

# Application for Certificate of Need for City of Siloam Springs Transfer Station

## 1. GENERAL INFORMATION

### 1.1 Applicant Information

Legal Name [City of Siloam Springs](#)

Corporate Mailing Address [P.O. Box 80 Siloam Springs, AR 72761](#)

#### **Primary Contact**

Name [Robert Key](#) Contact Title [Superintendent, Solid Waste](#)

Office Phone Number [\(479\) 524-8512](#) Mobile Phone Number [\(479\) 973-9452](#)

Email Address [rkey@siloamsprings.com](mailto:rkey@siloamsprings.com)

#### **Additional Contact, if applicable**

Name [Nikki Finney Johnson](#) Contact Title [Administrative Assistant, Sanitation](#)

Office Phone Number [\(479\) 524-8512](#) Mobile Phone Number \_\_\_\_\_

Email Address [solidwaste@siloamsprings.com](mailto:solidwaste@siloamsprings.com)

### 1.2 Engineer or Consultant Information, [not applicable](#)

Business Name \_\_\_\_\_

Contact Name \_\_\_\_\_ Contact Title \_\_\_\_\_

Office Phone Number \_\_\_\_\_ Mobile Phone Number \_\_\_\_\_

Email Address \_\_\_\_\_

## 2. FACILITY INFORMATION

### 2.1 Application Type

Permit Modification for Existing Transfer Station

New Permit for Transfer Station

## 2.3 Facility Location

**Street address** (as denoted by the local 911 service)

1108 E Ashley St., Siloam Springs, AR 72761

**Legal address**

PLAT 6/30/1909 A-98, ALL BLKS & PARCEL E FFIG 240 300 240 240 BL 7,8,11,12 DA 300  
300 138 138 PLAT 20-143

**Driving directions** (from closest major highway)

From the East (via US-412):

Take the exit onto E Main St. Turn right onto S Lincoln St, then turn left onto E Ashley St. The transfer station will be on your left at 1108 E Ashley St, located behind the Animal Shelter.

From the West (via US-412):

Take the exit onto AR-59 North (S Lincoln St). Turn left onto E Ashley St. The transfer station will be on your left at 1108 E Ashley St, located behind the Animal Shelter.

## GPS Coordinates

Latitude 36.185°N Longitude 94.531°W

## 2.4 Facility Ownership

Does the applicant currently own the proposed facility?     Yes  No

If no, provide the following information:

**Property Owner Information** (the person or entity having legal ownership of the land where the proposed facility/modification will be located) – **not applicable**

Owner Name \_\_\_\_\_

Contact Name \_\_\_\_\_ Contact Title \_\_\_\_\_

Office Phone Number \_\_\_\_\_ Mobile Phone Number \_\_\_\_\_

Email Address \_\_\_\_\_

Attached as Exhibit \_\_\_\_\_ is a copy of the legal instrument giving Applicant the right to use the realty for the proposed purpose.

Attached as Exhibit \_\_\_\_\_ is a current boundary survey of the proposed facility/modification property by a registered land surveyor.

## 2.5 Site Location

Attached as Exhibit [A](#) is a site layout plan including traffic flow, storage areas, storm water flow, 50-foot and 200-foot offset boundaries.:

Attached as Exhibit [B](#) is a 7.5 minute quadrangle map showing the location of the proposed facility/modification property including:

1. disposal facility boundaries
2. area dwellings
3. water supplies

## 3. WASTE INFORMATION

### 3.1 Service Area

List the geo-political jurisdictions which will be served by the proposed facility/modification will serve {8 CAR § 110-403(b)(6)}

[Siloam Springs, AR](#)

[Benton County, AR](#)

[Northwest AR Metropolitan](#)

[Cherokee Nation NE OK](#)

### 3.2 Waste Stream

Provide anticipated volumes for all waste expected to be disposed of or processed at the facility.

Type	Tons/Year	% of Total
Municipal solid waste	10,932	27%
Commercial solid waste	11,544	28%
Industrial solid waste	18,524	45%
<b>Special Wastes</b>		
Friable Asbestos Material	0	
Water/Wastewater Treatment Sludge	0	
Motor Vehicle/Farm Implement Tires	0	
Petroleum Contaminated Soils	0	
Incinerator Ash	0	
Cooking and Food Wastes	0	
Spent Pesticide/Herbicide Containers	0	
Other (list each on separate line below)	0	
_____		
_____		
_____		
<b>TOTALS</b>	<b>41,000</b>	<b>100%</b>

## 4. CAPACITY AND LIFE EXPECTANCY

### 4.1 Existing Transfer Stations

List all currently permitted transfer stations within the district and their current permitted capacity.

Facility Name	Distance from Applicant Site	Permit #	Permitted Capacity
<a href="#">American Disposal, Bella Vista, AR</a>	<a href="#">35 miles</a>	<a href="#">0051-STSW</a>	<a href="#">130,000 Annual Tonnage</a>

Attached as Exhibit [C\(a\)\(b\)](#) is a map showing the location of the proposed facility/modification and all existing transfer stations with a twelve-mile radius around each.

### 4.2 Insufficient Capacity

Explain your rationale to demonstrate that a sufficient transfer station capacity does not currently exist within the proposed service area.

[Siloam Springs, AR is experiencing rapid growth, with its population rising more than 21% since 2020 to an estimated 21,300–21,900 by 2026 and increasing at roughly 3.1% annually. This expansion is accompanied by significant housing development—averaging about 170 new units per year, including 423 added in 2024 alone—and a relatively young median age of 32.3, all of which contribute to steadily increasing waste generation. As part of the fast-growing Northwest Arkansas region, which saw a 28% population increase from 2010–2020, these trends indicate that current infrastructure is under mounting pressure. The pace of population and residential growth strongly suggests that existing transfer station capacity is unlikely to be sufficient to meet current and near-term demand.](#)

Note: At the discretion of the District Board, a pending application for a permit modification to increase the permitted capacity of an existing transfer station, which has been submitted to DEQ prior to the review of the application by the District Board, may be considered as existing capacity by the Board in determining whether a need for additional capacity exists

### 4.3 Proposed Capacity Increase

Indicate the requested increase in permitted capacity for existing facility, if applicable.

[25%](#)

### 4.4 Disposal Facility

Specify the facilities to which waste from the transfer station will be transferred.

Facility Name	Facility City	Facility State	Annual Tons Disposed
Eco Vista Landfill	Tontitown	AR	39,000
Jordan Disposal Landfill	Galena	KS	
Oak Grove Landfill	Arcadia	KS	
Prairie View Landfill	Lamar	MO	
Cherokee Landfill	Stillwell	OK	
Reworld/Covanta WTE	Tulsa	OK	2,000
Other (specify):			
Other (specify):			
Other (specify):			

Will any waste will be transferred to a facility within Arkansas that is not within Benton, Washington or Madison Counties?  Yes  No

If yes, attached as Exhibit \_\_\_\_\_ is documentation that the Regional Solid Waste Management District to which the waste will be transferred has been notified and that the regional board of that district has approved the receipt of the waste.

## 5. CONFORMANCE WITH REQUIREMENTS

### 5.1 Regional Planning Strategy

Explain your rationale to demonstrate that the proposed facility/modification is consistent with the regional planning strategy adopted by the District board in the regional needs assessment or the regional solid waste management plan.

[The District's current strategy is to use transfer stations to consolidate waste from small collection trucks to large trailers, reducing transportation costs, and fuel use, for example. In addition, transfer stations increase operational efficiency, recycling rates, and reduce, long-term disposal costs. Transfer stations are a centralized location for both residential and commercial waste drop-off. Benton County Solid Waste District is vehemently opposed to any future landfill development.](#)

### 5.2 Local Government Authorities

List all local government authority(s) having planning jurisdiction over the proposed facility/modification site.

[The City of Siloam Springs Planning Commission and, the City of Siloam Springs Board of Directors.](#)

### 5.3 Land Use Plans

Attached as Exhibit [D\(a\)\(b\)](#) is documentation from each local government authority(s) having jurisdiction over the proposed facility/modification site that the proposed facility/modification does not conflict with existing comprehensive land-use plans.

## 5.4 Conformance Documentation

For each of the following categories, attach documentation from appropriate agencies regarding whether the selected site is in conformance with the airport safety, floodplain, wetlands separation distances and location restrictions, and protective of endangered species, historic archeology, and flora and fauna. Those agencies include, but are not limited to the:

- (a) Federal Aviation Administration;
- (b) United States Army Corps of Engineers;
- (c) United States Fish and Wildlife Services;
- (d) Arkansas State Game and Fish Commission;
- (e) State Historic Preservation Program;
- (f) Arkansas Natural Heritage Commission; and
- (g) Department of Health;

### ***Airport Safety***

Pursuant to PC&E Commission Rule 22.902(a)(1), a new or existing transfer station facility handling putrescible wastes within 10,000 feet (3,048 meters) of any airport runway end used by turbojet aircraft or within 5,000 feet (1,524 meters) of any airport runway end used only by piston-type aircraft shall be designed and operated in a manner that will not pose a bird hazard to aircraft.

Attached as Exhibit **E** is a map of the proposed facility site showing all airports within two (2) miles of the facility site and designating airports which are used by turbojet aircraft and those that used by only piston-type aircraft.

Is the proposed site within 10,000 feet (3,048 meters) of any airport runway end used by turbojet aircraft or within 5,000 feet (1,524 meters) of any airport runway end used only by piston-type aircraft?  Yes  No

If yes, attached as Exhibit \_\_\_\_\_ is documentation of that the facility will be designed and operated in a manner that will not pose a bird hazard to aircraft.

### ***Floodplains***

Pursuant to PC&E Commission Rule 22.902(a)(2), a transfer station facility shall be designed and operated in a manner that will not restrict the flow of the base flood, reduce the temporary water storage capacity of the floodplain, or result in washout of solid waste so as to pose a hazard to human health, wildlife, or land or water resources.

Attached as Exhibit **F** is the National Flood Hazard Layer FIRMet for the facility site.

Is facility located within a flood zone as identified on the FIRMet?  Yes  No

Attached as Exhibit **G** is documentation that the facility is designed and operated in a manner that will not: restrict the flow of the base flood, reduce the temporary water storage capacity of the floodplain, or result in washout of solid waste so as to pose a hazard to human health, wildlife, or land or water resources.

## ***Wetlands***

Pursuant to PC&E Commission Rule 22.902(a)(3), new facilities or expansions shall demonstrate that it is not located in wetlands or, if it is, that it is in compliance with the provisions of the Clean Water Act and implementing regulations.

Attached as Exhibit [G](#) is a wetlands determination for the proposed site from the Natural Resources Conservation Service (NRCS). [Note: please do not use the National Wetlands Inventory provided by the U.S. Fish & Wildlife Service as their disclaimer states that their data may not comply with wetland regulations. Contact the Benton County office of Natural Resources Conservation Service for a determination. ]

## ***Rare and endangered species***

Attached as Exhibit [G](#) is a letter U.S. Fish and Wildlife Service's (FWS) containing documentation on potential endangered species in the area; however, the FWS also indicates that there are no critical habitats in the project area. [Note: to obtain official correspondence from USFWS, you must use the U.S. Fish and Wildlife Service's (FWS) Information for Planning and Conservation (IPaC) tool at <https://ipac.ecosphere.fws.gov/>. You will be required to create a login in order to "Define Project" and obtain the correspondence.]

Attached as Exhibit [G](#) is documentation from the Arkansas Game and Fish Commission that this facility does not disturb a rare and endangered species habitat.

## ***Archaeological site***

Attached as Exhibit [G](#) is documentation from the Arkansas Department of Parks, Heritage and Tourism - Division of Arkansas Heritage (AR Heritage) that the proposed facility does not disturb an archaeological site.

## ***Flora and fauna***

Attached as Exhibit [G](#) is documentation from the Arkansas Game and Fish Commission that this facility In compliance with all restrictions and protective of native fauna.

Attached as Exhibit [G](#) is documentation from Arkansas Department of Parks, Heritage and Tourism - Division of Arkansas Heritage (AR Heritage) that this facility In compliance with all restrictions and protective of native flora.

## ***Public Use of Public Facilities***

Attached as Exhibit [G](#) is documentation from Arkansas Department of Parks, Heritage and Tourism - Division of Arkansas Heritage (AR Heritage) that the proposed facility/modification will not adversely affect the public use of any local, state, or federal facility, including, but not limited to, parks and wildlife management areas.

## ***Restrictions on Siting of Disposal Facilities***

Attached as Exhibit [G](#) is documentation from the Benton County Planning Board that the proposed facility/modification does not conflict with the requirements of county ordinances or regulations on the location of disposal facilities.

Is facility located within any city boundaries?  Yes  No

If yes, attached as Exhibit **G** is documentation from the City of **Siloam Springs** that the proposed facility/modification does not conflict with the requirements of city ordinances or regulations on the location of disposal facilities.

Attached as Exhibit **G** is documentation from DEQ Office of Land Resources that the proposed facility facility/modification does not conflict with the requirements of State of Federal laws, rules or regulations on the location of disposal facilities.

### ***Watershed Buffer***

Is the facility located within two (2) miles of any of the following: Beaver Lake; Lake Francis; Osage Creek; **Illinois River**; White River; and War Eagle Creek?  Yes  No

Attached as Exhibit **H** is a U.S. Geologic Survey (USGS) 7.5-minute topographic map including a 2-mile radius from the facility and indicating the location of Beaver Lake; Lake Francis; Osage Creek; Illinois River; White River; and War Eagle Creek if within that radius.

### ***Appropriately Located***

Explain your rationale for determining that the proposed facility is appropriately located given the Benton County Regional Solid Waste Management District's needs and the road system including access to major routes, minimal traffic disruption, and adequate road infrastructure to handle the increased traffic associated with the facility.

**[See Exhibit "G"](#)**

### **5.5. Disclosure Statement\* - exempt**

Attached as Exhibit \_\_\_\_\_ is a fully completed Disclosure Statement obtained from DEQ's website. (As of 6/1/25: <https://www.adeg.state.ar.us/adeg-disclosure-statement.pdf>.)

\*Not required for governmental entities including federal, state, county, municipal, or regional solid waste authorities.



# APPLICATION FOR CERTIFICATE OF NEED FOR CITY OF SILOAM SPRINGS TRANSFER STATION

## ORDER OF EXHIBITS May 6, 2026

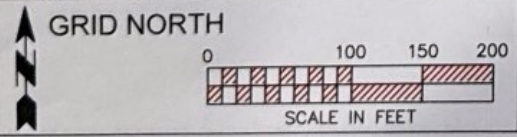
- EXHIBIT A Current Site Plan
- EXHIBIT B USGS 7.5 Minute Quadrangle Map
- EXHIBIT C (a) Modification location and all existing transfer stations in a 12-mile radius
- EXHIBIT C (b) Arkansas Active Transfer Stations and Solid Waste Facilities
- EXHIBIT D (a) Existing Land Use Map – Source Siloam Springs 2040 Comprehensive
- EXHIBIT D (b) Future Land Use Map – Source Siloam Springs 2040 Comprehensive
- EXHIBIT E Facility site to airport runway
- EXHIBIT F National Flood Hazard Layer FIRMette for facility
- EXHIBIT G Approved Certificate of Need 2006
- EXHIBIT H Illinois River Watershed Map

### ADDITIONAL ATTACHMENTS INCLUDED

- 1.2 Engineer or Consultant Information
- 2.3 Facility Location
- 2.4 Facility Ownership
- 5.4 Conformance Documentation: Airport Safety



CITY OF SILOAM SPRINGS  
 P.O. BOX 80 / 400 N. BROADWAY  
 SILOAM SPRINGS, AR 72761  
 (479) 524-5136



CURRENT SITE PLAN  
 2026

CITY OF SILOAM SPRINGS  
 TRANSFER STATION  
 1108 EAST ASHLEY ST  
 SILOAM SPRINGS, AR 72761

PARCEL ID-03-02074-000

Exhibit A

DRAWN BY: MAB  
 DATE: 2-3-2026  
 PROJECT NUMBER: N/A  
 SHEET NUMBER: 1 OF 1  
 PLOT SETUP: —  
 PLOT SCALE: 1" = 100'



CITY OF SILOAM SPRINGS  
 P.O. BOX 80 / 400 N. BROADWAY  
 SILOAM SPRINGS, AR 72761  
 (479) 524-5136



**SILOAM**

USGS QUAD MAP  
 SILOAM SPRINGS AR, OK  
 2024

CITY OF SILOAM SPRINGS  
 TRANSFER STATION  
 1108 EAST ASHLEY ST  
 SILOAM SPRINGS, AR 72761

PARCEL ID-03-02074-000  
**Exhibit B**

DRAWN BY: MAB  
 DATE: 2-3-2026  
 PROJECT NUMBER: N/A  
 SHEET NUMBER: 1 OF 1  
 PLOT SETUP: —  
 PLOT SCALE: 1" = 500'

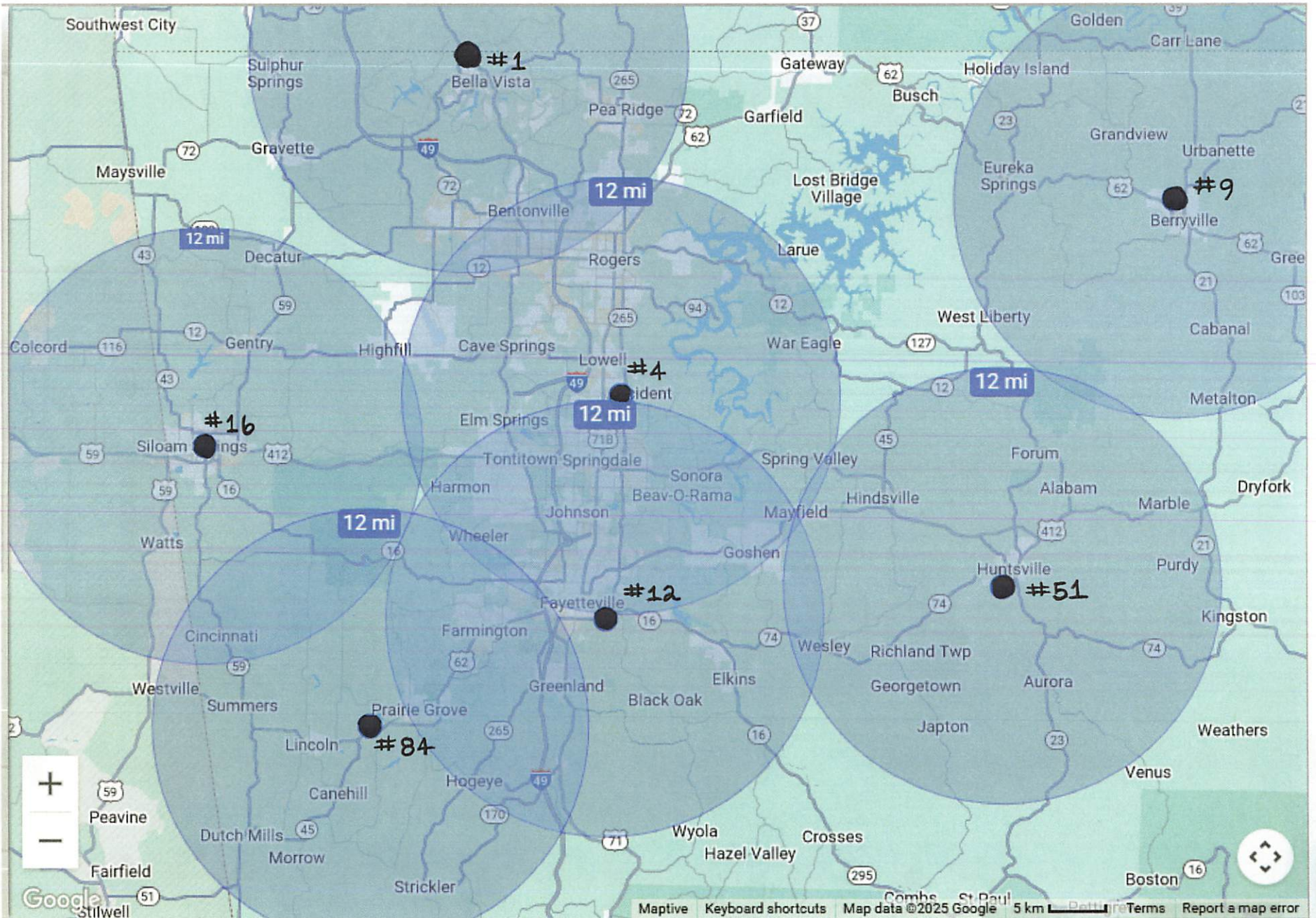
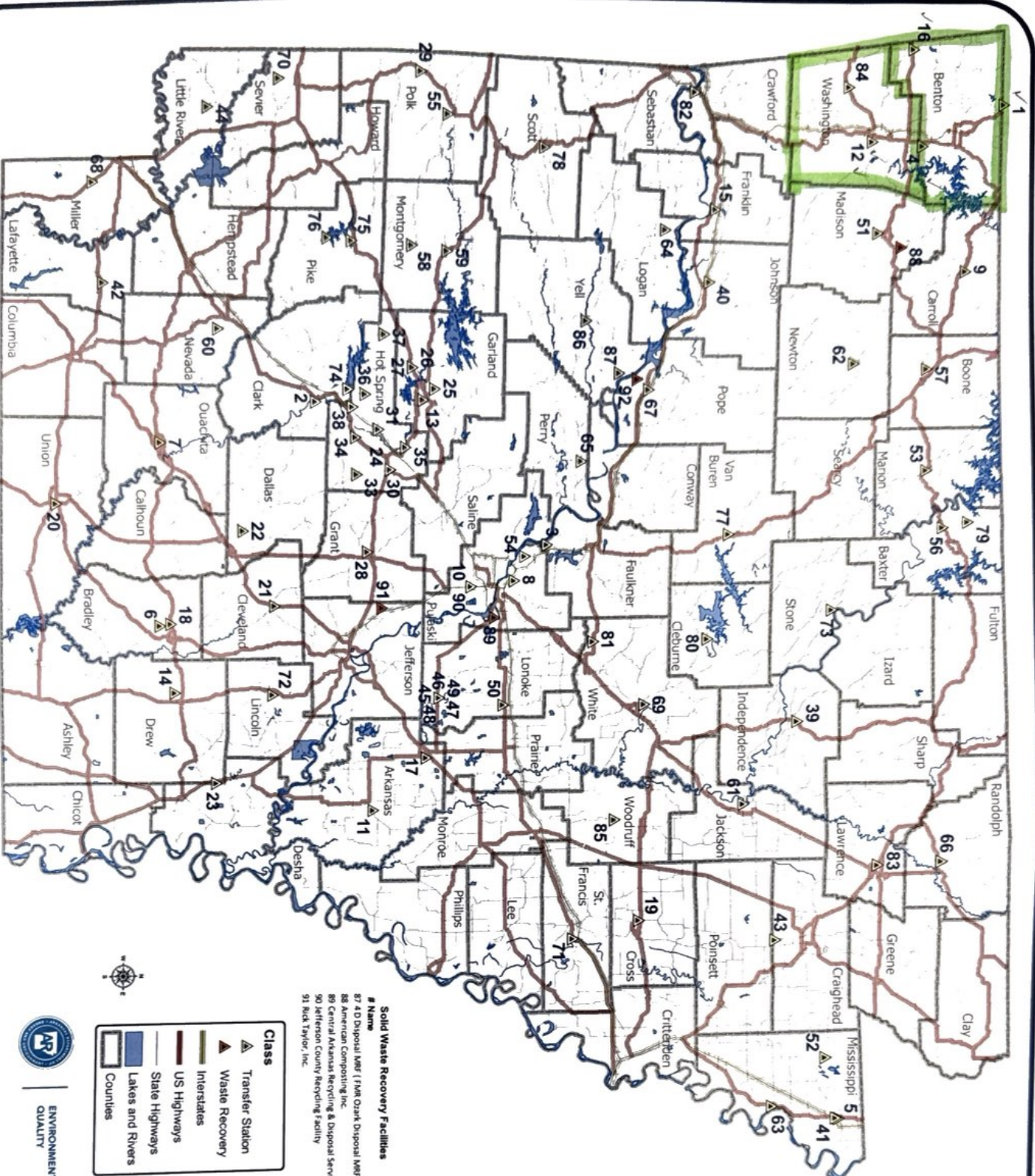


Exhibit C (a)

# Arkansas

## Active Transfer Stations and Solid Waste Recovery Facilities



**Solid Waste Recovery Facilities**

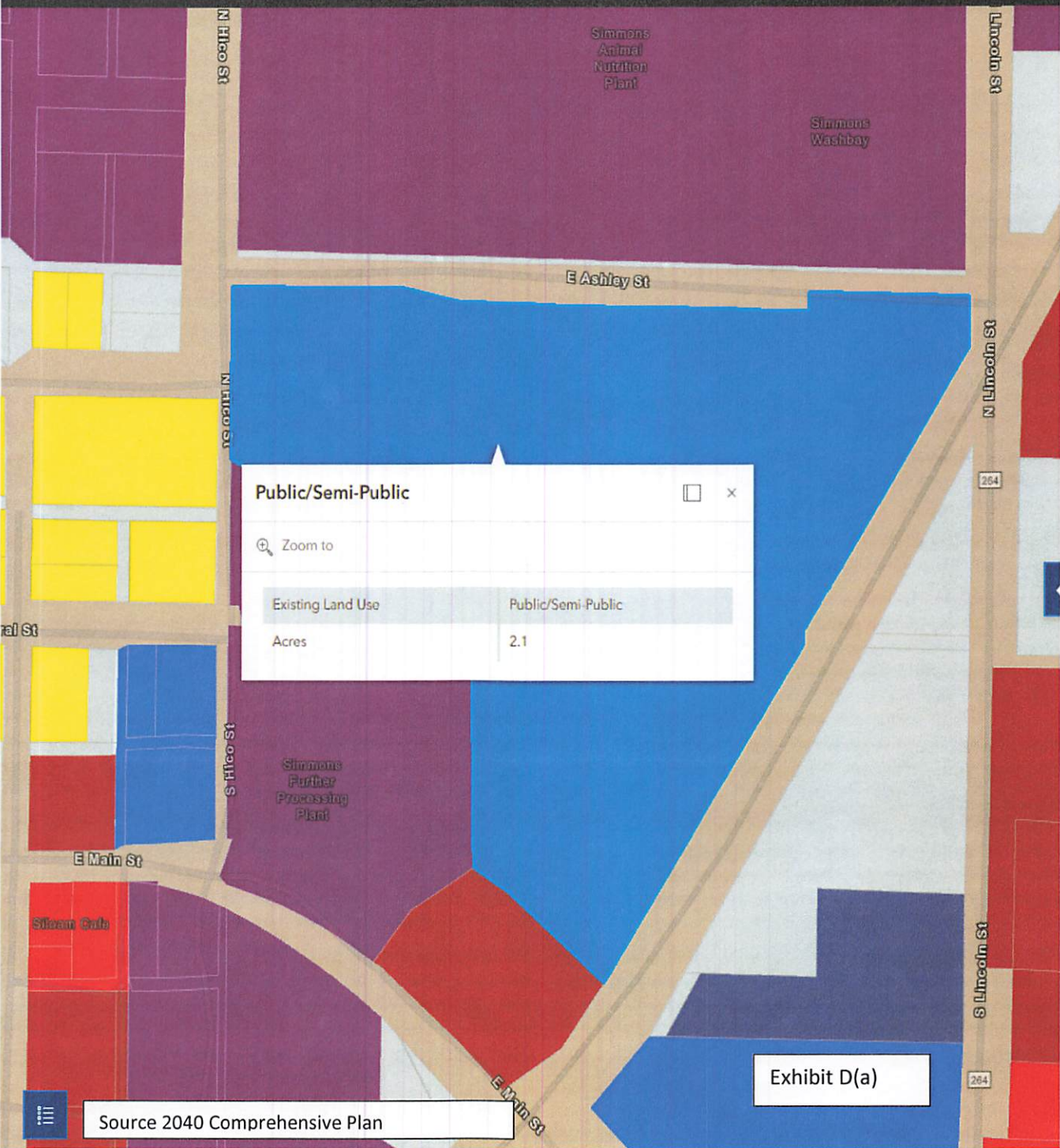
# Name  
 87 4 D Disposal Unit (1 Mile Ozark Disposal Unit)  
 88 American Composting Inc  
 89 Central Arkansas Recycling & Disposal Services, LLC  
 90 Jefferson County Recycling & Disposal Services, LLC  
 91 Rick Taylor, Inc.

**Class**

- Transfer Station
- Waste Recovery
- Interstates
- US Highways
- State Highways
- Lakes and Rivers
- Counties



Transfer Stations	
# Name	# Name
1 American Disposal/Bella Vista	45 Lonoke County - Allport
2 Arkadelphia Sanitation Dept	46 Lonoke County - Austin
3 AWM Transfer Station	47 Lonoke County - England
4 Bethel Heights, TS - WMA	48 Lonoke County - Mahoney
5 Blytheville Transfer Station	49 Lonoke County - Furlow
6 Bradley County Transfer Station	50 Lonoke/Carlisle, City of TS
7 Camden Solid Waste Transfer Facility	51 Madison County TS
8 Camp Robinson SWTS	52 Manila Transfer Station
9 Carroll County TS	53 Marion County TS & Recycling Center
10 Central Arkansas Recycling & Disposal Services, LLC	54 Marmelle Transfer Station
11 City of DeWitt	55 Mena Transfer Station
12 City of Fayetteville	56 Methvan Sanitation Inc
13 City of Hot Springs	57 Methvan Sanitation Inc
14 City of Monticello	58 Montgomery County - Norman
15 City of Ozark/Transfer Station	59 Montgomery County - TS
16 City of Silvan Springs Transfer Station	60 Nevada County TS
17 City of Stuttgart Transfer Station	61 Newport Solid Waste Transfer Station
18 City of Warren	62 Newton County Recycling & Transfer
19 City of Wynne Transfer Station	63 Osceola Transfer Station
20 Clean Harbors Environmental Services Inc	64 Pans, City of SWTS
21 Cleveland County Transfer Station	65 Perry County Transfer Station
22 Dallas County SW Authority TS	66 Randolph County
23 Dasha County TS	67 Rectorick TS - WMA
24 Fred W. Smith SWA Satellite Station	68 Richardson Waste Transfer Station
25 Garland County - Cedar Glades TS	69 Seary Transfer Station
26 Garland County TS	70 Severn County TS
27 Garland County TS - JN	71 St. Francis County
28 Grant County Transfer Station	72 Star City Transfer Station
29 Hatfield Transfer Station	73 Stone County Transfer Station
30 Hot Spring County SWA - #1 Gifford	74 US COE Lake DeGray SW TS
31 Hot Spring County SWA - #2 Social Hill	75 US COE Lake Greenon TS
32 Hot Spring County SWA - #3 Blumark	76 US COE Lake Greenon TS #2
33 Hot Spring County SWA - #4 Hwy 9	77 Van Buren County SW Transfer Station
34 Hot Spring County SWA - #5 Donaldson	78 Walden Transfer Station
35 Hot Spring County SWA - #6 Jones Mill	79 Waste Connections Inc.
36 Hot Spring County SWA - #7 Carey	80 Waste Connections of Arkansas, Inc.
37 Hot Spring County SWA - #8 Point Cedar	81 Waste Connections of Arkansas, Inc.
38 Hot Spring County SWA - #9 Friendship	82 Waste Management of AR, Inc./Van Buren
39 Independence County TS	83 Waste Pro USA
40 Johnson County TS	84 West Washington County Transfer Station
41 Knight's Transfer Station	85 Woodruff County TS
42 Lafayette County TS	86 Yell County Sanitation - Danville
43 Lake City TS	87 Yell County Sanitation - Dardanelle
44 Little River County TS	



Source 2040 Comprehensive Plan

Exhibit D(a)

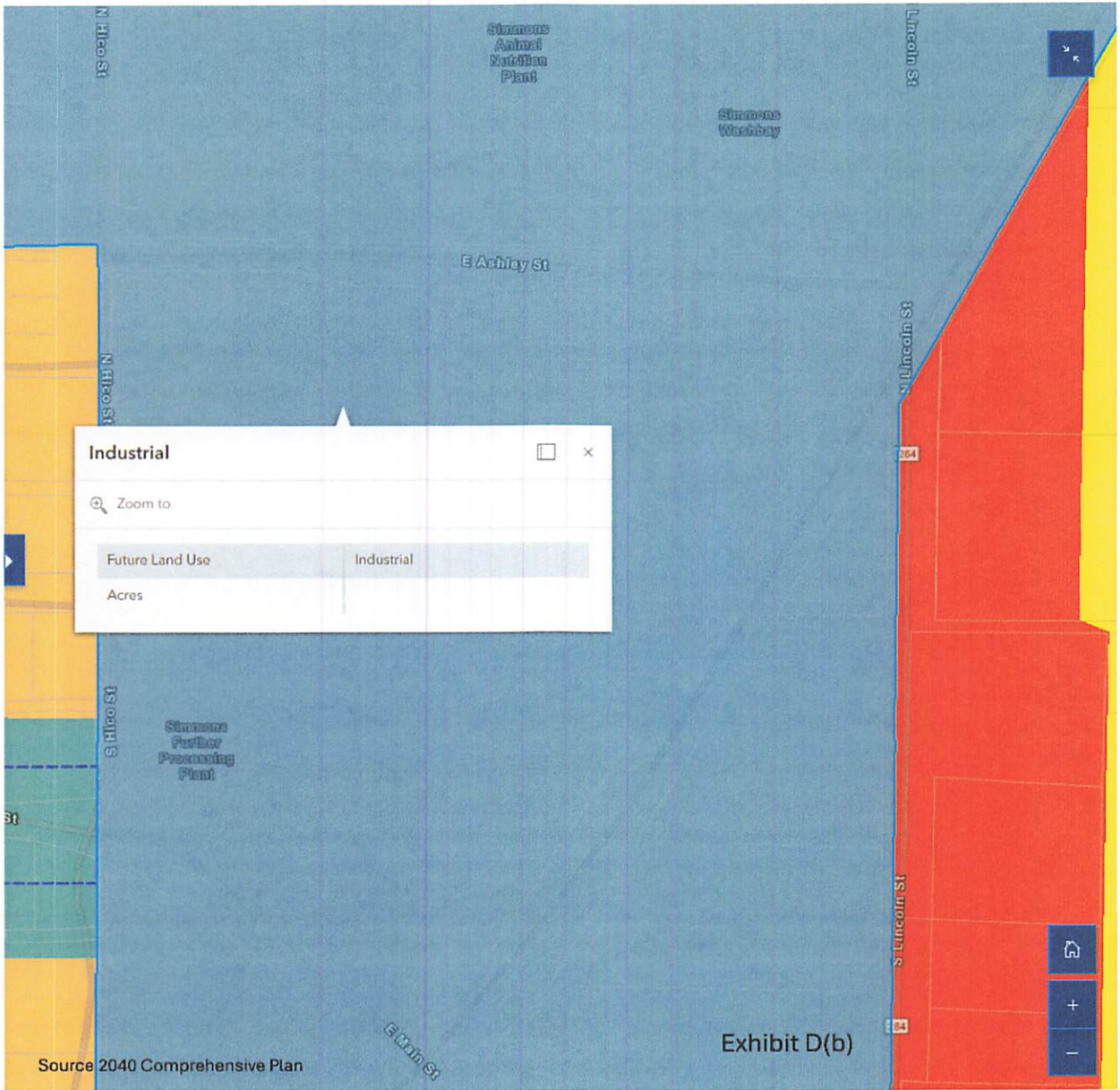




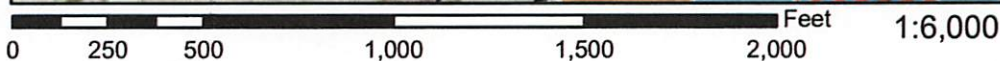
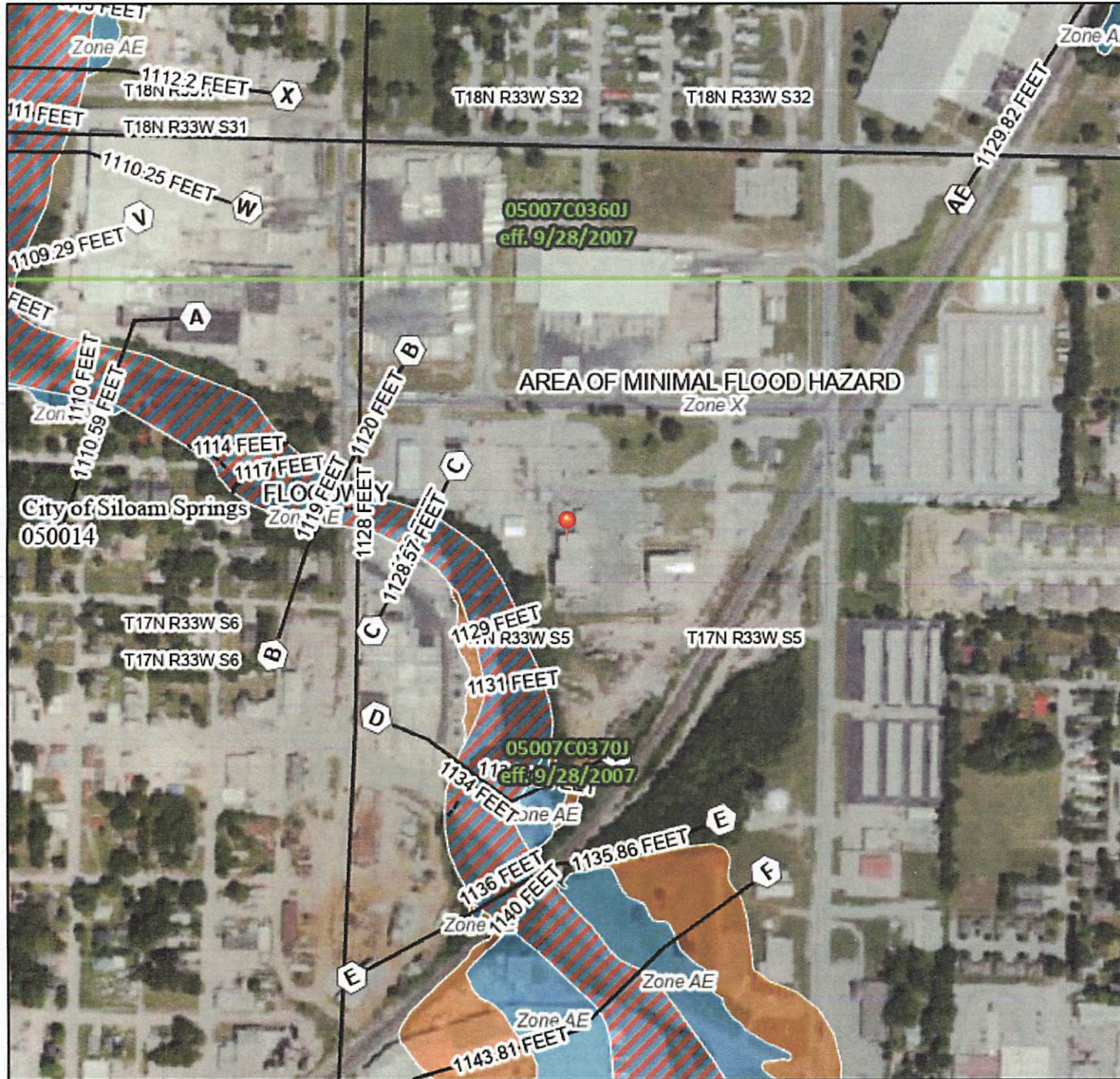
Exhibit E

# National Flood Hazard Layer FIRMette



## Exhibit F

94°32'7"W 36°11'22"N



94°31'30"W 36°10'53"N

### Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

- |                                    |  |
|------------------------------------|--|
| <b>SPECIAL FLOOD HAZARD AREAS</b>  | <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: lightblue; border: 1px solid black; margin-right: 5px;"></span> Without Base Flood Elevation (BFE)<br/><i>Zone A, V, A99</i></li> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: orange; border: 1px solid black; margin-right: 5px;"></span> With BFE or Depth <i>Zone AE, AO, AH, VE, AR</i></li> <li><span style="display: inline-block; width: 20px; height: 10px; background: repeating-linear-gradient(45deg, transparent, transparent 2px, red 2px, red 4px); border: 1px solid black; margin-right: 5px;"></span> Regulatory Floodway</li> </ul>   |
| <b>OTHER AREAS OF FLOOD HAZARD</b> | <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: orange; border: 1px solid black; margin-right: 5px;"></span> 0.2% Annual Chance Flood Hazard, Area of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile <i>Zone J</i></li> <li><span style="display: inline-block; width: 20px; height: 10px; background: repeating-linear-gradient(-45deg, transparent, transparent 2px, gray 2px, gray 4px); border: 1px solid black; margin-right: 5px;"></span> Future Conditions 1% Annual Chance Flood Hazard <i>Zone X</i></li> <li><span style="display: inline-block; width: 20px; height: 10px; background: repeating-linear-gradient(45deg, transparent, transparent 2px, gray 2px, gray 4px); border: 1px solid black; margin-right: 5px;"></span> Area with Reduced Flood Risk due to Levee. See Notes. <i>Zone X</i></li> <li><span style="display: inline-block; width: 20px; height: 10px; background: repeating-linear-gradient(-45deg, transparent, transparent 2px, gray 2px, gray 4px); border: 1px solid black; margin-right: 5px;"></span> Area with Flood Risk due to Levee <i>Zone D</i></li> </ul>   |
| <b>OTHER AREAS</b>                 | <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: white; border: 1px solid black; margin-right: 5px;"></span> NO SCREEN Area of Minimal Flood Hazard <i>Zone X</i></li> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: white; border: 2px solid blue; margin-right: 5px;"></span> Effective LOMRs</li> <li><span style="display: inline-block; width: 20px; height: 10px; background-color: lightcoral; border: 1px solid black; margin-right: 5px;"></span> Area of Undetermined Flood Hazard <i>Zone</i></li> </ul>  |
| <b>GENERAL STRUCTURES</b>          | <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 20px; border-bottom: 2px dashed black; margin-right: 5px;"></span> Channel, Culvert, or Storm Sewer</li> <li><span style="display: inline-block; width: 20px; border-bottom: 2px dashed gray; margin-right: 5px;"></span> Levee, Dike, or Floodwall</li> </ul>   |
| <b>OTHER FEATURES</b>              | <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 20px; border-bottom: 2px solid black; margin-right: 5px;"></span> <span style="font-size: 0.8em; vertical-align: middle;">B</span> 20.2 Cross Sections with 1% Annual Chance Water Surface Elevation</li> <li><span style="display: inline-block; width: 20px; border-bottom: 2px dashed black; margin-right: 5px;"></span> 17.5 Coastal Transect</li> <li><span style="display: inline-block; width: 20px; border-bottom: 2px dotted black; margin-right: 5px;"></span> 8 Base Flood Elevation Line (BFE)</li> <li><span style="display: inline-block; width: 20px; border-bottom: 2px solid red; margin-right: 5px;"></span> 513 Limit of Study</li> <li><span style="display: inline-block; width: 20px; border-bottom: 2px solid yellow; margin-right: 5px;"></span> Jurisdiction Boundary</li> <li><span style="display: inline-block; width: 20px; border-bottom: 2px dashed black; margin-right: 5px;"></span> Coastal Transect Baseline</li> <li><span style="display: inline-block; width: 20px; border-bottom: 2px solid blue; margin-right: 5px;"></span> Profile Baseline</li> <li><span style="display: inline-block; width: 20px; border-bottom: 2px solid blue; margin-right: 5px;"></span> Hydrographic Feature</li> </ul> |
| <b>MAP PANELS</b>                  | <ul style="list-style-type: none"> <li><span style="display: inline-block; width: 15px; height: 15px; border: 1px solid black; background-color: white; margin-right: 5px;"></span> Digital Data Available</li> <li><span style="display: inline-block; width: 15px; height: 15px; border: 1px solid black; background-color: lightgray; margin-right: 5px;"></span> No Digital Data Available</li> <li><span style="display: inline-block; width: 15px; height: 15px; border: 1px solid black; background-color: white; margin-right: 5px;"></span> Unmapped</li> </ul> <p><span style="display: inline-block; width: 10px; height: 10px; background-color: red; border-radius: 50%; border: 1px solid black; margin-right: 5px;"></span> The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.</p>  |



This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 4/13/2026 at 3:41 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.



**Benton County Solid Waste District**  
 5702 Brookside Rd  
 Bentonville AR 72712  
 (479) 795-0751

Post-It® Fax Note	7671	Date	1/20	# of pages	3
To	Amiller	From	BCSWD		
Co./Dept.		Co.	Wendy		
Phone #		Phone #			
Fax #	479-238-0727	Fax #			

January 20, 2008

Attn: Steve Martin  
 Arkansas Department of Environmental Quality  
 Solid Waste Division  
 P.O. Box 8913  
 Little Rock, AR 72219-8913

**CERTIFICATE OF NEED**

The Benton County Regional Solid Waste Management District Board hereby approves the Application for a Certificate of Need, submitted by the City of Siloam Springs for development of a Solid Waste Transfer Station at their facility on 1108 East Ashley in Siloam Springs, Arkansas.

The Board provided an opportunity for public input regarding the proposed facility from interested citizens during a Public Hearing held on January 5, 2008. No citizens attended the meeting to offer any comment. The Board also advertised the opportunity for written comments and no written comments were received.

Each Board member was asked to individually review the application and carefully consider all required criteria. The matter was then discussed as a whole during a meeting of the Board held on January 19, 2008.

In compliance with State Regulation and with the Rules and Regulations of the District adopted January 6, 2005, and after much deliberation and due consideration, the Board approves this application for the following reasons:

**Consistency with Regional Solid Waste Plan**

The development of said transfer station is consistent with the Benton County Regional Solid Waste Plan which states "Because of the fragile geologic nature of this region, the District opposes any future landfill development and will rely on waste reduction and then a series of transfer stations to transport waste requiring disposal to more appropriate landfill sites." The District's policies and procedures pertaining to waste flow include the development of sufficient transfer station capacity to handle the region's waste and transfer of waste to out of district disposal sites situated in more suitable geologic areas. Therefore, the Board determines that this facility is consistent with the District's regional planning strategy.

**Local Government Land-Use Plans**

The facility will be located entirely within the city limits of the City of Siloam Springs. The regulatory agency, City of Siloam Springs Building and Planning Department, approved a Significant Development Permit for the transfer station at this site in 2003. The permit was modified and re-approved in 2004. The Planning Department has indicated no conflict with their comprehensive use plans and indicates that the transfer station meets all zoning requirements for this area. Therefore, the Board finds no conflict with any local government land use plan.

**Archeological Site/Rare or Dangerous Species**

The Deputy State Historic Preservation Officer, Ken Grunewald, has indicated that there are no known historic properties that will be affected by this undertaking.

The U.S. Department of the Interior, Fish and Wildlife Service, has indicated that the proposed project is not expected to adversely affect any endangered, threatened or candidate species unless a cave was found on the property. Precautionary measures were recommended to City of Siloam Springs which will provide direction during the construction phase should a cave or other opening be discovered.



**Benton County Solid Waste District**  
5702 Brookside Rd  
Bentonville AR 72712  
(479) 795-0751

Therefore, the Board finds no disturbance of any archeological sites or of any rare or endangered species habitat.

#### **Public Use of Local, State or Federal Facilities**

The Department of Parks and Tourism has indicated no known conflict of public use with State parks. Therefore, the Board finds no potential conflicts with any local, state or federal facilities.

#### **Conflicts with State or Federal Laws or Regulations**

Arkansas Pollution Control and Ecology Commission Regulation 22 incorporates federal requirements into the State regulations. The proposed facility is not within 10,000 feet of any airport; will not affect water flow or water storage of any floodplain and will not allow washout of solid waste; does not affect a wetland; complies with land use regulations of the City of Siloam Springs; and will have no active area within fifty feet of the property boundary or within two hundred feet of an existing residence, place of business or drinking water supply. Therefore, the Board finds no known conflicts with requirements of State or Federal laws or regulations.

#### **100-year Floodplain**

The site is not located within a floodplain as determined by Garver Engineering and supported by .

#### **Appropriate Location Based on District Needs and Road System**

The site is located in the south western quadrant of Benton County and is located approximately one-eighth mile from State Highway 59, approximately one-half mile from State Highway 412 and approximately one mile from State Highway 43. The facility is replacing an existing transfer station which has been used extensively by both commercial entities and the public in the service area. The Board finds that this site is appropriate in relation to District needs and adequate road systems.

#### **Twelve-Mile Radius and Existing Transfer Station Capacity**

The Board has reviewed the map location of existing transfer stations as well as the existing capacity of the transfer stations within the proposed service area. The proposed facility is replacing an existing transfer station within a twelve-mile radius of the proposed facility. Replacement of the capacity of the existing facility with the proposed facility is critical to the District's needs.

#### **Applicant's Record of Violations**

The Board has reviewed the A.D.E.Q. inspection records for the facility and finds no substantial violations. Any violations were minor and were immediately corrected by the City of Siloam Springs.

#### **Service Area of Proposed Facility**

The service area of the proposed facility will include the City of Siloam Springs as well as areas of Benton and Washington Counties. The Board finds that this area is acceptable.

#### **Certificate Procedures Followed**

The Board finds that all procedures established by the Benton County Regional Solid Waste Management District for Notice of Intent and Application for Certificate of Need have been followed.

#### **Summary**

The Benton County Regional Solid Waste Management District Board finds that there is an existing need for the proposed transfer station capacity within our District as the existing facility will be closed. The Board also finds that the proposed site meets all requirements of State regulations as well as requirements of the District Rules and Regulations. We respectfully request that A.D.E.Q. accept this determination and work with City of Siloam Springs on issuance of a permit for this facility.



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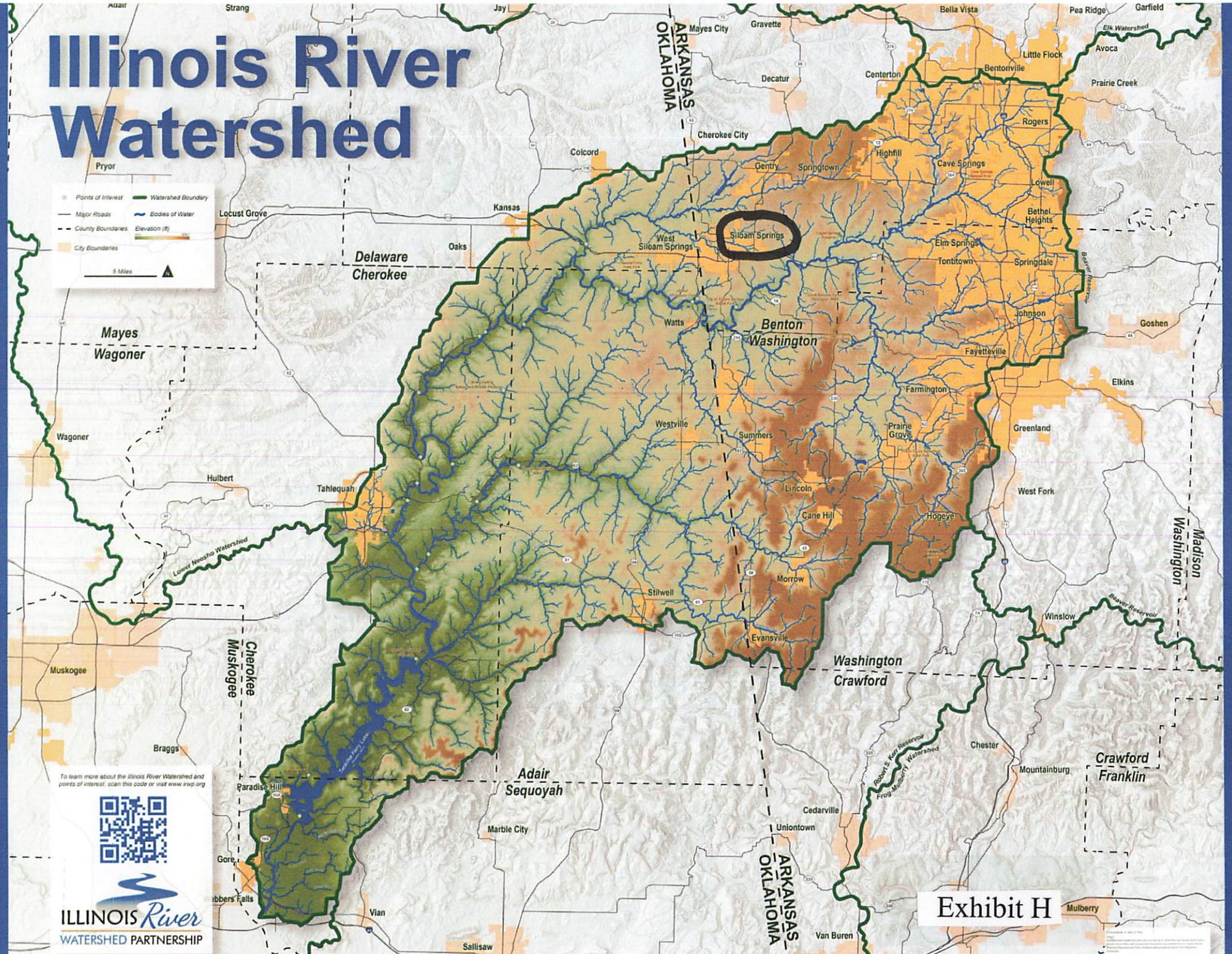
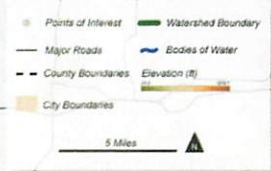
Please feel free to contact our office at (479) 795-0751 or myself at (479) 738-2555 should you need additional information concerning this matter.

Sincerely,

A handwritten signature in black ink, appearing to read "Wes Hogue", with a long horizontal flourish extending to the right.

**Wes Hogue**  
**Board Chairman**

# Illinois River Watershed



To learn more about the Illinois River Watershed and points of interest, scan this code or visit [www.irwp.org](http://www.irwp.org)



Exhibit H

Map Date: 11/2018  
Map Scale: 1:50,000  
Map Projection: NAD 83 UTM Zone 16N  
Map Contour Interval: 20 Feet  
Map Data Source: USGS National Elevation Dataset  
Map Symbols: ESRI  
Map Legend: ESRI  
Map Style: Topographic  
Map Author: ESRI  
Map Publisher: ESRI

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RE: \_EXTERNAL\_FW: Notice of Intention / CON

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From Lydia Wilkerson <lydia@bentoncountyrecycles.org>  
Date Fri 10/3/2025 9:24 AM  
To Tracy Sewell <tsewell@siloamsprings.com>  
Cc Jason Davis <jdavis@siloamsprings.com>

Hi Tracy,

I just spoke to Richard on the phone. He told me that an engineer does not need to be involved if the capacity increase can be done without changing the way you operate the facility. If the only thing changing is the amount of material coming in, then it should just be handled like a renewal. He wants to double check with his boss to confirm that he is giving us the correct information. His boss is out of the office today but he emailed him while I was on the phone with him. He said we will get a response on Monday.

I'll let you know as soon as he responds! Have a good weekend!

Sincerely,

**Lydia Wilkerson**  
Assistant Director  
Benton County Solid Waste District

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**From:** Tracy Sewell <tsewell@siloamsprings.com>  
**Sent:** Friday, October 3, 2025 9:09 AM  
**To:** Lydia Wilkerson <lydia@bentoncountyrecycles.org>  
**Cc:** Jason Davis <jdavis@siloamsprings.com>  
**Subject:** Fw: \_EXTERNAL\_FW: Notice of Intention / CON

Good morning, Miss Lydia! I hope things are running smoothly since Wendy is on medical leave.

In her last email to me, Wendy said that she contacted Richard Bennett, DEQ, for a determination of whether Siloam Springs needs an engineer for modification. He was going to research. I was just wondering if there was any feedback yet.


Thanks for your help and I hope you have a great weekend!

# CITY OF SILOAM SPRINGS

1108 E ASHLEY ST  
SILOAM SPRINGS, AR

Basic   Land   Sales   Valuation   Improvements   Parcel Boundary 

## Basic Info

Parcel Number:	03-02074-000
County Name:	Benton County
Property Address:	CITY OF SILOAM SPRINGS 1108 E ASHLEY ST SILOAM SPRINGS, AR <a href="#">Map This Address</a>
Mailing Address:	CITY OF SILOAM SPRINGS PO BOX 80 SILOAM SPRINGS AR 72761-0080
Collector's Mailing Address  :	CITY OF SILOAM SPRINGS PO BOX 80 SILOAM SPRINGS, AR 72761-0080
Total Acres:	6.87
Timber Acres:	0.00
Sec-Twp-Rng:	05-17-33
Lot/Block:	PCL E/ALL BLKS
Subdivision:	GLENWOOD ADD-SILOAM SPRINGS
Legal Description:	PLAT 6/30/1909 A-98, ALL BLKS & PARCEL E FFIG 240 300 240 240 BL 7,8,11,12 DA 300 300 138 138 PLAT 20-143
School District:	C21 SILOAM SPRINGS CITY
Homestead Parcel?:	No
Tax Status:	CITY EXEMPT
Over 65?:	No

2.3 Facility Location

2.4 Facility Ownership



**CITY OF**  
**Siloam Springs**  
*It's a natural.*

To: Arkansas Department of Environmental Quality,  
From: Siloam Springs Municipal Airport  
20610 Smith Field Dr.  
Siloam Springs, AR 72761

The City of Siloam Springs Sanitation Division is looking to increase the tonnage that they bring into the transfer station. The increase in tonnage will not have any impact on the City of Siloam Springs Airport operations. The transfer station is not located in proximity to the airport, and the avian traffic will not affect the traffic of the airport.

James Harris  
Community Services Manager

## 5.4 Conformance Documentation – Airport Safety