

Blue, Karen

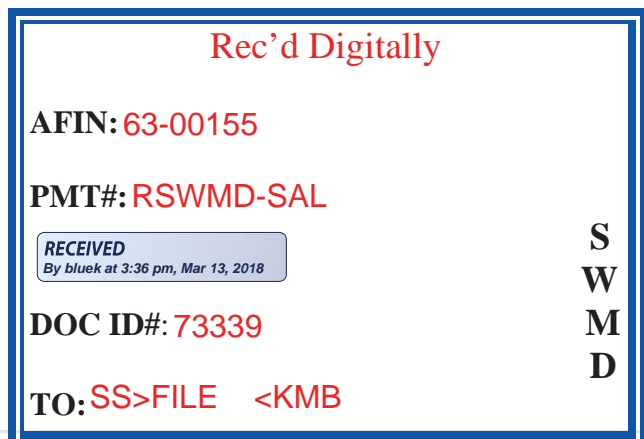
From: Bechtel, Teresa
Sent: Thursday, March 08, 2018 10:56 AM
To: Blue, Karen
Subject: FW: Regional Needs Assessment
Attachments: Saline County-2018 Solid Waste MGT Needs Assessment.pdf

From: Tiffany Dunn [<mailto:tiffany@recyclesaline.org>]
Sent: Wednesday, February 28, 2018 12:30 PM
To: Bechtel, Teresa
Subject: RE: Regional Needs Assessment

Hi Teresa,

Please see attached the Saline County Solid Waste Management Needs Assessment Plan. Let me know if you need any additional information regarding our plan.

Thanks,
Tiffany Dunn
Recycle Saline
Executive Director
Office: 501-776-2533
Cell: 501-672-4067



From: Bechtel, Teresa [<mailto:BECHTEL@adeq.state.ar.us>]
Sent: Wednesday, February 14, 2018 11:13 AM
To: Adam Robinson (adam.robinson@cityofconway.org) ; Andrew Armstrong (aarmstrong@seaedd.org) ; Angela Sparks (angela@ccswda.com) ; Bill Burrough (bburrough@cityhs.net) ; Blake Harrell ; Carol Bevis (cbevis@regionalrecycling.org) ; Delinda Brewer ; 'Dwayne Pratt' ; Glenn Bell (glennbell@cablelynx.com) ; Jack Bell (Jack.bell@cityofconway.org) ; Jan Smith ; Jason Gould ; Jason Wolfenbarger ; 'Jean Jasso (rodney.larsen@capdd.org)' ; Joe Hopper (City of Conway) ; Justin Sparrow (jsparrow@greensourcerecycling.org) ; Leigh Pool ; Max Tackett ; Melinda Caldwell ; Melissa Rivers (mrivers@eapdd.com) ; Randy Hall ; Renee Dycus ; Robert Hendrix (rhendrix@ccswda.com) ; Robyn Reed (reed@bmswd.com) ; Sarah Sexton ; 'Tiffany Dunn' ; Tim Driggers (TDriggers@wcapdd.org) ; Tim Phillips ; Wendy Bland
Cc: Zweifel, Jarrod ; Speake, Susan
Subject: Regional Needs Assessment

This a reminder that your District's 5-year Needs Assessment is due on or before February 28, 2018. The CD with the guidelines, letters, and surveys for gathering information was mailed December 17, 2017. You can locate your first regional needs assessment on the following link: https://www.adeq.state.ar.us/sw/programs/state_plan.aspx

If you have any questions, please contact myself or Susan Speake.

Teresa Bechtel

Solid Waste Liaison
ADEQ
5301 Northshore Dr.
North Little Rock, AR 72118-5317
(501) 682-0588



Virus-free. www.avg.com



SOLID WASTE MANAGEMENT REGIONAL NEEDS ASSESSMENT

Saline County Regional Solid Waste Management District



Prepared By:
Tiffany Dunn
Executive Director
Recycle Saline: A Solid Waste District

For Submittal to and approval of the
ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY SOLID WASTE
DIVISION

5301 Northshore Drive
North Little Rock, AR 72218

FEBRUARY 28, 2018

Table of Contents

Element 1: Plan Area Structure.....Page 2

1. Demographics

Element 2: Administrative Structure.....Pages 3-9

2.1 Board Composition

2.2 Public Participation

2.3 District Administrative Staff

2.4 Contractors, Consultants, Service Providers, and Volunteers

2.5 Solid Waste Authorities

2.6 Administrative Procedures and Other Documents

2.7 Administrative Funding

2.8 RSWMD Budget

2.9 Public Education and Support

2.10 Programs for Elimination of Illegal Dumping and Open Burning

Element 3: Waste Origin, Composition, and Characterization.....Pages 10-14

3.1 Residential and Commercial Waste Estimation

3.2 Municipal Solid Waste Makeup

3.3 Industrial Waste Generation

Element 4: Waste Collection, Recycling, and Disposal.....Pages 15-18

4.1 Existing Solid Waste Management Facilities

4.2 Transfer Stations

4.3 All other Facilities

4.4 Type of material handled, service area serviced, and charge to customers

4.5 Solid Waste Collection Systems

4.6 Collection Service Providers

4.7 Waste Hauler/Transporter

4.8 Import/Export Status

Executive Summary.....Page 19-20

List of Appendices

Appendix A: District Map

Appendix B: District By-Laws

Appendix C: Districts Operations Budget

Appendix D: District Summary of Industrial Survey Forms

Appendix E: Republic Services Saline County Landfill Google Map

Appendix F: Landfill Survey Form

Appendix G: Listing of Saline County Waste Haulers

Appendix H: District Summary of Hauler Survey Forms

Element Number 1 “Plan Area Structure”

1. **Demographics** — This item will help define the recipients of solid waste services and will determine the number of users located in the planning area.
 - 1.1. **Map of District** — Provide a map of the RSWMD. Include the entire jurisdictional area.

See attached Appendix A.

1.1.1. Site the Class 1 cities on this district map.

Class 1 cities include: Alexander, Benton, Bryant, Haskell, & Shannon Hills.

1.1.2. Site the locations of permitted landfills, transfer stations, recycling facilities, and composting sites on this district map.

Republic Services Landfill located at 18511 West Sardis Road, Bauxite AR 72011

- 1.2. **Census Data** — The University of Arkansas Institute for Economic Advancement (IEA) website has a link to the Census Data Center (<http://www.aiea.ualr.edu/csdc.html>). It includes all 2010 census data for the State. Please use this data to provide the following:

1.2.1. Current population of the jurisdictional area (*Current county census data is provided in this document under Element 3*);

The current population of Saline County as determined by the 2010 census is 107,118.

1.2.2. Population change for the jurisdictional area from 1990 to 2010;

1990- 64,464
2010- 98,432

1.2.3. Estimated population change for the plan area from 2010 to 2020; and

2010- 98,432
2020- 113,896

1.2.4. Current housing occupancy statistics for the jurisdictional area.

The housing occupancy total is 44,811 and represents 92.5% of the housing in Saline County occupied.

Element Number 2

“Administrative Structure”

2.1 Board Composition

2.1.1 Elected Officials –

Jeff Arey- Saline County Judge
Mike Kemp- Mayor of Shannon Hills
Jill Dabbs- Mayor of Bryant
David Mattingly- Mayor of Benton
Janie Lyman- Mayor of Haskell
Paul Mitchell-Mayor of Alexander

2.1.2 Appointed Members –

Jim Erwin, Chairman, appointed for Bryant
Sheryl Childs- Appointed for Benton
J.R. Walters- Appointed for Shannon Hills

2.1.3 Advisory Boards –

At this time the Saline County RSWMD doesn't have any Advisory Boards.

2.1.4 Board Meetings -

2.1.4.1 How often does the Board meet?

The Saline County RSWMD Board meets on the third Wednesday of every other month for regularly scheduled Board meetings. Also, the Board is subject to call for special meetings as circumstances dictate. Our meeting months are February, April, June, August, October, and December.

2.1.4.2 Where does the Board meet?

The Saline County RSWMD Board meets at the Saline County Operations of Emergency Management building located at 102 South Main Street, Level B, Benton AR 72015.

2.1.4.3 How is the public notified of the meetings?

The Saline County RSWMD Board meetings are posted on our website at www.recyclesaline.org.

2.1.4.4 Is an agenda provided to the public prior to scheduled Board meetings?

Agenda's for the Board meeting are available at the scheduled Board Meetings.

2.2 Public Participation -

2.2.1 Does the Board allow time during each meeting for the public to address the Board?

Yes, listed on the agenda is a section for public comment for anyone who would like to address the Board.

2.2.2 Describe how the public is engaged in the decision-making process of the Board?

If there is a resolution before the Board, we post the resolution information in the local newspaper the Saline Courier, we hold a 30-day public comment period, and 30 minutes before the regular scheduled Board meeting we will have a Public Hearing for any public comment.

2.2.3 What mechanisms are used by the District to involve the public, industrial sector and business sector, and to inform them of Board activities? Are formal mechanisms in place?

Yes, we advertise the Board meetings on our website, and any resolution that is brought to the Board is advertised in the local newspaper the Saline Courier and filed with the Secretary of State office.

2.2.4 Describe the Certificate of Need procedures for obtaining public input regarding a solid waste facility's request for a new permit or renewal of an existing permit.

The company requesting the permit would come before the Saline County RSWMD Board with a business plan and engineer plan to present and ask for approval for the certificate of need. The Board would hear the request and then advertise and hold a public hearing for the community at the next scheduled Board meeting. After the public hearing the Board would then take action concerning the need.

2.3 District Administrative Staff -

2.3.1 List all staff that is in the direct employment of the RSWMD.

Tiffany Dunn, Executive Director

Shane Knight, Environmental Enforcement (IDCO)

2.3.2 Include the name, title, whether full or part-time, number of years, and any certifications held that relate to solid waste issues.

Shane Knight, IDCO, Solid Waste Master 1c, 2c, 3c, 4c, 40Hr. HAZWOPER

2.4 Contractors, Consultants, Service Providers, and Volunteers -

2.4.1 What administrative functions are ‘farmed-out’ or contracted to consultants?

Accounting and Payroll is provided through Woolbright and Associates. Yearly audits are provided through Yoakum, Lovell & Company, PLC.

2.4.2 What non-administrative functions are ‘farmed-out’ or contracted to consultants?

Bin There Dump That a local business in Saline County is contracted for our recycling events that the District hosts throughout the year in various parts of the county, and for our school and non-profit recycling pick-up.

2.4.3 Does a formal contract exist between the District and the contractor for the purpose of providing services?

Yes

2.4.4 What is the length of term of the contract?

The contract is ongoing and either party can cancel the contract with a 30-day written notice.

2.4.5 From the contractor, complete an inventory of staff that is involved in solid waste administration. Include the name, title, whether full or part-time, number of years in position, and any certifications held that relate to solid waste issues.

Pat Blakely- Owner since 2012- 4 years

2.4.6 List volunteer programs currently in place. Identify how they function within the District.

The District oversees a program called the YEA! Team (Youth Environmental Ambassadors), and each school in Saline County has a team. As part of their volunteer aspect they volunteer at the recycling events that are hosted by Recycle Saline throughout the year. They help unload and properly place the recycled materials in their designated areas.

2.5 Solid Waste Authorities

2.5.1 If any, please list any solid waste authorities that operate within the RSWMD.

There are no Solid Waste Authorities that operate in Saline County.

2.5.2 List their Board members and the city/county they represent.

Not applicable

2.5.3 Discuss their function and how that relates to management of the District.

Not applicable

2.5.4 Are there any authority members that serve on the District's Board?

Not Applicable

2.5.4.1 If so, please list them and the public entity they represent.

Not Applicable

2.6 Administrative Procedures and Other Documents

2.6.1 Are the RSWMD's current Rules, Regulations, and Procedures approved by the Board? Effective date?

Yes, original approved 3/24/1993 and amendment for consideration took place 5/18/2011 and was adopted by the Board 6/15/2011

2.6.2 Have they been filed with the Arkansas Secretary of State? How was the public involved in development of the District's Rules, Regulations, and Procedures?

Yes, the By-Laws have been filed with the Arkansas Secretary of State.

2.6.3 Append a copy of the district's approved Rules, Regulations, and Procedures. Include any amendments.

See attached Appendix B.

2.7 Administrative Funding

RSWMDs fund their operations using a variety of methods as described in Arkansas statutes. Funding is also supplied to the Districts via the Solid Waste Management and Recycling Grants Program and the Waste Tire Program.

2.7.1 Provide the following information regarding how the district is funded and the percentages of that funding source when compared to the entire district budget. In the following manner, list the most recent annual funds received from ADEQ for administrative purposes:

a. Recycling Grants -	\$ <u>123,176</u>
b. Waste Tire Grants -	\$ <u>0</u>
c. Other grants (identify Source) <u>E-Waste Grants</u>	\$ <u>44,152</u>
d. Total administrative funds from Grants	\$ <u>211,480</u>

Next, list all administrative fees levied and collected by the District.

<u>Source</u>	<u>Most Recent Annual Dollar Amount</u>	<u>% of total</u>
ADEQ GRANTS (from d above)	\$ <u>211,480</u>	<u>34.6</u> %
Local Sources:		
Hauler Licensing	\$ <u>7,630</u>	
Taxes	\$ _____	
Per Capita Fee	\$ _____	
Assessment/Tipping	\$ <u>352,799</u>	
Collection Fee	\$ _____	
Other*	\$ <u>38,897</u>	
Total Local Revenue	\$ <u>399,326</u>	<u>65.4</u> %
Total Annual Funds	\$ <u>610,806</u>	<u>100</u> %

2.8 RSWMD Budget

2.8.1 Provide a copy of the most recent annual budget for the RSWMD.

Appendix C

2.8.2 Who approves the annual operating budget for the district?

The Saline County RSWMD Board of Directors.

2.9 Public Education and Support

2.9.1 Provide information on the programs and resources utilized by the district to provide education to the general public.

The District provides public awareness through several mediums. We host our own website recyclesaline.org where residents of Saline County can go to find out any information regarding recycling and electronic waste drop off events. We manage our own Facebook page where we post important updates and create an event inviting people to join. We maintain an email database where we collect emails from people that

purchase Landfill Coupons in our office and we email them any updates pertaining to Recycle Saline. We utilize local advertising through the local paper, radio stations, and by either issuing a press release or purchasing ad space.

The District oversees the YEA! Team Program (Youth Environmental Ambassadors) where we work with all the Saline County schools promoting recycling. The YEA! Teams also volunteer at Recycle Saline's recycling drop off events where they are engaged with proper recycling and placement of items being dropped off.

2.9.2 How is the public informed of the goals and objectives, as well as achievement of the goals?

The District will issue a Press Releases to all the local media as well as post updates on our Facebook page and website recyclesaline.org.

2.9.3 How is the public informed of the services, available facilities, and programs of the District?

The District provides public awareness for the services and the programs offered through several mediums. We host our own website recyclesaline.org where residents of Saline County can go to find out any information regarding recycling and electronic waste drop off events. We manage our own Facebook page where we post important updates and create an event inviting people to join. We maintain an email database where we collect emails from people that purchase Landfill Coupons in our office, and we email them updates about services and programs. We utilize local advertising through the local paper, radio stations, and by either issuing a press release or purchasing ad space. We partner with the Benton and Bryant Chamber of Commerce, utilize newsletters in water bills, and word of mouth when residents purchase their landfill coupons at the District office.

2.9.4 How is the public involved in the planning and participation of events and programs supporting the district's goals and objectives?

Any comments that come from the recyclesaline.org website, Facebook or Public Comment from our Board meetings are taken into consideration when planning events and planning to have volunteers for events.

2.10 Programs for Elimination of Illegal Dumping and Open Burning

2.10.1 Explain the RSWMDs programs, enforcement efforts, and public education initiatives to eliminate open burning and burn barrels within the District.

Recycle Saline employs a full time Illegal Dumps Control Officer (IDCO). The IDCO patrols all of Saline County in search of any type of illegal burning within the county, this also includes burn barrels. If any type of illegal burning or burn barrels are reported, the IDCO conducts a one on one interview with the property owner, to educate them on state law concerning burning. The IDCO will leave with the property owner, materials from ADEQ and Recycle Saline on the legalities and health issues surrounding illegal burning. The IDCO will also leave with the property owner; a list of all solid waste haulers that are permitted to operate within Saline County, which can provide proper disposal of their household waste.

Recycle Saline has partnered with the Saline County Emergency Dispatch Office, this partnership allows Saline County residents to contact both 911 and non-emergency to report illegal burning/dumping. The dispatch will then contact the IDCO for intervention.

2.10.2 Provide information on current illegal dump site locations and what programs the District has in place to eliminate these sites.

Recycle Saline employs a full time illegal Dumps Control Officer (IDCO). The IDCO patrols all of Saline County in search of any type of illegal dumping within the county. The IDCO has identified the “problem” areas within the county and the IDCO has developed a routine schedule of patrols for these areas. Recycle Saline, has developed a four-part court ordered citation book, which is used to issue both warnings and ordered court appearances for any offenders of the solid waste act, within Saline County. The IDCO also distributes educational materials to all offenders of the solid waste act, which helps Saline County residents to better understand how to properly dispose of solid waste materials.

The IDCO will also, on annual basis conduct public education events via the public schools, community organizations, and all Saline County fire departments. During these events education materials are distributed that disseminate information on both illegal burning and dumping of solid waste inside Saline County.

Recycle Saline has also established an anonymous tip line, where Saline County residents can call in and leave information concerning illegal burning, illegal dumping, or any other information concerning solid waste and litter issues.

2.10.3 Provide the names of all licensed Illegal Dump Control Officers within the RSWMD.

Shane Knight is the licensed Illegal Dump Control Officer for the Saline County Solid Waste District.

Element Number 3

“Waste Origin, Composition, and Characterization”

- 3 Waste Categories** - Provide a spreadsheet or table categorizing solid waste as being generated by residential households and commercial entities, as well as waste generated by industries within the District.

- 3.1 Residential and Commercial Waste Estimation** - can be estimated utilizing a per capita generation rate. The most recent information provided by EPA indicates that household and commercial waste (known as municipal solid waste or MSW) is produced at a rate of 4.43 pounds per person per day.

Based upon the most current population data, it is estimated that Saline County residents will produce 474,532.74 pounds of solid waste per day or 237.26 tons per day. MSW = 67.62 tons per day.

- 3.2 Municipal Solid Waste Makeup** - can be computed by utilizing the percent of material commonly found in the waste stream and the populations for each county of the state. This information, found on the website for the U.S. Census Bureau, Population Division, is provided on following pages.

2018 Total MSW Waste Stream Composition by Material (tons)

<u>Waste Type</u>	<u>Percent of Waste Stream</u>
Paper and Paperboard	28.5%
Food Scraps	13.9
Yard Trimmings	13.4
Plastics	12.4
Metals	9.0
Rubber and Textiles	8.4
Wood	6.4
Glass	4.6
Other	3.4

- 3.3 Industrial Waste Generation** - Industrial Waste generation rates can differ significantly from one locale to another.

3.3.1 Each RSWMD should conduct a survey of the large industrial waste generators within their District. All estimations of industrial volumes should be based upon the results gained from individual surveys done by the District.

Industries in Saline County were contacted and asked to participate in the Non-Hazardous Industrial Solid Waste Survey. We had one response, please see attached document.

3.3.2 Each District should develop a method to identify generators and provide a survey form for completion by the facility.

Industries in Saline County were contacted and asked to participate in the Non-Hazardous Industrial Solid Waste Survey. We had one response, please see attached document.

3.3.3 These generators might be identified based upon number of employees (such as more than 100 employees), estimated volume waste produce by the facility (such as more than 50 tons per year), or other factors determined by the RSWMD. The Arkansas Industrial Foundation publishes an annual directory of manufacturers. Provide the following for each Generator:

3.3.3.1 Generator Name and its location.

Rineco Chemical Industries, located at 819 Vulcan Road, Benton AR, was the only industrial generator to participate in the survey process. Please see attached document.

3.3.3.2 Types of waste generated

Liquid and Sludge Waste

3.3.3.3 Latest annual volume of industrial waste (exclude waste considered commercial waste)

Liquid Waste- 18,708 tons

Sludge Waste- 946 tons

3.3.3.4 Latest annual types and volumes of materials recycled by the Generator

Not Applicable

The Information obtained under this Element will then be used by the RSWMDs and the state to determine the amount of material available in each city and county. It will demonstrate the concentration of waste generation within each District and the potential need for facilities strategically located to manage the waste stream. It can become the basis for planning for future opportunities to divert waste from landfills through recycling, composting, or waste-to-energy facilities strategically located within the RSWMD, surrounding areas, or throughout the State.

2010 Total MSW Waste Stream Composition by Material (tons)

<u>Waste Type</u>	<u>Percent of Waste Stream</u>
Paper and Paperboard	28.5%
Food Scraps	13.9
Yard Trimmings	13.4
Plastics	12.4
Metals	9.0
Rubber and Textiles	8.4
Wood	6.4
Glass	4.6
Other	3.4

Utilizing the population and estimated volume of waste generated by each person on a per day basis (4.43 lbs.), the amount of waste within a RSWMD can be predicted.

A plan area with 200,000 people could be expected to generate 161,695 tons of MSW, not including industrial waste from large manufacturing facilities.

Example: $200,000 \times 4.43 \text{ (lbs.)} \times 365 \text{ (days)} / 2000\text{lbs} = 161,695 \text{ tons of MSW}$

Each material of the waste stream can then be estimated, such as 46,083 tons of Paper and Paperboard.

Example: $161,695 \text{ tons MSW} \times 28.5 \% \text{ percent of waste stream} = 46,083 \text{ tons.}$

Table 1. Annual Estimates of the Resident Population for Counties of Arkansas: April 1, 2010 to July 1, 2011

Geographic Area	April 1, 2010		Population Estimates (as of July 1)	
	Census	Estimates Base	2010	2011
Arkansas	2,915,918	2,915,921	2,921,588	2,937,979
Arkansas County	19,019	19,019	18,994	18,892
Ashley County	21,853	21,853	21,840	21,692
Baxter County	41,513	41,513	41,527	41,536
Benton County	221,339	221,339	222,924	227,556
Boone County	36,903	36,903	36,914	37,051
Bradley County	11,508	11,508	11,501	11,482
Calhoun County	5,368	5,368	5,331	5,144
Carroll County	27,446	27,446	27,533	27,512
Chicot County	11,800	11,800	11,799	11,721
Clark County	22,995	22,995	22,959	22,858
Clay County	16,083	16,083	16,070	15,880
Cleburne County	25,970	25,970	26,000	25,901
Cleveland County	8,689	8,689	8,697	8,672
Columbia County	24,552	24,552	24,498	24,401
Conway County	21,273	21,273	21,275	21,270
Craighead County	96,443	96,443	96,705	98,315
Crawford County	61,948	61,948	61,997	61,944
Crittenden County	50,902	50,902	50,913	50,525
Cross County	17,870	17,866	17,834	17,781
Dallas County	8,116	8,116	8,092	8,072
Desha County	13,008	13,008	12,986	12,763
Drew County	18,509	18,509	18,517	18,467
Faulkner County	113,237	113,237	114,021	116,342
Franklin County	18,125	18,125	18,128	18,047
Fulton County	12,245	12,245	12,242	12,296
Garland County	96,024	96,022	96,218	97,124
Grant County	17,853	17,853	17,893	17,988
Greene County	42,090	42,090	42,171	42,720
Hempstead County	22,609	22,609	22,590	22,541
Hot Spring County	32,923	32,923	32,938	32,881
Howard County	13,789	13,789	13,817	13,886
Independence County	36,647	36,647	36,724	36,861
Izard County	13,696	13,696	13,671	13,419
Jackson County	17,997	17,997	17,972	17,866
Jefferson County	77,435	77,435	77,317	76,246
Johnson County	25,540	25,540	25,578	25,742
Lafayette County	7,645	7,645	7,636	7,516
Lawrence County	17,415	17,415	17,421	17,178
Lee County	10,424	10,424	10,423	10,326
Lincoln County	14,134	14,134	14,100	14,006
Little River County	13,171	13,171	13,137	12,996

Logan County	22,353	22,353	22,334	22,290
Lonoke County	68,356	68,354	68,658	69,341
Madison County	15,717	15,720	15,707	15,776
Marion County	16,653	16,653	16,633	16,573
Miller County	43,462	43,462	43,530	43,759
Mississippi County	46,480	46,480	46,332	45,966
Monroe County	8,149	8,149	8,121	8,075
Montgomery County	9,487	9,487	9,486	9,433
Nevada County	8,997	8,997	8,984	9,017
Newton County	8,330	8,330	8,339	8,264
Ouachita County	26,120	26,120	26,129	25,880
Perry County	10,445	10,445	10,464	10,405
Phillips County	21,757	21,757	21,671	21,442
Pike County	11,291	11,291	11,296	11,259
Poinsett County	24,583	24,583	24,551	24,514
Polk County	20,662	20,662	20,664	20,610
Pope County	61,754	61,754	61,875	62,331
Prairie County	8,715	8,715	8,713	8,618
Pulaski County	382,748	382,750	383,581	386,299
Randolph County	17,969	17,969	17,970	18,017
St. Francis County	28,258	28,258	28,165	27,970
Saline County	107,118	107,120	107,636	109,526
Scott County	11,233	11,233	11,279	11,272
Searcy County	8,195	8,195	8,186	8,036
Sebastian County	125,744	125,744	125,853	127,127
Sevier County	17,058	17,058	17,147	17,293
Sharp County	17,264	17,264	17,255	17,380
Stone County	12,394	12,394	12,431	12,603
Union County	41,639	41,639	41,535	41,427
Van Buren County	17,295	17,295	17,300	17,083
Washington County	203,065	203,065	204,061	207,521
White County	77,076	77,076	77,332	78,167
Woodruff County	7,260	7,264	7,265	7,229
Yell County	22,185	22,185	22,202	22,060

(X) Not applicable.

Note: The April 1, 2010 Population Estimates base reflects changes to the Census 2010 population from the Boundary and Annexation Survey (BAS) and other geographic program revisions. It does not reflect changes from the Count Question Resolution program. All geographic boundaries for the 2011 population estimates series are defined as of January 1, 2011.

Suggested Citation:

Table 1. Annual Estimates of the Resident Population for Counties of Arkansas: April 1, 2010 to July 1, 2011 (CO-EST2011-01-05)

Source: U.S. Census Bureau, Population Division

Release Date: April 2012

Element Number 4

“Waste Collection, Recycling, and Disposal”

- 4.1 Existing Solid Waste Management Facilities** -This item will provide a description and available handling capacity on all existing facilities used in management or disposal of solid waste within the District.

Republic Services Landfill, 18511 W. Sardis RD, Bauxite, AR 72011.

See attached Appendix E.

- 4.1.1 Landfills** - While landfills have historically been the primary depository of solid waste collected within the state, more and more RSWMD's are looking for alternatives to land disposal.

- 4.1.2** Each RSWMD should identify all facilities within the jurisdiction that is utilized for management of Solid Waste, including waste to energy facilities, C&D Recycling facilities, Recycling centers, as well as landfills.

Republic Services operates the only facility inside the solid waste district borders, that collects any type of solid waste.

- 4.1.3** A map locating each type of facility should be provided. (see Element 1.1.2)

See attached Appendix E.

- 4.1.4** Each landfill should be listed and information on volumes received, source of waste (in District vs. out of District), remaining life/capacity, expansion plans, projected closure date.

See attached Appendix F.

- 4.1.5** Recognizing that landfill operators charge different customers different tipping fees based upon contract terms, volume, and special handling requirements, the “gate rate” for each material accepted should be provided.

The gate rate for the Republic Services Landfill in Saline County is \$44.35 per ton.

- 4.2 Transfer Stations**- play a significant role in providing economical transport of collected waste to final disposition. Transfer stations also provide local disposal options for waste materials not collected by Collection Company.

The Saline County Regional Solid Waste District does not operate nor have any transfer stations within the solid waste district.

- 4.2.1** Identify each transfer station and the services provided at the transfer station should be listed (such as types of material accepted for disposal, recycling, composting.).

The Saline County Regional Solid Waste Management District does not have a transfer station within the solid waste district.

- 4.2.2** A map should be provided depicting the location of all transfer stations within the RSWMD. (see 1.1.2)

The Saline County Regional Solid Waste District does not have any transfer stations in operation, inside the District.

- 4.2.3** For each transfer station, the facility that the collected material is sent to should be identified (such as landfill, material recovery facility, compost site).

The Saline County Regional Solid Waste District does not have any transfer stations in operation, inside the District.

- 4.3** **All other facilities**- utilized for management of collected waste should be identified.

- 4.3.1** The list of facilities might include Material Recovery Facilities (recycling centers), compost facilities, C&D recovery facilities or waste-to-energy facilities.

The Saline County Regional Solid Waste District does not have any transfer stations, material recovery facility, compost, or C&D recovery facilities, in operation, inside the District.

- 4.4** **For each facility**, identify the amount and type of material handled, service area serviced, and service charge to customers utilizing facility.

Appendix F

- 4.4.1** Provide a listing of each existing facility, including the following information:

4.4.1.1 Name of Facility – BFI Saline County Landfill

4.4.1.2 Physical Address or description of Location of the Facility –

18511 West Sardis Road

Bauxite, AR 72011

4.4.1.3 Contact Information – Clay Chitwood, Operations Manager

4.4.1.4 Type of Facility (ie: Class 1 Landfill, Class 3 Landfill, Class 4 Landfill, Transfer Station, Recycling Facility, etc.) –

Class 1 and Class 4

4.4.1.5 Remaining Capacity of the disposal facilities, in years and cubic yards, using the most recent Annual Engineering Inspection Report. These reports are available on ADEQ's website.

The remaining capacity is calculated and presented on the District Summary of Landfill Survey Form.

http://www.adeq.state.ar.us/solwaste/branchtechnical/permittedfacils/permit_list.asp

4.5 **Solid Waste Collection Systems** - This item will provide a description and available capacity of the collection/transportation systems in place in the District.

4.5.1 Provide a table of the existing solid waste collection systems within the RSWMD.

See attached Appendix G.

4.6 **Collection Service Providers** - Identify the type of service provided, service area, frequency of collections, contractual arrangement (individual or exclusive contract), and method of revenue collection (from individual or contract with government entity).

4.6.1 Determine the cost of services for residential services (garbage, recycling, bulky waste, yard waste, and other services).

Saline County is serviced by Independent solid waste companies and their monthly rates range from \$23.00 per month to \$35.00 per month.

4.6.2 Each collection company should provide the number of accounts (residential, commercial, and industrial).

See attached Appendix H.

4.6.3 Include the volume of material delivered to end point facility (landfill, transfer station, recycling center, compost center, etc).

See attached Appendix F.

4.7 **Waste Hauler/Transporter**- Information - Please Provide the following information for each Waste Hauler/Transporter: Appendix G

4.7.1 Name of Hauler/Transporter

See attached Appendix G.

4.7.2 Contact Information

See attached Appendix G.

4.7.3 Hauler Equipment List and Hauling Capacity.

See attached Appendix G.

4.7.4 Detailed map showing coverage area served by the hauler. (This map should provide coverage on a street level of detail.)

All of Saline County is serviced by independent solid waste haulers.

4.7.5 Type(s) of materials transported, including commercial and industrial wastes.

See attached Appendix F.

- 4.8 Import/Export Status** - This item will provide information about the waste that is generated within the jurisdictional area of the District and shipped out for management or disposal. Additionally, this item will provide information about waste generated outside the jurisdictional area of the District and shipped into the District for management or disposal.

Appendix F

4.8.1 Provide a list of the types and estimated annual volume of waste generated within the jurisdictional area of the District and shipped out of the District and/or out of state for management or disposal.

See attached Appendix F.

4.8.2 Provide a list of the types and estimated annual volume of waste imported into the District for management or disposal.

See attached Appendix F.

4.8.3 Provide a list of haulers that pick-up Arkansas generated waste in District and transport it out of state for disposal.

See attached Appendix G

Executive Summary

The Saline County Regional Solid Waste Management District consists of a single county located in Central Arkansas. The District Board is comprised of the Mayors or their appointee of the Class A cities: Benton, Bryant, Shannon Hills, Alexander, Haskell, and the Saline County Judge. The largest cities in the District are Bryant with a population of 20,141 and Benton with a population of 34,669.

Republic Services owns the Class 1 and Class IV landfill in Saline County. Curbside solid waste collection is provided by nineteen independent solid waste haulers and is available to all residential households on a voluntary basis. Trash service isn't a mandatory requirement by the cities or county.

Republic Services and Pure Waste are the only waste haulers in Saline County that offer curbside recycling pick-up. We do foresee that other waste haulers in the county will start offering curbside recycling as part of their services as well. County-wide residential recycling is available to Saline County residents at the Republic Services Landfill for no charge. The District provides three recycling events a year for residents in the county to dispose of metal, electronics, tires, and bicycles. Once a year in the fall we host a Household Hazardous Waste drop-off for bulbs, batteries, paint, and chemicals in partnership with Rineco. Rineco is responsible for the proper handling of the materials on site and then transports to their facility in Haskell for proper disposal.

Currently, the District is funded through royalty fees from the Saline County Republic Services Landfill, waste hauler licensing fees, and the Landfill Coupon Program. The District also relies on recycling and e-waste grants from ADEQ to help fund the recycling and electronic waste drop off events as well as helping non-profits with recycling pick-ups and transporting those materials to local MRF's.

The District will continue its role in providing education, administrative, and planning in the implementation of programs such as recycling, recycling education, public awareness, and enforcement in the county.

Our YEA! Team program is a big part of the education process for recycling in Saline County. We see this program evolving by recruiting more students to be apart of the program and extending their spirit of volunteerism in the community by working with key organizations such as Keep Arkansas Beautiful, Keep Bryant Beautiful, and Benton Matters. Smarty the District mascot has a great deal of responsibility in the educational process. He attends many community events as well as making appearances to the schools teaching kids and administrators about recycling. Re-Fashion Bash is going into its fourth year and has proved to be an intricate part of the YEA! Team program. Through this education process students plan and create designs with the 3 R's in mind. This trendy event has shown growth each year with runway participation as well as audience participation. Partnerships have been a huge part in the making of Re-Fashion Bash each year bringing in companies like Verizon Wireless, local non-profits such as Habitat for Humanity, and local small businesses to help increase the awareness of recycling in the community.

The District places a big emphasis on the Illegal Dumps Control program. We consider the regulatory and enforcement responsibilities of the Solid Waste District as opportunities to enhance the educational settings for the residents in Saline County. We use these opportunities to educate residents about the proper methods for disposal. It is our goal to eliminate dumpsites with the increase in education and offering the Landfill Coupon program, and clean-up 100,000 pounds or 52 tons of illegally disposed materials per year, with proper placement of illegal waste in an environmentally safe way.

APPENDIX A

Future Solid Waste Planning

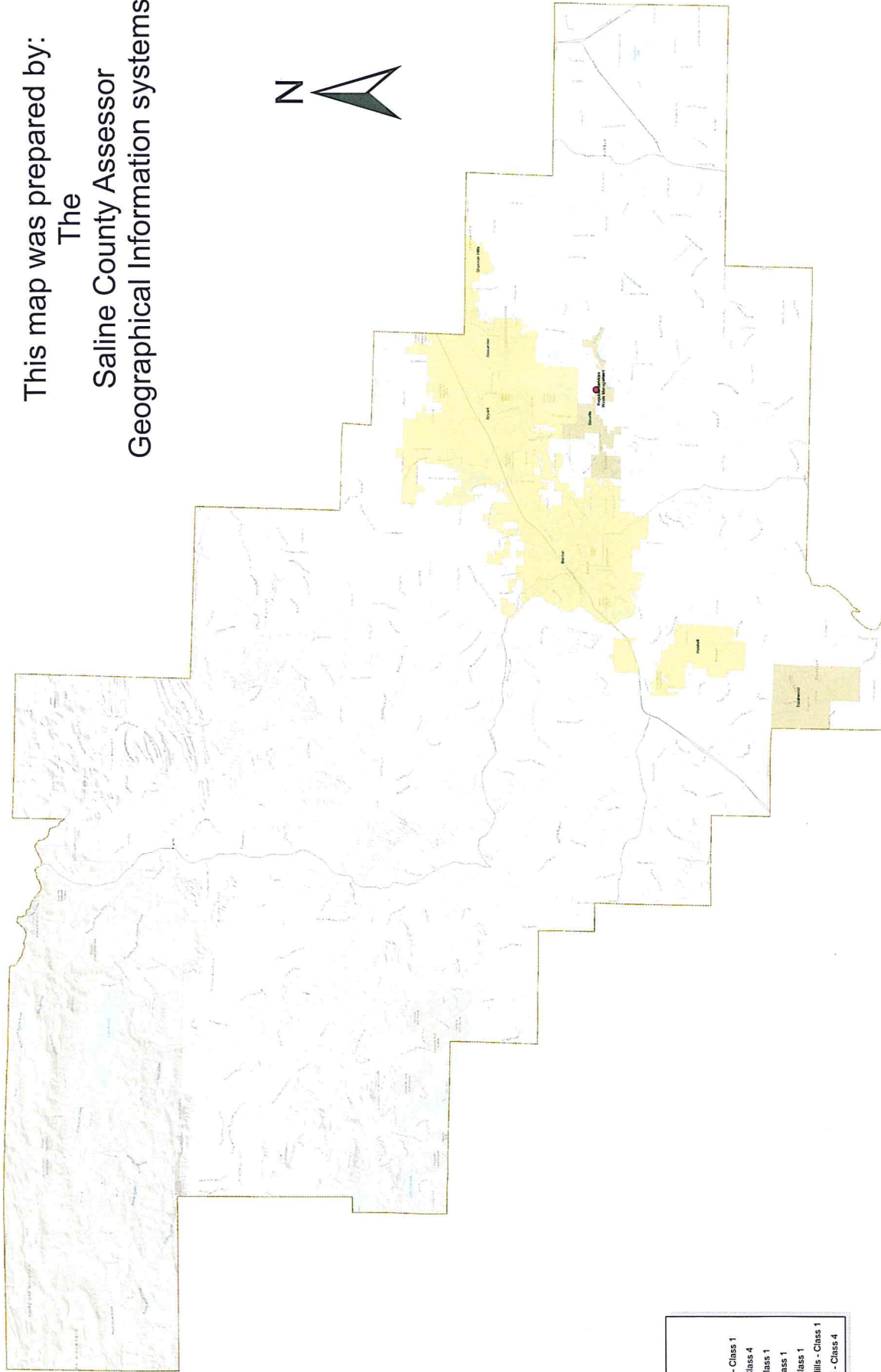
19 Miles

9.5

4.75

Date: 10/2018

This map was prepared by:
The
Saline County Assessor
Geographical Information systems



Legend
City Limits
Cities
Alexander - Class 1
Bauxite - Class 4
Benton - Class 1
Bryant - Class 1
Haskell - Class 1
Shannon Hills - Class 1
Traskwood - Class 4

Current 2010 population for Saline County	107,118	Population Change from 1990 - 2010	1990 - 64,464 2010 - 98,432	Estimated population change from 2010 to 2020	2010 - 98,432 2020 - 113,896	Housing occupancy for Saline County between 2012 and 2016	42,633
--	---------	---------------------------------------	--------------------------------	--	---------------------------------	---	--------

County Disclaimer
This map was created by the Saline County Assessor's Office and is not intended to be used for legal purposes. It is a general representation of the county's geographical information systems. It is not intended to be used for legal purposes. The Assessor's Office is not responsible for any misrepresentation or use of this map.

APPENDIX B

Saline County Regional Solid Waste Management Board

200 N. Main Street, Room 106

Benton, Arkansas 72015

(501) 303-1591

Board Members:

Mayor Jeff Arey	City Of Haskell	Chairman
Judge Lanny Fite	County Judge	Secretary
Mayor Jill Dabbs	City Of Bryant	
J. R. Walters	City of Shannon Hills	
Dr. Don Brashears	City of Benton	
Bob McKeon	City of Alexander	

Original Approved	3/24/1993
Public Notice	5/11/2011
Amendment for consideration	5/18/2011
Adopted by the Board	6/15/2011

By-Laws

For

Saline County Regional Solid Waste Management Board

Article I

Organization

- 1.01 **Jurisdictional Boundaries** – The Saline County Regional Solid Waste Management District, hereinafter referred to as “The District”, shall encompass the entire county of Saline.

Article II

Regional Solid Waste Management District Board

- 2.01 **Creation** – The District shall be governed by a regional solid waste management board, hereinafter called “The Board”.
- 2.02 **Members** – The Board shall be composed of the following, to be amended according pursuant to ACT 752 of 1991:
- Saline County Judge (or his/her designee)
 - Mayor of Alexander (or his/her designee)
 - Mayor of Benton (or his/her designee)
 - Mayor of Bryant (or his/her designee)
 - Mayor of Haskell (or his/her designee)
 - Mayor of Shannon Hills (or his/her designee)
- 2.03 **Chairman** – The Board shall select a chairman annually.
- 2.04 **Secretary** – The County Judge shall serve as the secretary.
- 2.05 **Voting** – A majority of the membership of The Board shall constitute a quorum. A majority vote of The Board members shall be required for any action of The Board.

Article III

Purpose

- 3.01 **Purpose** – The purpose of The District is the protection of the public health and the State's environmental quality through the development and maintenance of a solid waste plan for the people of Saline County. Further, The District shall serve to address local exigencies and other requirements as are more clearly defined in ACT 752 of 1991.

Article IV

Powers and Duties

- 4.01 **Powers and Duties** – The Board shall have those duties and powers as set forth in ACT 752 of 1991 (Codified as A.C.A. 8-6-704) and set out herein below:
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;
 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;
 5. To petition the Director of the Arkansas Department of Environmental Quality to issue, continue in effect, revoke, modify, or deny any permit for any element of a solid waste management system located within a district based on compliance or noncompliance with the solid waste management plan of the district;
 6. To adopt rules under the Arkansas Administrative Procedure 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;
 7. To establish programs to encourage recycling;
 8. To adopt official seals and alter them at pleasure;
 9. To maintain offices at such places as they may determine;
 10. To sue and be sued in their own names and to plead and be impleaded;
 11. To make and execute contracts and other instruments necessary or convenient in the exercise of the powers and functions of a district, including, but not limited to, entering into contracts and agreements with private entities for provision of services;

12. To carry out all other powers and duties conferred by this subchapter and § 8-6-801 et seq.;

13.

- a. To enter into agreements with another solid waste management district to allow a district or any person within that district to transfer solid waste into another district.
- b. However, notice of all such authorizations shall be submitted to the Arkansas Department of Environmental Quality within thirty (30) days and shall be incorporated into the regional needs assessment in its next regular update; and

14.

- a. To authorize a disposal facility within a district to accept the receipt of solid waste from an adjoining district upon request by the generator of that solid waste, provided that the request specifies the disposal facility and the nature and estimated annual volume of solid waste to be received.
- b. However, notice of all such authorizations shall be submitted to the department within thirty (30) days and shall be incorporated into the regional needs assessment in its next regular update.

(b) (1) The regional solid waste management boards may:

- a. 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;
- b. 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 fix and pay their compensation from funds available to the district therefore;
- c. Purchase all kinds of insurance, including, but not limited to, insurance against tort liability, business interruption, and risks of damage to property; and
- d. Employ an environmental officer who may:
 - (i) Inspect all landfills;
 - (ii) Inspect other solid waste facilities;
 - (iii) Inspect waste haulers and other vehicles;
 - (iv) Ensure compliance with all district regulations;
 - (v) Collect evidence of noncompliance and present the evidence to the prosecuting attorney; or
 - (vi) Issue citations for the violation of any district regulation.

(2)

- a. If a regional solid waste management board employs an environmental officer under this subsection, then the environmental officer may complete the training course for law enforcement officers at the Arkansas Law Enforcement Training Academy.
- b. After satisfactory completion of the training course, the environmental officer shall be a law enforcement officer.
- c. After satisfactory completion of the training course, the environmental officer may:
 - (i) Carry firearms;
 - (ii) Execute and serve a warrant or other processes issued under the authority of the district and related to violations of district regulations; and
 - (iii) Make arrests and issue citations for violations of district regulations regarding environmental protection.

(c) The regional solid waste management boards shall adopt and follow county purchasing procedures, as provided in § 14-22-101 et seq., as the approved purchasing procedures for the districts.

(d) (1) Each regional solid waste management board shall procure an annual financial audit of the district. Such audits shall be conducted following each board's fiscal year end. Regional solid waste management funds which are subject to audit in conjunction with a single audit performed consistent with Governmental Auditing and Reporting Standards are not required to have a separate audit.

(2)

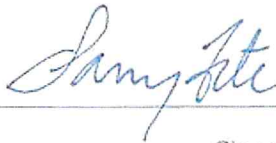
- a. Each district shall choose and employ accountants in good standing with the Arkansas State Board of Public Accountancy to conduct these audits in accordance with Governmental Auditing and Reporting Standards issued by the Comptroller of the Currency of the United States.
- b. The regional solid waste management district shall pay for such audits from their administrative moneys.

- (3) Each audit report and accompanying comments and recommendations shall be reviewed by the appropriate regional solid waste management board.
- (4) Copies of each audit report of a regional solid waste management district shall be filed with the department and with the Division of Legislative Audit. In addition, one (1) copy of the audit report shall be kept for public inspection with the books and records of the district.
- (5) Failure to provide a full and complete audit report, as required by this subchapter, shall prohibit future distribution of revenue from funding programs that are administered by the department unless otherwise authorized by the director.

Article V

General Provisions

- 5.01 **Amendment of By-Laws** – These By-Laws may be amended, or repealed at any meeting of The Board at which quorum is present, by the affirmative vote of (4) four Board members, provided 30 day notice of the proposed alteration, amendment, 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.



Signed, Judge Lanny Fite, Secretary

APPENDIX C

2017-2018 Operations Budget

Oct-2017 - Sept.-2018

<u>DISTRICT OPERATIONS</u>	<u>16-17 Budget</u> 1st Approved	<u>16-17 Budget</u> Amended	<u>16-17 YTD</u>	<u>BUDGET</u> Oct- 17-Sept-18	<u>Budget Delta</u>
	Oct-16	Dec-16			
OVERHEAD					
APERS	46,143	23,747	32,678	20,306	(3,441)
INSURANCE	31,586	21,641	21,460	15,937	(5,704)
RENT	14,880	14,880	12,450	14,880	-
SALARY/WAGES	181,099	102,649	128,480	97,854	(4,795)
TAXES	81,760	43,547	56,255	48,927	5,380
UTILITIES	7,991	7,991	8,394	7,991	-
EXPENSES					-
CONTINUING EDUCATION/TRAINING	6,500	6,500	4,624	6,500	-
MEALS AND ENTERTAINMENT	5,000	5,000	1,465	3,500	(1,500)
OFFICE EXPENSES	10,000	10,000	16,241	10,000	-
PROFESSIONAL DUES	3,200	3,200	2,306	2,500	(700)
PROFESSIONAL FEES	32,000	32,000	40,243	32,000	-
TRAVEL	7,500	7,500	3,627	7,500	-
VEHICLE EXPENSE	15,000	15,000	22,480	6,000	(9,000)
OPERATIONS					-
ADVERTISING	15,000	15,000	8,929	15,000	-
EDUCATION	12,000	12,000	1,481	12,000	-
RECYCLE EXPENSE	50,000	50,000	61,010	75,000	25,000
HHW	15,000	15,000	20,423	20,500	5,500
WASTE DISPOSAL	20,000	20,000	53,132	40,000	20,000
YARD DEBRIS DISPOSAL & TRANSPORT	50,000	50,000	0	50,000	-
MISC.	-	-	395.47		
DISTRICT OPERATION TOTAL	604,659.28	455,654.71	496,072.61	486,394.96	30,740

* Fiscal Year Oct. 1 - Sept. 30

* 1st Budget was approved in Oct. 16 and amended in Dec. 16 to reflect the reduction in salaries when staff left

* Budget increase of 6.75% from Amended 16-17 Budget

APPENDIX D

Saline County RSWMD

District Summary of Industrial Survey Forms

The report period requested is for materials received January 1 to December 31, 2017

Type of Industrial Waste	Annual Est. Volume in Tons	Material Disposition Landfill, Recycled, etc.	In-State Disposal Location	Out of State Disposal Location	Hauler of Material
MSW					
Liquid Waste	18,708	WTE, WWT, LF	Waste Management	Heritage, Clean Harbors	Various
Sludge Waste	946	WTE, WWT, LF	Waste Management	Heritage, Clean Harbors	Various
Medical Waste					
Other					

Provide a list of businesses surveyed.

See Attached

What is the approximate annual cost of current waste transportation and disposal at facilities in the District?

N/A

If any, please explain any predicted changes in types or quantities of industrial non-hazardous waste in the foreseeable future?

Do any industries in the District have a waste diversion or sustainability plan?

Yes

If yes, please explain, include a copy, or provide access, if possible.

List any suggestions for State Regulations that area business see as beneficial if implemented or changed in the future?

None

Saline County RSWMD Industrial Survey Form Contacts

1. Rineco/Heritage – Haskell
2. CoorsTek – Benton
3. Warrick Hydraulics - Benton

The only response received was from Rineco/Heritage in Haskell

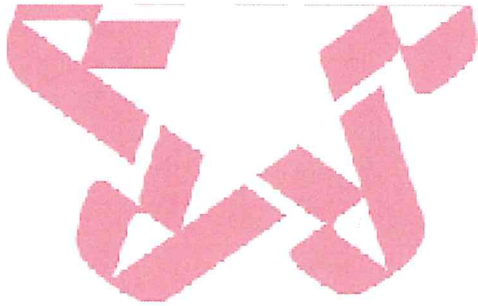


Republic Services Saline County Landfill

APPENDIX E



Imagery ©2018 Google, Map data ©2018 Google 500 ft



Republic Services Saline County Landfill

1.6 ★ ★ • 12 reviews

Garbage Collection Service



18511 W Sardis Rd, Bauxite, AR 72011



republicservices.com



(501) 569-3751



Open now: 5:30AM–3:30PM ✓



APPENDIX F

Landfill Survey Form

Name of Owner BFI Waste Systems of Arkansas Contact Person Clay Chitwood,
Operations Manager
Physical Address 18511 West Sardis Road, Permit Number Class 1: 0261-S1-R2
Bauxite, AR 72011 Class 4: 0277-S4
Phone Number (501) 602-2667 Effective Date of Permit Class 1: 5-8-92
Class 4: 8-2-94

Class 1	Remaining Airspace as of 12-31-11:	Constructed	Permitted
		2,946,166 CY	5,019,941 CY
Class 4		295,203 CY	716,159 CY

The report period requested is for materials received January 1 to December 31, 2017

Type of Material	Annual In-District Volume in Tons	Out-of-District Volume in Tons	Out-of-State Volume in Tons
MSW (Res. & Comm.)	101,475	38,122	
Industrial	N/A	N/A	
C & D Waste	N/A	75	
Special Waste	16,609	65,855	
Liquid Waste	4,793	N/A	
Medical Waste	N/A	N/A	
Other	N/A	N/A	

Totals

Recovered Materials	Annual In-District Volume in Tons	Out-of-District Volume in Tons	Out-of-State Volume in Tons
Beneficial Use at Facility	N/A	N/A	
Recycled	N/A	N/A	

Totals

District Summary of Landfill Survey Forms

List of Facilities	Remaining Airspace	
	Constructed	Permitted
BFI Saline County Landfill (Class 1 & 4)		
Class 1 LF	2,946,166 CY	5,019,941 CY
Class 4 LF	295,203 CY	716,159 CY
Notes: airspace as of Dec. 2, 2017 topo permitted airspace from current permit. Permitted airspace is expected to increase during 2018.		

The report period requested is for materials received January 1 to December 31, 2017

Type of Material	Annual In-District Volume in Tons	Out-of-District Volume in Tons	Out-of-State Volume in Tons
MSW (Res. & Comm.)	101,475	38,122	
Industrial	N/A	N/A	
C & D Waste	N/A	75	
Special Waste	16,609	65,855	
Liquid Waste	4,793	N/A	
Medical Waste	N/A	N/A	
Other	N/A	N/A	

Recovered Materials	Annual In-District Volume in Tons	Out-of-District Volume in Tons	Out-of-State Volume in Tons
Beneficial Use at Facility	N/A	N/A	
Recycled	N/A	N/A	

Totals

APPENDIX G

Company	Phone	Service	Mailing Address
Arkansas Mini Dumpsters	501-680-2056	Roll Off	7817 Hwy 5 Bryant, AR 72019
A-Z Sanitation	501-517-5290	Residential/Comm	3520 Northlake Rd Alexander, AR 72002
Bin There Dump That	501-943-7379	Roll Off	21827 Interstate 30 Bryant, AR 72022
Bulldog Dumpsters	501-326-4455	Roll Off	21814 I-30N Bryant, AR 72022
Carters Trash	501-776-1121	Residential/Comm	PO Box 1355 Benton, AR 72018
Conrad Trash Service	501-316-1155	Residential/Comm	2818 W. Lawson Rd Alexander, AR 72002
Dempsey Trash	501-315-0975	Residential/Comm	PO Box 1691 Benton, AR 72018
Dixon Services	501-303-0812	Residential/Comm	PO Box 115 Lonsdale, AR 72087
Donnie Toland	501-249-9258	Residential/Comm	6105 Point View Rd Benton, AR 72019
Early Bird Sanitation	501-332-7202	Residential/Comm	1882 Redwagon Rd Traskwood, AR 72167
H&R Deglers Trash	501-455-0299	Residential/Comm	12523 Heinke RD Mabelvale, AR 72103
Heavenly Trash	501-882-2820	Residential/Comm	PO Box 120 Beebe, AR 72012
Krazy K Dumpster Service	501-681-1348	Roll Off	1405 Salem Rd Benton, Ar 72019
Junk It	501-960-8920	Roll Off	PO Box 17373 Little Rock, AR 72222
Central Arkansas Recycling	501-888-1544	Roll Off	9611 Ironton Rd Little Rock, 72206
M & S Trash Service	501-909-6016	Residential/Comm	PO Box 1018 Benton, AR 72018
MAC Trash	501-680-7903	Residential/Comm	23611 Barry Ln Little Rock,AR 72210
Powell Sanitation	501-315-0304	Residential/Comm	PO Box 208 Bauxite, AR 72011
Ramco Environmental	404-355-4580	Roll Off	11 Becky Lane Greenbrier, AR 72058
Republic Services	501-569-3700	Residential/Comm	1911 W. 65th St Little Rock, AR72209
Roberts Trash Service	501-847-8730	Residential/Comm	PO Box 255 Mabelvale, AR 72103
Stanley and Son Services	501-888-2786	Residential/Comm	2305 W. Bingham RD Little Rock, AR 72206
Waste Corporation of Arkansas	501-945-5555	Residential/Comm	4005 Hwy 161 North Little Rock, AR 72117
WasteManagement	501-295-7686	Residential/Comm	2900 W. 68th St Little Rock, AR 72209
Trash Can Man	870-941-0369	Residential/Comm	7388 Hwy 46 N Sheridan, AR 72150
Moore Trash Service	501-860-5910	Residential/Comm	8125 Croxton Benton, AR 72015

Service Area	Disposal Facility
All Saline County	Republic Landfill
Northern Saline/Bryant/Salem	Republic Landfill
All Saline County	Republic Landfill/Central Ark Recycling
All Saline County	Republic Landfill
All Saline County	Republic Landfill
Northern Saline/Bryant/Salem	Republic Landfill
All Saline County	Republic Landfill
Northern Saline/Paron	Republic Landfill
Southern Saline/Benton	Republic Landfill
All Saline County	Republic Landfill
East End/Bauxite	Republic Landfill
Bryant	Republic Landfill
All Saline County	Republic Landfill
All Saline County	Republic Landfill
All Saline County	Central Arkansas Recycling/Republic Landfill
All Saline County	Republic Landfill
Northern Saline/Col Glenn	City of Little Rock Landfill
All Saline County	Republic Landfill
All Saline County	Republic Landfill
All Saline County	Republic Landfill
All Saline County	Republic Landfill
East End	Republic Landfill/City of Little Rock Landfill
All Saline County	Republic Landfill
All Saline County	Republic Landfill/Two Pines NLR
Hwy 35 Grant County Line	Transfer Station Sheridan
All Saline County	Republic Landfill

APPENDIX H

District Summary of Hauler Survey Forms

District Name: Saline County RSW/MID

The report period requested is for materials received January 1 to December 31, 2017

Type of Customer	# of Accounts	Annual Volume in Tons	# of Licensed Trucks	# of Routes	Type of Material
Residential	7,900	4,519.61	4	12	Residential
Commercial	119	1,097.41	2	3	Commercial
Medical Waste					
C & D Material					
Recycling					
Industrial					
Other					
Totals	8,019	5,617	6	15	

Attach a list of Haulers and the Disposal Facilities they use with this completed form.

Please see attached

Include a highlighted District-wide street-level map showing the combined Haulers' Services Areas.