-up or disposal concerns, the Collector shall present to the Quorum Court, at least ninety (90) days prior to the effective date of the special tax, surcharge or other calculations that show the amount of special tax, surcharge or other fee that will be imposed on the Collector per Residential Unit per month along with the supporting legal authority for such increase (i.e. a copy of the federal or state Act that imposes such a fee).

In the event the such calculations are presented to the Quorum Court at least ninety (90) days prior to the effective date and the Quorum Court agrees with the calculations, then the Collector may increase the monthly Residential Unit rate by an amount necessary to offset the special tax, surcharge or other fee.

If the proposed increase calculations are not presented at least ninety (90) days prior to the proposed effective date, such rate increase shall not be effective until the first day of the month following the expiration of ninety (90) days after the rate increase is presented.

In the event that the Collector and Quorum Court do not agree on the calculations, the Collector and Quorum Court shall hire an independent Certified Public Accountant with offices located in Greene County, Arkansas, to review the calculations and proposed monthly increase. The CPA shall then be asked to prepare independent calculations. After the CPA has prepared independent calculations, the increase per Residential Unit shall be the CPA's calculated rate increase per Residential Unit per month. Such costs for the CPA shall be paid one-half by Collector and one-half by Greene County.

In the event that a rate increase occurs because of special taxes, surcharges or other fees, the Quorum Court shall have the option of subsidizing the rate increase in lieu of increasing the monthly collection charge per Residential Unit. In the event the County subsidizes the rate increase, the County shall be entitled to the same discounts as set forth in Section 18(a).

**Section 18. Billing, Discounted Rates, Delinquent Accounts and Discontinued Service.**

(a) The Collector shall bill each Residential Unit quarterly in advance for the collection services provided herein. Residential Units shall be given an opportunity to pay for service annually in advance. Residential Units which pay annually in advance shall receive a fifteen percent (15%) discount on its rate.

(b) If a person is 65 years or older and he/she is the primary provider of income for a Residential Unit, or if the primary provider of income for a Residential Unit is handicapped, such Residential Unit shall be entitled to a ten percent (10%) discount on the collection rate.

(c) The determination of whether a Residential Unit qualifies for the discounts above is between the Collector and Residential Unit. The Residential Unit shall submit all required documentation and proof to Collector before such discounts are considered by Collector.

(d) The Collector shall bear the risk of any and all loss on accounts that are past due, delinquent or otherwise uncollectible.

(e) The Collector shall be entitled to impose a ten percent (10%) late fee on all bills not paid by the 20<sup>th</sup> of the month.

(f) The Collector has the right to suspend collection service to a Residential Unit that has not paid its quarterly invoice in advance for service by the beginning of the quarter to which the invoice refers. The Collector shall use due diligence in the collection of delinquent accounts.

(g) The Collector shall be entitled to charge a \$25.00 fee for all restart customers. This means that any customer who has failed to pay his or her obligation and their container has been recovered by the Collector a charge will be made for the Collector's redelivery of the Container to the customer.

#### **Section 19. Complaints.**

The Collector shall respond to all complaints within twenty-four (24) hours. When a complaint is received on the day preceding a holiday or on a Saturday, the complaint shall be serviced the next working day.

#### **Section 20. Routes and Schedules.**

Collector shall provide the County with proposed schedules of Refuse Collection routes and shall keep such information current at all times. It shall be the Residential Unit's responsibility to place Refuse in an approved container at the appropriate location for collection before the approved starting hour. The Collector shall publish schedules of Refuse Collection routes from time to time as the same may be modified or altered.

#### **Section 21. Notification.**

Collector shall provide the County with a copy of any notices or other material the Collector delivers to Residential Units.

#### **Section 22. Collector's Personnel.**

(a) Collector shall assign a qualified person or persons to be in charge of its' operations in the County and shall give the name or names to the County along with information regarding experience of the employee.

(b) Wages of all employees of Collector shall be equal to or exceed the minimum hourly wages for each employee established by local, state or federal governments.

(c) No person shall be denied employment by Collector for reasons of race, creed, or religion.

(d) Collector shall obtain and maintain worker's compensation insurance as required by local, state or federal law.

**Section 23. Compliance with Laws.**

The right is hereby reserved by the County to adopt, in addition to the provisions herein contained and existing applicable ordinances, such additional regulations as it shall find necessary in the exercise of its police power, provided that such regulations by ordinance or otherwise shall be reasonable and not in conflict with the intended purpose of this Agreement. Collector shall conduct its operations under this Agreement in compliance with all applicable laws and its failure to comply shall constitute a default hereunder.

**Section 24. Performance Bond.**

Collector shall furnish to the County a Performance Bond in the amount of \$200,000.00 insuring the faithful performance of this Agreement and executed by a surety company licensed to do business within the State of Arkansas. Said Performance Bond is in an amount deemed by the County and Collector to be reasonable and necessary to enable the County and to purchase equipment and obtain personnel to maintain the County's Refuse routes in the event that Collector defaults, becomes insolvent or fails to fulfill the terms and conditions set forth herein.

**Section 25. Indemnity.**

Collector shall indemnify, hold harmless, and exempt the County, its officers, agents, servants, and employees from and against any and all suits, actions, legal proceedings, claims, demands, damage costs, expenses, and attorney's fees incident to any negligent work done in the performance of this Agreement.

**Section 26. Special Service.**

(a) Collector shall provide a semi-annual clean-up service to collect and dispose of Class 4 items at no additional charge to the subscribing customers. This service shall be made available not only to the Residential Units who participate with the Collector, but also will be made available to all non-participating residents. Class 4 items are considered household furniture and appliances. Appliances that have compressors, such as freezers, refrigerators and air-conditions shall not be picked up by Collector unless the appliance has attached a properly completed tag by a certified technician concerning the removal of Freon. The tagging of the appliance shall be the responsibility of the Residential Unit. The Collector and the County shall split all of the expenses and costs of the semi-annual clean-up service equally.

(b) Collector agrees to provide "door step" or back-door service at no additional charge to handicapped citizens. Any question about the eligibility for such service shall be determined by the County after the Residential Unit has submitted all requested proof and documentation as to the disability.

**Section 27. Assignment.**

No assignment of this Agreement or any right occurring hereunder shall be made in whole or in part by Collector without the express written consent of the County. In the event of any assignment, the assignee shall assume the liability of Collector. However, such assignment shall not release Collector from any obligations or liability arising under this Agreement.

**Section 28. Bankruptcy or Insolvency.**

If Collector becomes insolvent or if Collector files a Petition of Voluntary Bankruptcy, or a creditor(s) of Collector files an Involuntary Petition of Bankruptcy against Collector, then the Collector shall be considered in default.

**Section 29. Permits and License.**

Collector shall obtain at its own expense all permits and licenses required by law, ordinance and maintain same in full force and effect.

**Section 30. Standard of Performance.**

(a) In the event Collector fails to collect Refuse as herein specified for a period in excess of ten (10) consecutive scheduled working days, the County, at the County's option, may act as follows (provided such failure is not due to war, insurrection, riot or act of God):

1. The County may take over and operate any or all of Collector's equipment used in the performance of this Agreement. The County shall provide notice to the Collector of its intention to take over and operate the equipment.

2. The County may use and operate the equipment until Collector is again able to carry out its operation under this Agreement. The County shall have access to Collector's records for the purpose of service routes and billing. The County shall be entitled to all payments and funds received for the period during which the County provides service, whether paid to the County or Collector. The Collector shall reimburse the County for any and all operating expenses incurred by the County less any amount of collection fees received by the County.

3. During such period, the liability of the County to Collector for loss or damage to such equipment used by the County shall be that of a bailee for hire, ordinary wear and tear being specifically exempt from such liability. All claims or demand arising out of the operation of the collection service during the period of County operation shall be directed to the County.

(b) In the event the Collector is unable for any cause or reason to resume performance of this Agreement at the end to thirty (30) calendar days, the County may proceed against the Performance Bond or take any other action available in Circuit Court. All liability of the County under this Agreement to Collector shall cease and the County shall be free to negotiate with other contractors for the operation of said collection service. Such agreement with another contractor shall not release Collector herein of its liability to the County for such breach of this Agreement.

**Section 31. Default.**

(a) The failure on the part of Collector to comply in any substantial respect with any provision of this Agreement shall be grounds for default.

(b) Upon default, the County may proceed against Collector's Performance Bond. The County shall also be entitled to seek any and all rights it may have in Circuit Court.

(c) No such default shall take effect, except for a default because of insolvency or bankruptcy, until the County has served upon Collector written notice of default setting forth the nature and extent thereof. Collector shall have thirty (30) days following the notice of default to correct the same. In the event of insolvency or bankruptcy of Collector, default shall be declared immediately.

**Section 32. Right to Require Performance.**

The failure of the County at any time to require performance by Collector of any provisions hereof shall not serve as a waiver of such performance and in no way affect the right of the County thereafter to enforce same. Nor shall waiver by the County of any breach of any provision hereof be taken or held to be a waiver of any succeeding breach of such provision or as a waiver of the provision itself.

**Section 33. Entire Agreement.**

This Agreement contains the entire Agreement between the County and Collector, and there are no other terms, conditions, promises, undertakings, statements or representations, express or implied, concerning this Agreement.

**Section 34. Notice.**

Any notice required by this Agreement shall be addressed and sent by Certified Mail via the United States Postal Service to the County and Collector as follows:

County:                    Greene County Judge  
                                 County Judge's Office  
                                 320 West Court Street  
                                 Paragould, Arkansas 72450

Collector:                Alan Shelton  
                                 Shelton Sanitation  
                                 P.O. Box 327  
                                 Rector, Arkansas 72461

**Section 35. Illegal Provisions.**

If any provision of this Agreement shall be declared illegal, void or unenforceable, the other provisions that may be given effect without the illegal, void or unenforceable provision shall remain in full force and effect.

**Section 36. Force Majeure.**

Collector's performance hereunder may be suspended and its obligations excused in the event of a force majeure and during the period that such performance is reasonably prevented by a cause or causes beyond its control.

storm, lack of fuel, judicial, administrative or governmental laws, regulations or requirements, labor strike, lock-out or injunction.

**Section 37. Repeal by Voters.**

In the event that the voters of Greene County, Arkansas, vote to rescind, void or annul at any special or general election, the ordinance by which the County establishes the Refuse Collection Service, this Agreement shall become null and void.

**Section 38. Modification.**

This Agreement constitutes the entire Agreement and understanding between the parties hereto and it shall not be considered modified, altered, changed, or amended in any respect unless in writing and signed by the parties hereto.

**Section 39. Headings.**

The headings to the sections hereof have been inserted for convenience of reference only and shall in no way modify or restrict any provisions hereof or be used to construe any such provisions.

Dated this 31<sup>st</sup> day of October, 2003.

GREENE COUNTY, ARKANSAS

Lewis Pillaw  
Greene County Judge

ATTEST:

Linda Heritage  
Linda Heritage, County Clerk

SHELTON SANITATION, INC.

Alan Shelton  
Alan Shelton, President

Valerie Shelton  
Secretary

**The primary purpose of evaluating collection systems is to insure affordable and convenient collection services for all residents. Household cost, service area coverage, frequency of collection, and the effectiveness and convenience of collection for the resident must be considered in the needs assessment. The larger cities and towns in the District have their own sanitation departments collecting in the city limits. These are Paragould, Walnut Ridge, Hoxie, Corning and Pochahontas. The following information provides an at a glance look at the collection systems for the rural areas of the District. The full text of the agreements (contracts) made between the counties quorum courts and private hauling companies are included in the Appendix of this year's needs assessment to answer any further questions the reader may have concerning a county's collection system.**

**Clay County: (western half of county)**

**NOTE: Success Sanitation went out of business during year 2006. Therefore, waste in the western half of Clay County is collected by Shelton Sanitation.**

**Quorum Court Exclusive Agreement with Success Sanitation.**

**Agreement dated: November 15, 1999**

**Term of Agreement: 3 years Beginning January 1, 2000**

**Specific area: all roads west of 317 North of McDougal, south to 141 at McDougal, all west of 141 south to Boydsville all west of Boydsville including highway 90 west and road 415, all south and west of Boydsville up to road 406B**

**Charges to customers: \$13.00 per household per month**

**Solid Waste Collections are made once per week per household**

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**Clay County: (eastern half of county)**

**Quorum Court Exclusive Agreement with Shelton Sanitation.**

**Agreement dated: November 15, 1999**

**Term of Agreement: 3 years Beginning January 1, 2000**

**Specific area: all roads west of 317 North of McDougal, south to 141 at McDougal, all west of 141 south to Boydsville all west of Boydsville including highway 90 west and road 415, all south and west of Boydsville up to road 406B**

**Charges to customers: \$13.00 per household per month**

**Solid Waste Collections are made once per week per household**

**Lawrence County: (western half of county, west of the Black River)**

**Quorum Court Exclusive Agreement with Independent Environmental Services Inc. (I.E.S.I.)**

**Agreement dated: October 15, 1999**

**Term of Agreement: 3 years Beginning October 12, 1999**

**Charges to customers: \$11.00 per household per month**

**Discounts: 10% for persons over 65 years**

**Billings are done on a monthly or quarterly basis by I.E.S.I. Bills are sent to households for collection.**

**Solid Waste Collections are made at least once per week per household**

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**Lawrence County: (eastern half of county, east of the Black River)**

**Quorum Court Exclusive Agreement with Downum's Disposal Services**

**Agreement dated: October 15, 1999**

**Term of Agreement: 3 years Beginning October 12, 1999**

**Charges to customers: \$11.00 per household per month**

**Discounts: 10% for persons over 65 years**

**Billings are done on a monthly or quarterly basis by Downum's. Bills are sent to households for collection.**

**Solid Waste Collections are made at least once per week per household**

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**Greene County:**

**Quorum Court Exclusive Agreement with Shelton's Sanitation**

**Agreement dated: October 31, 2003**

**Term of Agreement: 2 years Beginning January 1, 2004 Ending December 31, 2005**

**Portion of County collected: Entire county**

**Charges to customers: \$10.03 per household per month**

**Discounts: 10% for persons 65 years or colder**

**Billings are done on a quarterly basis by Waste Management. Bills are sent to households for collection.**

**Solid Waste Collections are made once per week per household**

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**Randolph County:**

**No formal agreements exist between the Quorum Court and a solid waste hauler. County officials have advised the haulers of the District's Regulation concerning out of district transfer of waste and the haulers have signed statements verifying their understanding of the district's policy.**

**Independent Environmental Services Inc. (I.E.S.I.) and Busy Bee, Inc., are the two main haulers for Randolph County.**

**Updated 2011**

**Landfill Rates  
Effective January 1, 2007**

**Note: the rates for year 2007 remain the same for years 2008, 2009, 2010, and 2011.**

**NOTICE:** These rates will apply to all customers the beginning of the year. "Amnesty", granted to customers who have not been here before, is no longer allowed.

**In District:** (Clay, Greene, Lawrence, and Randolph counties)

**Compacted**                    \$ 8.25 per cubic yard (a 3.125 percent increase)

**Loose**                         \$ 7.75 per cubic yard (a 3.333 percent increase)

Note: The rates are as follows when sales tax applies:

Per Compacted cubic yard plus sales tax    \$ 8.25 + .62 tax = \$ 8.87

Per Loose cubic yard plus sales tax            \$ 7.75 + .58 tax = \$ 8.33

**Out of District:**

Note: we charge the sales tax of .075 to all haulers coming in from out of state.

**Compacted**    \$ 14.44 + 1.08 tax =    \$ 15.52    per cubic yard

**Loose**            \$ 13.95 + 1.05 tax =    \$ 15.00    per cubic yard

Special Waste:            \$33.00 + 2.48 = \$35.48 (not accepted from out of district)

Pickup Trucks:            \$13.95 + 1.05 = \$15.00 if tarped  
                                     \$16.74 + 1.26 = \$18.00 if not tarped

10 foot trailer: \$22.33 + 1.67 = \$24.00 if tarped  
                                     \$25.12 + 1.88 = \$27.00 if not tarped

12 foot trailer: \$26.98 + 2.02 = \$29.00 if tarped  
                                     \$29.77 + 2.23 = \$32.00 if not tarped

14 foot trailer: \$31.63 + 2.37 = \$34.00 if tarped  
                                     \$34.42 + 2.58 = \$37.00 if not tarped

16 foot trailer: \$37.21 + 2.79 = \$40.00 if tarped  
                                     \$40.00 + 3.00 = \$43.00 if not tarped

Note: although we charge by cubic yard we pay ADEQ \$2.50 per ton and that amount is included in the rates we charge.

**Northeast Arkansas Regional Solid Waste Management District**

P.O. Box 753 Paragould, Arkansas 72451-0753

Landfill tipping fees – continued:

Hauled in to the district's landfill from Clay, Greene, Lawrence, or Randolph counties and cities therein:

**Rate per cubic yard for Special Waste: Total of \$35.48 per cubic yard.**

Samples of the waste are collected for laboratory analyses. The samples are put through a toxic characteristic leaching procedure (TCLP) and volatile organic compounds (VOC) testing to determine if the waste is hazardous. If the waste shows higher levels of arsenic, barium, cadmium, chromium, lead, mercury, selenium, and silver than allowed by the Resource Conservation & Recovery Act (RCRA) then we cannot accept the waste. If the samples show levels within the RCRA parameters then we can accept the waste, but a higher fee is charged for the waste due to the risk involved in it being disposed of in the landfill. Petroleum contaminated soil is sampled and analyzed for total petroleum hydrocarbons (TPHs). This test is performed to evaluate the concentration of petroleum products in the material. Again, if the levels are higher than allowed then we cannot accept the waste. If the levels are within the parameters then we can accept the material but at a higher fee due to the risk involved.

NOTE: We will not accept any special waste from outside our four counties.

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**Our district operates two landfills. One is a class 1 landfill where we accept household garbage. The other is a class 4 landfill where we accept construction debris and similar waste.**

**We cannot accept any liquid waste, medical waste, nor hazardous waste from within, nor from outside of our district.**

We charge by cubic yard. However, we do weigh in and out **all** waste hauling vehicles of any type. The weight of the garbage is recorded and we send to the Arkansas Department of Environmental Quality (ADEQ) \$2.50 per ton at the end of each calendar quarter.

ADEQ's \$2.50 per ton is submitted for deposit to the following funds in accordance with the Arkansas Department of Pollution Control and Ecology Regulation 11, effective January 1, 2001

One dollar and fifty cents (\$1.50) for each ton of solid waste received at a landfill, or transported out of state for disposal. This is for the Solid Waste and Recycling Fund.

One dollar (\$1.00) for each ton of solid waste received at a landfill. This is for the Landfill Post-Closure Trust Fund.

**Updated 2011**

Summary of Tipping Fees  
Per Cubic Yard

| Year        | In District Rates |               | Out of District Rates |                  |
|-------------|-------------------|---------------|-----------------------|------------------|
|             | Loose             | Compacted     | Loose                 | Compacted        |
| <b>2011</b> | <b>\$7.75</b>     | <b>\$8.25</b> | <b>\$15.00</b>        | <b>\$15.52 *</b> |
| 2010        | \$7.75            | \$8.25        | \$15.00               | \$15.52 *        |
| 2009        | \$7.75            | \$8.25        | \$15.00               | \$15.52 *        |
| 2008        | \$7.75            | \$8.25        | \$15.00               | \$15.52 *        |
| 2007        | \$7.75            | \$8.25        | \$15.00               | \$15.52 *        |
| 2006        | 7.50              | 8.00          | 14.51                 | 15.05 *          |
| 2005        | 7.02              | 7.44          | 13.52                 | 13.98 *          |
| 2004        | 6.75              | 7.15          | 12.10                 | 12.50            |
| 2003        | 6.40              | 6.80          | 11.50                 | 11.90            |
| 2002        | 6.25              | 6.65          | 11.25                 | 11.65            |
| 2001        | 5.75              | 6.15          | 9.25                  | 9.65             |
| 2000        | 5.40              | 5.75          | 8.50                  | 8.85             |
| 1999        | 5.15              | 5.50          | 8.07                  | 8.42             |
| 1998        | 4.89              | 5.24          | 7.65                  | 8.00             |
| 1997        | 4.89              | 5.24          | 7.65                  | 8.00             |
| 1996        | 4.89              | 5.24          | 7.65                  | 8.00             |
| 1995        | 4.89              | 5.24          | 6.54                  | 6.89             |
| 1994        | 4.89              | 5.24          | 4.89                  | 5.24             |
| 1993        | 3.46              | 3.81          | 4.89                  | 4.89             |

\* Includes sales taxes levied on self-haulers (pickup trucks) and haulers coming in from out-of state, and from out of district. The sales tax law concerning solid waste took effect July 2005.

We began using scales to weigh trucks in and out on January 1, 2004.

Also, all rates include the \$2.50 per ton disposal fee that we submit to ADEQ. \$1.00 per ton is for the solid waste post closure fund and \$1.50 is for the recycling fund. For years 2003 and earlier, part of our tipping fees were \$0.15 per cubic yard to the post closure fund and \$0.25 per cubic yard to the recycling fund for loose waste and for compacted waste the amounts were \$0.30 per cubic yard to the post closure fund and \$0.45 per cubic yard to the recycling fund.

**Cost of Class 1 disposal cell construction Phase 3, Units 1 through 6; and Phase 4 Units 1A & 1B East Valleys:**

**UNITS 1 and 2:** ACRES: 3.46 and 3.12 for a total of 6.58 acres  
**CONTRACTOR:** BEC Allwaste **BID PRICE:** \$369,134.22  
**WE PAID:** \$464,100.11 **COST PER ACRE:** \$70,531.93  
**INVITE BIDS:** December 23, 1996 **OPEN BIDS:** January 16, 1997  
**START WORK:** March 10, 1997 **END WORK:** October 20, 1997  
**NOTE:** units 1 and 2 were re-bid to require **all** work to be done in one contract. Original bid was \$369,134.22. Change orders totaling \$94,965.89 caused the total paid to be \$464,100.11.

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**UNIT 3:** ACRES: 4.56  
**CONTRACTOR:** CEG Construction **BID PRICE:** \$347,324.00  
**WE PAID:** \$341,699.00 **COST PER ACRE:** \$74,933.99  
**INVITE BIDS:** October 26, 1998 **OPEN BIDS:** November 12, 1998  
**START WORK:** November 25, 1998 **END WORK:** February 24, 1999

**NOTE:** unit 3 was originally bid for \$347,324.00. Refunds of \$5,625 by the contractor caused the total paid to be \$341,699.00.

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**UNIT 4:** ACRES: 6.57  
**CONTRACTOR:** CEG Construction **BID PRICE:** \$491,326.00  
**WE PAID:** \$472,407.85 **COST PER ACRE:** \$71,903.78  
**INVITE BIDS:** January 16, 2000 **OPEN BIDS:** February 7, 2000  
**START WORK:** March 19, 2000 **END WORK:** June 29, 2000

**NOTE:** unit 4 was originally bid for \$491,326.00. Refunds of \$18,918.15 by the contractor caused the total paid to be \$472,407.85.

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**UNIT 5:** ACRES: 6.44  
**CONTRACTOR:** CEG Construction **BID PRICE:** \$430,861.00  
**WE PAID:** \$403,800.95 **COST PER ACRE:** \$62,702.01  
**INVITE BIDS:** March 4, 2001 **OPEN BIDS:** March 20, 2001  
**START WORK:** March 27, 2001 **END WORK:** July 25, 2001

**UNIT 6:** ACRES: 6.05  
**CONTRACTOR:** CEG Construction **BID PRICE:** \$353,089.82  
**WE PAID:** \$353,089.82 **COST PER ACRE:** \$58,361.95  
**INVITE BIDS:** February 19, 2002 **OPEN BIDS:** March 20, 2002  
**START WORK:** March 28, 2002 **END WORK:** June 21, 2002

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**UNIT 4-1A:** ACRES: 9.0  
**CONTRACTOR:** CEG Construction **BID PRICE:** \$685,152.96  
 Add for 1 foot protective cover over liner + 22,000.00  
**TOTAL:** \$707,152.96  
 Minus saved amount for less dirt work - 11,406.56  
**TOTAL:** \$695,746.40  
**WE PAID:** \$695,746.40 **COST PER ACRE:** \$77,305.16  
**INVITE BIDS:** May 7, 2008 **OPEN BIDS:** May 27, 2008  
**START WORK:** June 1, 2008 **END WORK:** October 10, 2008

Northeast Arkansas Regional Solid Waste Management District

|                   |                                       |                |                  |
|-------------------|---------------------------------------|----------------|------------------|
| <b>UNIT 4-1B:</b> | ACRES: 6.0                            |                |                  |
| CONTRACTOR:       | CEG Construction                      | BID PRICE:     | \$385,972.00     |
|                   | Minus saved amount for less dirt work |                | <u>- 791.50</u>  |
|                   |                                       | TOTAL:         | \$385,180.50     |
| WE PAID:          | \$385,180.50                          | COST PER ACRE: | \$64,196.75      |
| INVITE BIDS:      | May 13, 2009                          | OPEN BIDS:     | May 28, 2009     |
| START WORK:       | June 1, 2009                          | END WORK:      | October 21, 2009 |

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|                   |                  |                |              |
|-------------------|------------------|----------------|--------------|
| <b>UNIT 4-1C:</b> | ACRES: 4.3       |                |              |
| CONTRACTOR:       | CEG Construction | BID PRICE:     | \$406,147.91 |
|                   |                  | TOTAL:         | \$           |
| WE PAID:          | \$               | COST PER ACRE: | \$94,453.00  |
| INVITE BIDS:      | May 7, 2011      | OPEN BIDS:     | May 25, 2011 |
| START WORK:       | June 1, 2011     | END WORK:      |              |

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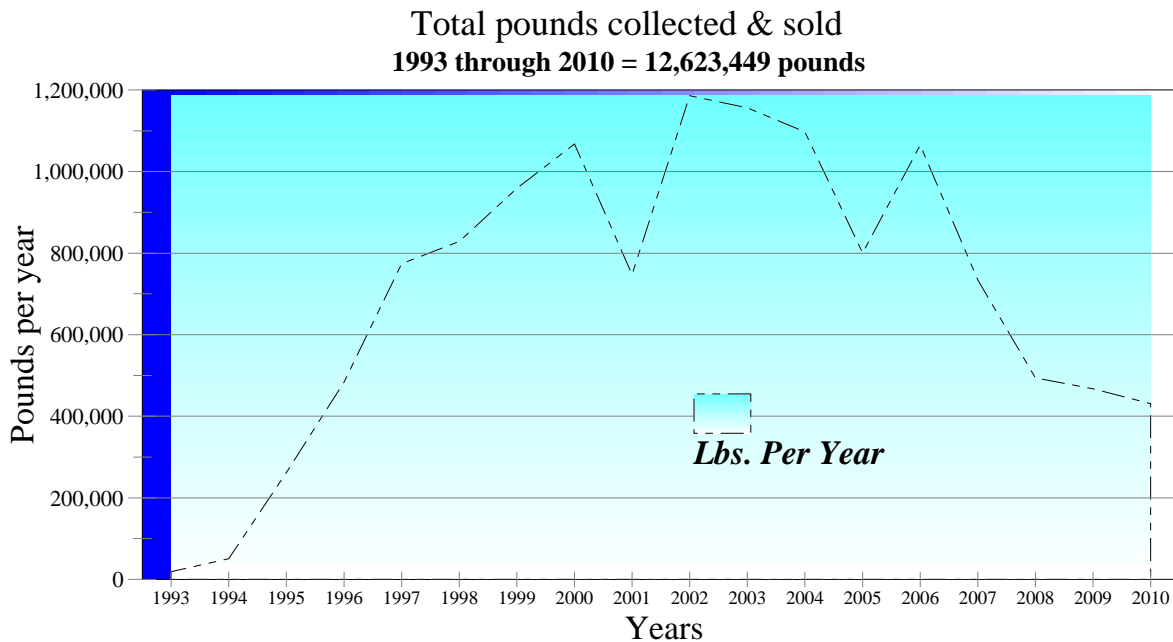
**UNIT Class 4 Landfill**

|                           |                  |                |              |
|---------------------------|------------------|----------------|--------------|
| <b>Close out Class 4:</b> | ACRES: 6.0       |                |              |
| CONTRACTOR:               | CEG Construction | BID PRICE:     | \$156,385.00 |
|                           |                  | TOTAL:         | \$           |
| WE PAID:                  | \$               | COST PER ACRE: | \$26,064.17  |
| INVITE BIDS:              | May 7, 2011      | OPEN BIDS:     | May 25, 2011 |
| START WORK:               | June 1, 2011     | END WORK:      |              |

**Updated 2011**

### Recyclable Materials Collected and Sold 1993 through 2010

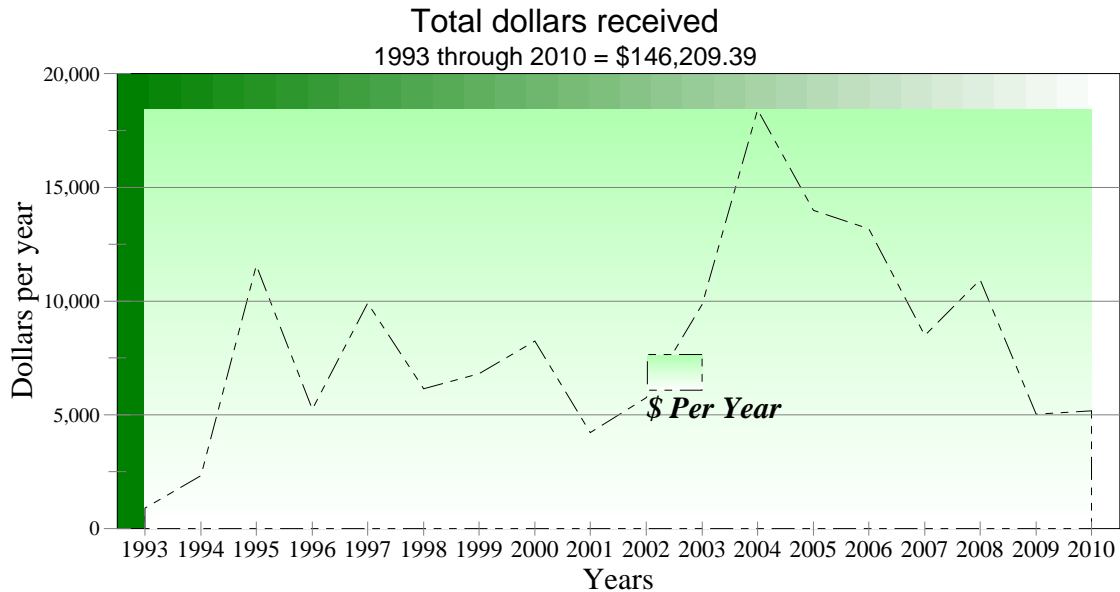
| Year                | Lbs. Per Year     | % of Grand Total Pounds | \$ Per Year          | % of Grand Total Dollars |
|---------------------|-------------------|-------------------------|----------------------|--------------------------|
| 1993                | 19,299            | 0.2%                    | \$ 899.49            | 0.6%                     |
| 1994                | 50,157            | 0.4%                    | \$ 2,332.44          | 1.6%                     |
| 1995                | 261,807           | 2.1%                    | \$ 11,568.97         | 7.9%                     |
| 1996                | 484,239           | 3.8%                    | \$ 5,249.50          | 3.6%                     |
| 1997                | 774,224           | 6.1%                    | \$ 9,913.32          | 6.8%                     |
| 1998                | 828,613           | 6.6%                    | \$ 6,147.97          | 4.2%                     |
| 1999                | 958,484           | 7.6%                    | \$ 6,802.68          | 4.7%                     |
| 2000                | 1,067,414         | 8.5%                    | \$ 8,242.96          | 5.6%                     |
| 2001                | 747,464           | 5.9%                    | \$ 4,225.32          | 2.9%                     |
| 2002                | 1,185,910         | 9.4%                    | \$ 5,760.80          | 3.9%                     |
| 2003                | 1,156,402         | 9.2%                    | \$ 9,864.37          | 6.7%                     |
| 2004                | 1,097,112         | 8.7%                    | \$ 18,412.25         | 12.6%                    |
| 2005                | 800,942           | 6.3%                    | \$ 13,986.31         | 9.6%                     |
| 2006                | 1,065,113         | 8.4%                    | \$ 13,184.95         | 9.0%                     |
| 2007                | 734,134           | 5.8%                    | \$ 8,484.30          | 5.8%                     |
| 2008                | 494,216           | 3.9%                    | \$ 10,928.07         | 7.5%                     |
| 2009                | 467,383           | 3.7%                    | \$ 5,028.93          | 3.4%                     |
| 2010                | 430,536           | 3.4%                    | \$ 5,176.76          | 3.5%                     |
| <b>Grand Total:</b> | <b>12,623,449</b> | <b>100%</b>             | <b>\$ 146,209.39</b> | <b>100%</b>              |



**Updated 2011**

## Recyclable Materials Collected and Sold 1993 through 2010

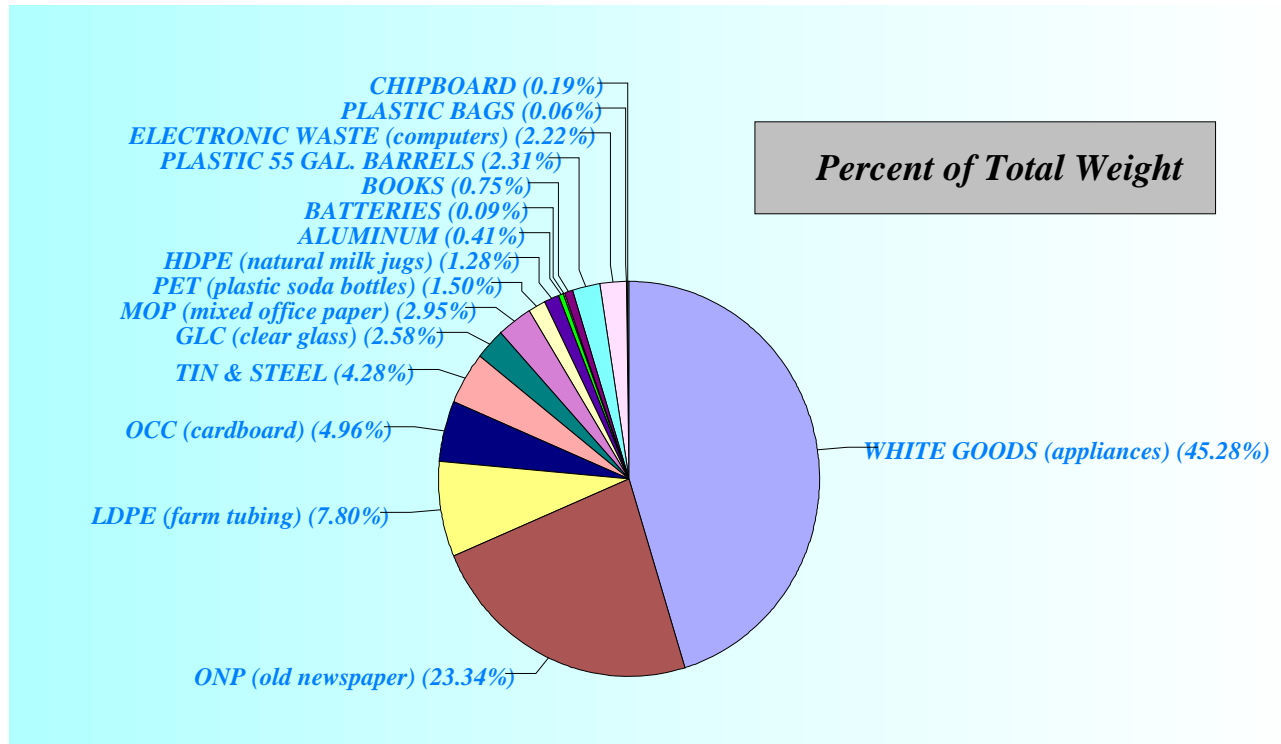
| Year                | Lbs. Per Year     | % of<br>Grand Total<br>Pounds | \$ Per Year          | % of<br>Grand Total<br>Dollars |
|---------------------|-------------------|-------------------------------|----------------------|--------------------------------|
| 1993                | 19,299            | 0.2%                          | \$ 899.49            | 0.6%                           |
| 1994                | 50,157            | 0.4%                          | \$ 2,332.44          | 1.6%                           |
| 1995                | 261,807           | 2.1%                          | \$ 11,568.97         | 7.9%                           |
| 1996                | 484,239           | 3.8%                          | \$ 5,249.50          | 3.6%                           |
| 1997                | 774,224           | 6.1%                          | \$ 9,913.32          | 6.8%                           |
| 1998                | 828,613           | 6.6%                          | \$ 6,147.97          | 4.2%                           |
| 1999                | 958,484           | 7.6%                          | \$ 6,802.68          | 4.7%                           |
| 2000                | 1,067,414         | 8.5%                          | \$ 8,242.96          | 5.6%                           |
| 2001                | 747,464           | 5.9%                          | \$ 4,225.32          | 2.9%                           |
| 2002                | 1,185,910         | 9.4%                          | \$ 5,760.80          | 3.9%                           |
| 2003                | 1,156,402         | 9.2%                          | \$ 9,864.37          | 6.7%                           |
| 2004                | 1,097,112         | 8.7%                          | \$ 18,412.25         | 12.6%                          |
| 2005                | 800,942           | 6.3%                          | \$ 13,986.31         | 9.6%                           |
| 2006                | 1,065,113         | 8.4%                          | \$ 13,184.95         | 9.0%                           |
| 2007                | 734,134           | 5.8%                          | \$ 8,484.30          | 5.8%                           |
| 2008                | 494,216           | 3.9%                          | \$ 10,928.07         | 7.5%                           |
| 2009                | 467,383           | 3.7%                          | \$ 5,028.93          | 3.4%                           |
| 2010                | 430,536           | 3.4%                          | \$ 5,176.76          | 3.5%                           |
| <b>Grand Total:</b> | <b>12,623,449</b> | <b>100%</b>                   | <b>\$ 146,209.39</b> | <b>100%</b>                    |



**Updated 2011**

**Recyclables collected and sold January 1993 - December 2010**

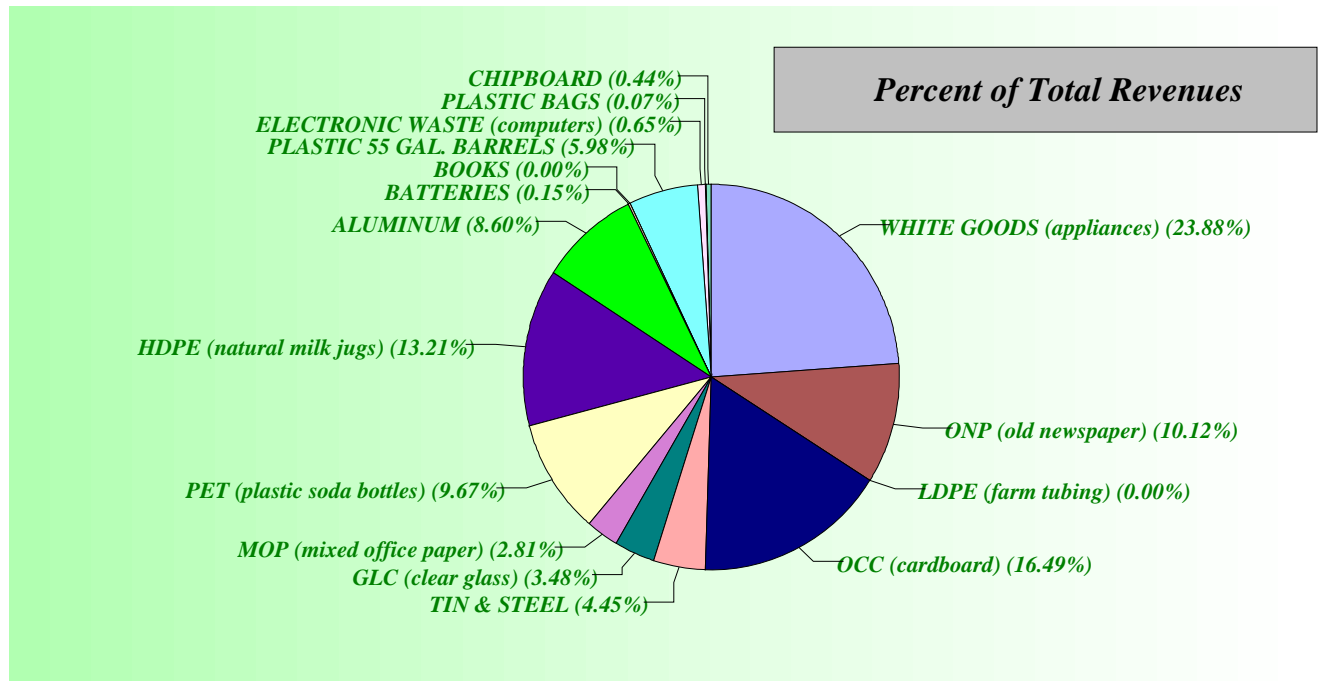
| TYPE OF RECYCLABLE MATERIAL  | WEIGHT<br>IN POUNDS | % of Total<br>Weight | \$ AMOUNT<br>RECEIVED | % of Total<br>Revenue |
|------------------------------|---------------------|----------------------|-----------------------|-----------------------|
| WHITE GOODS (appliances)     | 5,715,596           | 45.28                | \$34,920.05           | 23.88                 |
| ONP (old newspaper)          | 2,946,080           | 23.34                | \$14,798.38           | 10.12                 |
| LDPE (farm tubing)           | 984,480             | 7.80                 | \$0.00                | 0.00                  |
| OCC (cardboard)              | 626,579             | 4.96                 | \$24,102.95           | 16.49                 |
| TIN & STEEL                  | 540,673             | 4.28                 | \$6,509.64            | 4.45                  |
| GLC (clear glass)            | 326,007             | 2.58                 | \$5,086.82            | 3.48                  |
| MOP (mixed office paper)     | 372,696             | 2.95                 | \$4,113.90            | 2.81                  |
| PET (plastic soda bottles)   | 189,276             | 1.50                 | \$14,135.19           | 9.67                  |
| HDPE (natural milk jugs)     | 161,864             | 1.28                 | \$19,313.34           | 13.21                 |
| ALUMINUM                     | 51,786              | 0.41                 | \$12,578.14           | 8.60                  |
| BATTERIES                    | 11,460              | 0.09                 | \$218.42              | 0.15                  |
| BOOKS                        | 94,060              | 0.75                 | \$0.00                | 0.00                  |
| PLASTIC 55 GAL. BARRELS      | 291,267             | 2.31                 | \$8,738.01            | 5.98                  |
| ELECTRONIC WASTE (computers) | 280,680             | 2.22                 | \$953.60              | 0.65                  |
| PLASTIC BAGS                 | 7,480               | 0.06                 | \$102.20              | 0.07                  |
| CHIPBOARD                    | 23,465              | 0.19                 | \$638.75              | 0.44                  |
| <b>TOTALS:</b>               | <b>12,623,449</b>   | <b>100</b>           | <b>\$146,209.39</b>   | <b>100</b>            |



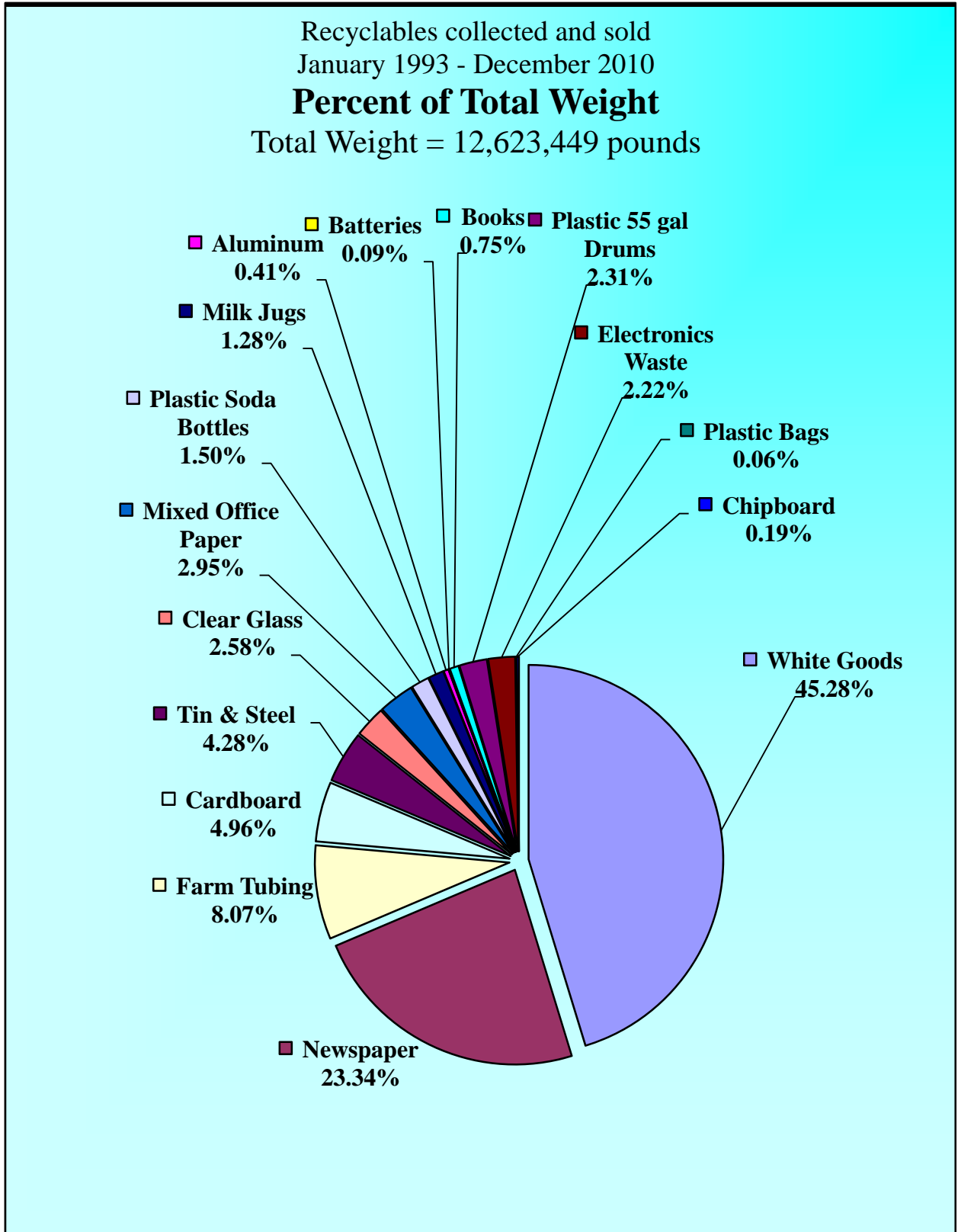
**Updated 2011**

**Recyclables collected and sold January 1993 - December 2010**

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| PET (plastic soda bottles)   | 189,276             | 1.50                 | \$14,135.19           | 9.67                  |
| HDPE (natural milk jugs)     | 161,864             | 1.28                 | \$19,313.34           | 13.21                 |
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| CHIPBOARD                    | 23,465              | 0.19                 | \$638.75              | 0.44                  |
| <b>TOTALS:</b>               | <b>12,623,449</b>   | <b>100.00</b>        | <b>\$146,209.39</b>   | <b>100.0</b>          |



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