

SOLID WASTE MANAGEMENT PLAN Autauga & Elmore Counties



DATE

December 2023

PREPARED BY

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SOLID WASTE MANAGEMENT PLAN

FOR

Autauga & Elmore Counties

ALABAMA

Prepared for:

Autauga & Elmore Counties





DECEMBER 2023



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ALABAMA





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CONSULTING ENGINEER



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1 Introduction

The Alabama Solid Waste and Recyclable Materials Management Act, as amended (Code of Alabama 1975, § 22-27-1 et. seq., or "SWRMMA"), mandates that local governments formulate solid waste management plans (SWMP) for handling solid waste generated within their boundaries. Each county plan should encompass municipal jurisdictions within its limits, except when a municipality opts to create its own SWMP for implementation solely within its municipal boundaries, thereby excluding it from the county plan. *Autauga and Elmore Counties have chosen to collaborate on a joint SWMP, fostering a more cohesive approach to solid waste management.*

The primary objective of a comprehensive SWMP is to establish an integrated planning system for solid waste management, ensuring that solid waste activities, wherever economically feasible, promote recycling and the adoption of advanced waste processing technologies to reduce landfill disposal.

The Autauga & Elmore Counties' SWMP aims to:

- Detail the origin and characteristics of waste generated within the plan's boundaries.
- Identify current methods of collection and disposal.
- Describe ongoing and planned recycling initiatives.
- Provide a framework for assessing and implementing future technologies for solid waste processing and disposal.

The SWMP projects solid waste generation, management, and disposal needs for a 10-year period, utilizing reasonably available information.

2 Solid Waste Management Plan Jurisdiction, Planning Period and Implementation

2.1 SWMP Jurisdiction

The SWMP covers the area within Autauga and Elmore Counties. Autauga County is bordered by Elmore County to the east, Chilton to the north, Dallas to the west, and Lowndes and Montgomery to the south, spanning an estimated 597 square miles. Cities and towns in Autauga County include Autaugaville, Billingsley, Pine Level, and part of Prattville.

Elmore County is surrounded by Montgomery and Macon Counties to the south, Tallapoosa County to the east, Autauga County to the west, and Coosa County to the north, covering approximately 628 square miles. Cities in Elmore County include Millbrook, Wetumpka, and parts of Prattville and Tallassee. Towns located within Elmore County are Elmore, Coosada, Eclectic, and Deatsville.

All cities and towns within the SWMP jurisdiction have elected to participate and be subject to the SWMP. According to the 2020 census data, the population of Elmore County is approximately 87,977, and Autauga County is approximately 58,805.

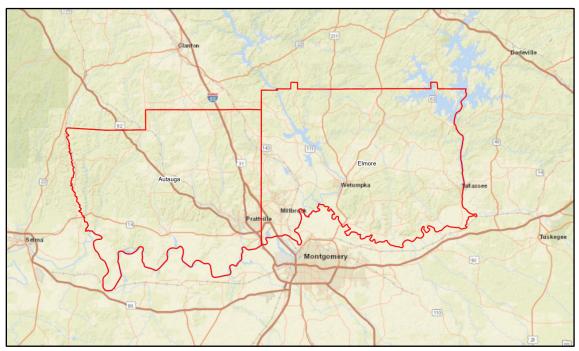


Figure 2.1 Counties of Autauga and Elmore

2.2 Planning Period

The governing body of a county or municipality is responsible for ensuring the proper management of solid waste generated within its jurisdiction in accordance with the Solid Waste Management Plan (SWMP). The SWMP outlines solid waste management needs for the period 2024 to 2034. For reporting purposes, this SWMP shall expire December 31, 2034. Estimates and projections are provided to assist the governing body in making informed solid waste management decisions.

2.3 Implementation

The implementation of the SWMP will involve a 30-day public comment period, including a public hearing to gather feedback. Notice of the hearing's time and place will be published in a widely circulated newspaper and, if applicable, in the official gazette of the jurisdiction. This notice will be issued at least 30 days but not more than 45 days in advance of the proposed hearing date. It will include a description of the SWMP, its relevance and consistency with the laws of Alabama, and the general goals of the plan. A designated contact person will be available for inquiries and to facilitate SWMP review. All relevant documents will be accessible for inspection during regular business hours at a publicly accessible location.

3 Origin and Volume of Solid Waste in Autauga and Elmore Counties

Section 335-13-1-.03 (132) of the Alabama Department of Environmental Management (ADEM) code of regulations defines solid waste as:

"any garbage, rubbish, construction or demolition debris, ash, or sludge from a waste treatment facility, water supply plant, or air pollution control facility, and any other discarded materials, including solid, liquid, semisolid, or contained gaseous material resulting from industrial, commercial, mining, or agricultural operations or community activities, or materials intended for or capable of recycling, but which have not been diverted or removed from the solid waste stream..."

To further understand the solid waste definition, the SWMP must address the major components of the solid waste generated within its boundaries. The majority of solid waste generated in Autauga and Elmore Counties is categorized as Municipal Solid Waste (MSW), encompassing household waste and commercial solid waste. This waste stream is crucial in developing an integrated approach to solid waste management within the SWMP's boundaries.

As defined in ADEM regulations, solid waste has major components of household waste, garbage, commercial solid waste, construction/demolition waste, and rubbish as defined below:

(66) Household Waste:

"any solid waste, including, but not limited to, garbage, trash, and sanitary waste in septic tanks derived from households, including single and multiple residences, hotels and motels, bunkhouses, ranger stations, crew quarters, campgrounds, picnic grounds, and day-use recreation areas..."

(56) Garbage:

"putrescible animal and vegetable waste resulting from the handling, preparation, cooking and consumption of food, including, but not limited to, waste from markets, storage facilities, handling and sale of produce and other food products and excepting such materials that may be serviced by garbage grinders and handled as household sewage."

(26) Commercial Solid Waste:

"all types of solid waste generated by stores, offices, restaurants, warehouses, and other nonmanufacturing activities, excluding residential and industrial wastes."

(30) Construction/Demolition Waste:

"waste building materials, packaging, and rubble resulting from construction, remodeling, repair, or demolition operations on houses, commercial buildings, and other structures. Such wastes include, but are not limited to, masonry materials, sheet rock, roofing waste, insulation (not including asbestos), scrap metal, and wood products. Uncontaminated concrete, soil, brick, waste asphalt paving, ash resulting from the combustion of untreated wood, rock, and similar materials are excluded from this definition."

(118) Rubbish:

"nonputrescible solid wastes, excluding ashes, consisting of both combustible and noncombustible wastes. Combustible rubbish includes paper, rags, cartons, wood, furniture, rubber, plastics, and similar materials. Noncombustible rubbish includes glass, crockery, metal cans, metal furniture and like materials which will not burn at ordinary incinerator temperatures, not less than 1600 degree F. Uncontaminated concrete, soil, brick, waste asphalt paving, ash resulting from the combustion of untreated wood, rock, yard trimmings, leaves, stumps, limbs and similar materials are excluded from this definition."

According to historical trends, the majority of solid waste generated within the Counties of Autauga and Elmore is household waste and commercial solid waste consisting primarily of garbage. For purposes of this SWMP, household waste and commercial solid waste are characterized as municipal solid waste (MSW) and are referred to as such throughout the SWMP.

EPA statistical data related to the composition of municipal solid waste is provided in Table 3.1 below and will be used throughout this SWMP in developing statistical evaluations related to the integrated waste approach.

Table 3.1 MATERIALS GENERATED IN THE TYPICAL MUNICIPAL WASTE STREAM

	Percent of Total Generation					
Materials	1970	1990	2000	2008	2018	
Paper and Paperboard	36.6%	35.4%	36.7%	31.0%	23.1%	
Glass	10.5%	6.4%	5.3%	4.9%	4.2%	
Metals						
Ferrous	10.2%	6.2%	5.9%	6.3%	6.6%	
Aluminum	0.7%	1.4%	1.3%	1.4%	1.3%	
Other Non-ferrous	0.6%	0.5%	0.7%	0.7%	0.9%	
Total Metals	11.4%	8.1%	7.9%	8.4%	8.8%	
Plastics	2.4%	8.3%	1.3%	12.0%	12.2%	
Rubber and Leather	2.5%	2.8%	2.8%	3.0%	3.1%	
Textiles	1.7%	2.8%	3.9%	5.0%	5.8%	
Wood	3.1%	6.0%	5.5%	6.6%	6.2%	
Other	0.6%	1.6%	1.7%	1.8%	1.6%	
Total Materials in Products	68.7%	71.4%	74.5%	72.6%	64.9%	
Food Scraps	10.6%	10.1%	11.2%	12.7%	21.6%	
Yard Trimmings	19.2%	17.1%	12.8%	13.2%	12.1%	
Misc. Inorganic Wastes	1.5%	1.4%	1.5%	1.5%	1.4%	
Total Other Waste	31.3%	28.6%	25.5%	27.4%	35.1%	
Total Solid Waste Generated - %	100.0%	100.0%	100.0%	100.0%	100.0%	

Source: US EPA U.S. Environmental Protection Agency Office of Resource Conservation and Recovery, December 2020

3.1 Solid Waste Generation Rates in Autauga & Elmore Counties

In determining the municipal solid waste generated within the SWMP's jurisdiction it is necessary to evaluate and analyze two primary factors: (1) average solid waste generated per person, and (2) population projections for the planning period. These factors are necessary to provide empirical estimates of the total volume generated within the SWMP's boundaries, since it is unknown how much MSW is being transported by commercial haulers to disposal sites outside the city limits.

3.1.1 Per Capita Solid Waste Generation Rates

According to EPA statistical data, a person generates an average volume of municipal solid waste as defined in Table 3.2 below.

Table 3.2 STATISTICAL DATA ON PER CAPITA SOLID WASTE GENERATION

Waste Type Vol	ume Generated
----------------	---------------

Municipal Solid Waste (MSW)	4.9 lbs/capita/day
Construction/Demolition Waste	10.1 lbs/capita/day
Industrial Waste	Data not available
Special Waste	Data not available
Total Waste Generation	15.0 lbs/capita/day

3.1.2 Population Projections for Autauga & Elmore Counties

Population projections for Autauga & Elmore Counties were obtained from the Center of Business and Economic Research at the University of Alabama. The projections, published online at https://cber.culverhouse.ua.edu/, for 2025 through 2040, were used. These projections, based on 2000, 2010, and 2020 census data, use birth rates, death rates, and net migration for five-year age groups to arrive at a total population projection for the County. The data was used to project the population for the 10-year planning period covered by this SWMP. A summary of the population projections contained within the SWMP is summarized in Table 3.3 below.

Table 3.3 POPULATION TRENDS FOR AUTAUGA & ELMORE COUNTIES

Year	Autauga County	Elmore County	Autauga County Percent	Elmore County Percent
Teal	Population	Population	Growth	Growth
2020	58805	87977	-	-
2021	59261	88939	0.776%	1.094%
2022	59721	89912	0.776%	1.094%
2023	60184	90896	0.776%	1.094%
2024	60651	91890	0.776%	1.094%
2025	61404	93003	1.240%	1.211%
2026	62165	94129	1.240%	1.211%
2027	62936	95269	1.240%	1.211%
2028	63717	96423	1.240%	1.211%
2029	64507	97591	1.240%	1.211%
2030	65261	98705	1.168%	1.142%
2031	66023	99833	1.168%	1.142%
2032	66794	100972	1.168%	1.142%
2033	67574	102125	1.168%	1.142%
2034	68363	103292	1.168%	1.142%

Population trends for years without direct estimates available have been estimated using a linear projection of growth throughout the period of estimate. For example, the data for the years 2021 through 2024 are based on an annualized increase or decrease in population between the 2020 and the 2025 estimates provided.

3.1.3 Municipal Solid Waste

Using census-based population trends along with the most recent EPA statistical data for per capita solid waste generation rates has proven to be an effective and reliable method for determining the amount of solid waste generated within a given solid waste management system boundary. Using this methodology, the projected solid waste generation trends are provided in Tables 3.4 through 3.5.

MSW volumes were calculated using the methodology described above for the duration of the SWMP. Table 3.4 shows MSW projections throughout the life of the SWMP based on population growth and a constant generation rate. Autauga and Elmore Counties are estimated to generate approximately 1,594,116 tons of residential and commercial MSW over the life of the SWMP.

Table 3.4 PROJECTED MSW GENERATION – AUTAUGA AND ELMORE COUNTIES

Year	Autauga County	Elmore County	Per Capita	Autauga MSW	Elmore MSW
- Leai	Population	Population	Generation Rate	Generated (tons)	Generated (tons)
2024	60651	91890		54237	82172
2025	61404	93003		54910	83168
2026	62165	94129		55591	84175
2027	62936	95269		56281	85195
2028	63717	96423	4.9	56979	86226
2029	64507	97591	4.9 lbs/capita/day	57686	87271
2030	65261	98705	ibs/capita/day	58359	88267
2031	66023	99833		59041	89275
2032	66794	100972		59731	90295
2033	67574	102125		60428	91326
2034	68363	103292		61134	92368
Tota	l per County			634378	959738
Gran	d Total				1594116

3.1.4 Construction/Demolition Waste

The Alabama Department of Environmental Management defines Construction & Demolition Waste as:

"Waste building materials, packaging, and rubble resulting from construction, remodeling, repair, or demolition operations on houses, commercial buildings, and other structures. Such wastes include, but are not limited to, masonry materials, sheet rock, roofing waste, insulation (not including asbestos), scrap metal, and wood products. Uncontaminated concrete, soil, brick, waste asphalt paving, ash resulting from the combustion of untreated wood, rock, and similar materials are excluded from this definition." (ADEM Administrative Code R 335-13-1-.03)

C/D waste volumes were calculated using the methodology described above for the duration of the SWMP. Table 3.5 shows C/D waste projections throughout the life of the SWMP based on population growth and a constant generation rate. *Autauga and Elmore Counties are estimated to generate approximately 2,938,354 tons of construction and demolition waste over the life of the SWMP.*

Table 3.5 PROJECTED C/D WASTE GENERATION – AUTAUGA AND ELMORE COUNTIES

Year	Autauga County	Elmore County	Per Capita	Autauga C&D	Elmore C&D
Tear	Population	Population	Generation Rate	Generated (tons)	Generated (tons)
2024	60651	91890		99973	151464
2025	61404	93003		101213	153299
2026	62165	94129		102469	155156
2027	62936	95269		103740	157035
2028	63717	96423	10.1	105026	158937
2029	64507	97591	lbs/capita/day	106329	160862
2030	65261	98705	ibs/capita/day	107571	162699
2031	66023	99833		108827	164557
2032	66794	100972		110098	166436
2033	67574	102125		111384	168336
2034	68363	103292		112685	170258
Total per County				1169317	1769038
Gran	d Total				2938354

3.1.5 Industrial Waste

The Alabama Department of Environmental Management defines Industrial Waste as:

"Solid waste generated by manufacturing or industrial processes that is not a hazardous waste regulated under Chapters 22 to 30, inclusive, of Title 22, Code of Alabama 1975, and the regulations promulgated thereunder." (ADEM Administrative Code R 335- 13-1-.03)

Limited industrial waste is generated within the plan's jurisdiction. Typical factors influencing the generation of industrial waste within the SWMP's jurisdiction are large industrial facilities with significant quantities of waste by-products. Data on industrial waste within the plan's boundaries is limited and therefore difficult to accurately project. Additionally, many industrial facilities own or operate private industrial landfills or "mono-fills" for their waste products and limit reporting on these facilities. Some have contracted private collection agencies with no obligation to report collection numbers to the counties.

3.1.6 Special Waste

Waste generated that requires special handling includes Medical Waste and other special wastes. The volume of medical waste generated within the SWMP's jurisdiction is unknown, and there is no reliable source for estimating generation rates.

3.2 Summary Solid Generation in Autauga & Elmore Counties

Based on the analysis of the solid waste stream for MSW and C/D waste generation in Autauga and Elmore Counties, the total waste stream can be estimated, excluding industrial and special waste. Table 3.6 below shows the total estimated waste stream for the counties.

Table 3.6 SUMMARY – SOLID WASTE STREAM IN AUTAUGA & ELMORE COUNTIES

Year	MSW (tons)	C/D Waste (tons)	Total Waste Generation (tons)
2024	136410	251437	387847
2025	138078	254512	392590
2026	139766	257624	397391
2027	141475	260775	402250
2028	143205	263963	407169
2029	144957	267191	412148
2030	146627	270270	416897
2031	148316	273384	421700
2032	150025	276534	426559
2033	151754	279720	431474
2034	153502	282943	436446
Total	1594116	2938354	4532470
% of Total	35.17%	64.83%	

4 Current Methods of Collection and Transport of Solid Waste

4.1 Household Waste

Elmore and Autauga Counties both currently have a contract with Arrow Disposal to collect, transport, and dispose of MSW in the counties. MSW is transported to a permitted sub-title D landfill. Arrow Disposal also collects for the City of Wetumpka, Town of Elmore, Town of Deatsville, Town of Eclectic, Town of Autaugaville and Pine Level.

The City of Prattville provides collection for its residents under the Prattville Sanitation Department once a week and transports all material to RePower South in Montgomery, Alabama, where every bag is sorted through to remove the recyclable and salvageable items before disposal into a permitted sub-title D landfill. If RePower South is not available for dropoff, then the City takes it to the GFL Transfer Station on Hunter Loop Road in Montgomery, Alabama.

The City of Millbrook and Town of Coosada have a contract with Waste Management and the City of Tallassee has a contract with GFL Environmental to collect, transport, and dispose of waste within their jurisdictions.

4.2 Commercial Solid Waste

Most commercial solid waste is collected through contracts with private haulers. Several collection contractors collect, transport, and dispose of commercial solid waste. The U.S. EPA estimates that approximately 35% of the total municipal solid waste generated is classified as "commercial solid waste."

All non-hazardous commercial waste generated in Elmore County is collected, transported, and disposed of by either Arrow Disposal, Waste Management, or GFL Environmental.

Commercial MSW is collected by private solid waste collectors in both urban and rural areas of Autauga County. Other collectors in Autauga County include Arrow Disposal Systems, Alabama Dumpster Service, and Waste Management.

The City of Prattville serves commercial disposal needs under the Prattville Sanitation Department.

4.3 Industrial and Special Waste

A limited amount of industrial and special waste is generated within the jurisdiction and is collected by private contract haulers for industries. International Paper operates a permitted industrial landfill (ADEM Permit 01-04) onsite in Autauga County, disposing exclusively of industrial waste generated from paper mill operations.

All medical waste shall be handled in accordance with Division 17 of the Alabama Department of Environmental Management (ADEM) code of regulations.

4.4 Construction & Demolition Waste

Construction and demolition waste are generally handled by commercial collectors with roll-offs for businesses, contractors, and other large generators of materials, packaging, and/or rubble from construction, remodeling, repair, and demolition operations.

The City of Prattville collects yard waste, such as limbs, leaves, grass clippings, boxes, etc., from residents weekly and accepts household garbage for drop-off at the Sanitation Recycling Center located at the Public Works facility; this waste is then disposed of at RePower South.

The number of commercial contractors that perform the collection of construction and demolition waste throughout Elmore and Autauga Counties is unknown. The disposal site for all C/D waste is unknown.

5 Facilities Servicing Autauga & Elmore Counties

5.1 Municipal Solid Waste Landfill Units

There are 13 Municipal Solid Waste landfills in the State of Alabama that have Autauga & Elmore Counties in their service area. The landfills with Elmore & Autauga Counties in their service area are expected to have adequate capacity to fulfill the needs of the jurisdiction for the next 10-15 years. Table 5.1 lists the landfills, permit numbers, permit expiration date, permitted volumes and location of these facilities. Figure 5.1 Facilities With Autauga & Elmore Counties In Their Service Area shows the location of these facilities.

Table 5.1 MSW LANDFILLS WITH AUTAUGA AND ELMORE COUNTIES IN THEIR SERVICE AREA

Facility	Permit No.	Expiration Date	Location	Permitted Volume
Choctaw County Regional Landfill	12-01	1/2/2030	Butler	1500 ton/day
Coffee County Landfill	16-10	3/27/2032	Elba	1200 ton/day
Timberlands Sanitary Landfill	27-08	10/13/2030	Brewton	2500 ton/day
Noble Hill Landfill	28-08	3/20/2024	Attalla	3000 ton/day
Big Sky Environmental, LLC Solid Waste Facility	37-48	7/11/20231	Adamsville	25000 ton/day
Salem Waste Disposal Center	41-03	11/25/20231	Opelika	1500 ton/day
North Montgomery Landfill	51-01	10/5/2030	Montgomery	2000 ton/day
Arrowhead Landfill	53-03	3/2/2033	Uniontown	15000 ton/day
Brundidge Landfill LLC	55-07	8/16/20221	Brundidge	7500 ton/day
Advanced Disposal Services Star Ridge Landfill, Inc	58-05	4/15/2023 ¹	Moody	1500 ton/day
Stone's Throw Landfill	62-11	2/9/2022 ¹	Tallassee	1500 ton/day
Black Warrior Solid Waste Facility	63-01	10/6/2032	Coker	1500 ton/day
Turkey Trot Landfill	65-05	8/17/2030	Citronelle	4000 ton/day

¹ Permits that expired in 2022 and 2023 are currently being reviewed by ADEM for renewal. These landfills are still operating under their current permit until they receive an updated permit with a new expiration date, per Section I.E.3. of their respective permits.

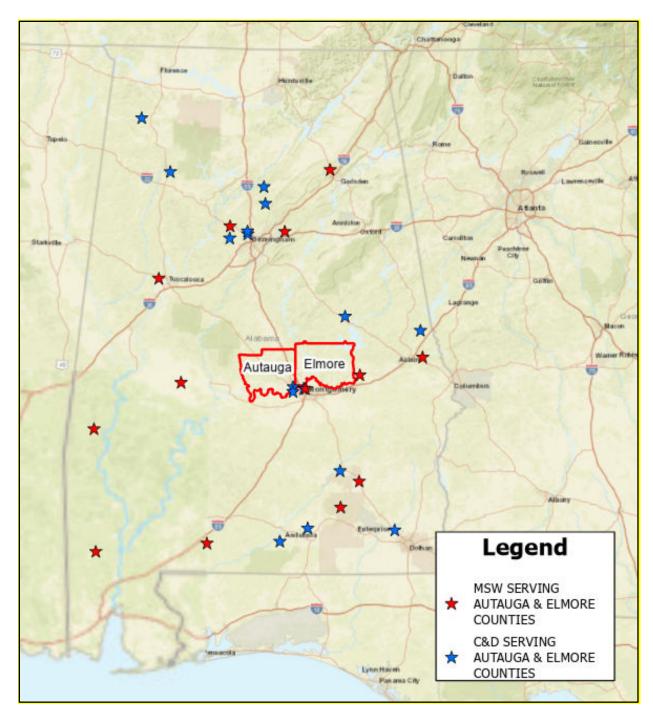


Figure 5.1 FACILITIES WITH AUTAUGA & ELMORE COUNTIES IN THEIR SERVICES AREA

5.2 Construction & Demolition Landfill Units

Construction/Demolition waste is disposed in several facilities that include Autauga & Elmore Counties in their service area. The landfills with Elmore & Autauga Counties in their service area are expected to have adequate capacity to fulfill the needs of the jurisdiction for the next 10-15 years. There are eleven (11) C&D landfills in the State of Alabama that include the counties in their service area. The City of Prattville C/D Landfill is the only permitted disposal facility within the jurisdiction of this SWMP. Table 5.2 lists the landfills, permit numbers, permit expiration dates, and locations of these facilities. Figure 5.1 Facilities with Autauga & Elmore Counties in their service area shows the location of these facilities.

Table 5.2 C/D LANDFILLS WITH AUTAUGA AND ELMORE COUNTIES IN THEIR SERVICE AREA

	Permit	Expiration		Permitted
Facility	No.	Date	Location	Volume
City of Prattville C/D Landfill	01-06	8/8/2024	Prattville	1000 cy/day
B&B Tire Landfill	05-07	7/27/2033	Hayden	500 ton/day
WCA of Alabama, LLC Blount Landfill	05-08	10/28/20232	Trafford	500 ton/day
Chambers County Landfill	09-02	4/23/2024	Lanett	2500 ton/day
IMMAC Power Solutions Inc. Landfill	20-09	12/19/2029	Andalusia	200 ton/day
Ashberry C/D Landfill & Tire Recycling Facility	20-10	9/24/2024	Орр	2000 cy/day
Rose Hill Landfill	23-07	11/27/2033	Midland City	400 ton/day
Wetumpka Construction/Demolition Landfill	26-04	3/16/2033	Wetumpka	68 cy/day
Think Pink, Inc. Coalburg Road Landfill	37-34	6/29/2032	Fultondale	2000 ton/day
Fultondale Waste Complex	37-45	12/8/2029	Fultondale	5000 ton/day
Circle "J" Inert Landfill	51-09	2/1/2033	Montgomery	300 cy/day
Rock N' Bar II C/D Landfill	51-10	12/13/2033	Montgomery	300 ton/day
Rock N' Bar D Landfill	55-09	6/4/2024	Troy	667 cy/day
New North Central Ave. Inert Landfill	62-10	4/28/2024	Alexander City	120 ton/day
Pace Ind Inc Lynn Landfill	67-13	5/10/2023 ²	Lynn	750 ton/day

their respective permits.

² Permits that expired in 2023 are currently being reviewed by ADEM for renewal. These landfills are still operating under their current permit until they receive an updated permit with a new expiration date, per Section I.E.3. of

5.3 Industrial Waste Facilities

Limited amounts of industrial waste are generated within the SWMP's jurisdiction. Non-hazardous industrial waste is approved by ADEM for disposal at MSW facilities that service the jurisdiction of this SWMP. International Paper has a permitted Industrial Waste Landfill (Permit 01-05) and disposes in order of volume: hydro-pulp ejects, wood yard grit, lime, C&D waste, and ash.

There are three (3) Industrial landfills in the State of Alabama that include the counties in their service area. Table 5.3 lists the landfills, permit numbers, permit expiration dates, and locations of these facilities.

Table 5.3 INDUSTRIAL LANDFILLS WITH AUTAUGA AND ELMORE COUNTIES
IN THEIR SERVICE AREA

Facility	Permit No.	Expiration Date	Location	Permitted Volume
Franklin County Land Management, Inc. C/D Landfill	30-04	6/10/2030	Russellville	250 ton/day
Sylvan Springs Waste Complex	37-46	1/24/2033	Sylvan Springs	2500 ton/day
Dirt, Inc. Schillinger's Road Landfill (Pit #1)	49-06	4/16/2030	Wilmer	1200 cy/day

5.4 Composting Facilities

There are no composting facilities in Elmore or Autauga Counties.

5.5 Incinerators

There are no incinerators within the jurisdiction of the SWMP.

5.6 Material Recovery Centers and Alternative Waste Technologies

There are no current material recovery centers within the jurisdiction of the SWMP.

The City of Prattville has a 3-year agreement with RePower South in Montgomery, Alabama to recycle all household items.

6 Current and Planned Recycling Programs

6.1 Current Recycling Programs

In Elmore and Autauga Counties, various recycling initiatives are actively contributing to sustainability and waste reduction. The Town of Eclectic has established a comprehensive recycling program, focusing on cardboard, paper, and aluminum at its dedicated center located behind the Fire Station. This program includes a systematic pickup schedule for cardboard from local businesses and encourages public drop-offs for a range of recyclables. Over the past five years, the Town of Eclectic has consistently recycled significant amounts of aluminum, steel, plastics, cardboard, and paper, showcasing a commitment to environmental stewardship.

Similarly, the City of Wetumpka plays a vital role in recycling by collecting cardboard from residents and businesses. This process involves utilizing a network of 77 large bins at businesses and 300-400 small residential bins, all picked up weekly. The collected recyclables are compressed in a small garbage truck and transported to Waste Recycling. Notably, the city averages four tons of corrugated cardboard recycling per week, contributing to the overall reduction of waste.

The City of Prattville, with its extensive recycling efforts, serves approximately 14,200 households and commercial establishments. The Sanitation Department takes all recycled materials to RePower in Montgomery, Alabama. The city operates a Recycle Center at 530 Doster Road, facilitating drop-offs for recyclable items like cardboard, aluminum cans, and metal. Prattville has demonstrated a commitment to recycling with metal wire baskets for aluminum cans, numerous blue metal cardboard dumpsters throughout the city, and a substantial annual collection of cardboard. The use of the Recycle Center at 530 Doster Road is available to people outside (cardboard and scrap metal only) and inside (cardboard, scrap metal, aluminum cans, and plastics) city limits. The recycle center is closed on Sunday. Citizens inside the City limits should show water bill or City sanitation bill to be able to drop off additional recyclable items not available to people outside the city limits. Moreover, their partnership with RePower results in the recycling of over 92% of the 10,500 tons of collected recyclable items, supported by a 3-year agreement for comprehensive household item recycling.

In Millbrook, the city operates a successful recycling program with a single collection site at 4180 Grandview Road. This program accepts paper, plastic, flattened cardboard, and metal cans exclusively from the local community. Collected items are transported to RePower South in Montgomery for processing. Over a specific timeframe, Millbrook has seen a notable increase in the amount of recyclable materials collected, reflecting a positive trend in community participation. The city has expanded the hours of operation for its Recycle Center to accommodate the growing interest, estimating that approximately 20% of Millbrook households actively practice some form of recycling.

Furthermore, the City of Millbrook has been proactive in obtaining grant funding through ADEM to enhance its recycling efforts community wide. These grants have supported the purchase of equipment such as a 7-ton dump trailer and recycling receptacles for public spaces. The city has strategically placed these receptacles in municipal parks, ballfields, the public golf course, and other public areas. Additionally, a grant in 2022 facilitated the purchase of a recycling trailer with easily movable recycling decals, promoting recycling education and awareness at schools and community events.

Collectively, these municipalities exemplify a dedicated commitment to sustainable practices, offering accessible drop-off locations, implementing regular pickups, and investing in infrastructure improvements to strengthen community-wide recycling endeavors.

Currently, Elmore and Autauga Counties do not have active recycling programs, but each entity is actively looking to reestablish sustainable programs. Opportunities to expand or add additional capacity to the municipal or county recycling programs shall be covered under this plan and require no further amendment.

6.2 Commercial Processors

There is one known commercial processor in Elmore County, Elmore Scrap Metals located in Wetumpka. Other recycling services and outlets in Autauga County include:

- Mt. Scrap Materials of Montgomery, AL which serves businesses in Prattville and Autauga County collecting waste cardboard in volumes of approximately 380 tons annually.
- Seamon's Scrap Metal Recycling of Prattville, AL which collects all metal wastes by drop-off from area users.
- CE&E Solutions of Prattville, AL recycles electronics from homes and businesses in Autauga and surrounding counties.
- Robinson Recycling is a metal recycling facility located on AL Hwy 14 just outside of Wetumpka, AL.

6.3 Planned Recycling Programs

In the United States, recycling of recoverable materials from the waste stream has increased from 5.6% in 1960 to 32.1% in 2018 calculated on the percent of total generation. The EPA has estimated that the per capita rate for recycling is 1.2 pounds per day for the United States. Table 6.1 indicates national 2018 data for generation vs. recovery of materials found in municipal solid waste.

Table 6.1 GENERATION AND RECOVERY OF PRODUCTS IN MSW (million tons)

Products	Weight Generated	Weight Recovered	Recovery as % of Generation
Steel	16.99	4.73	27.8%
Aluminum	1.75	-	-
Other nonferrous metals†	2.51	1.69	67.3%
Glass	2.46	Negligible	Negligible
Plastics	13.69	0.93	6.8%
Rubber and leather	7.98	1.67	20.9%
Wood	6.51	Negligible	Negligible
Textiles	3.87	0.58	15.0%
Other materials	1.34	0.97	72.4%
Total durable goods	57.1	10.57	18.5%
Nondurable goods			
Paper and paperboard	25.49	12.08	47.4%
Plastics	7.46	0.18	2.4%
Rubber and leather	1.18	Negligible	Negligible
Textiles	12.87	1.93	15.0%
Other materials	3.44	Negligible	Negligible
Total nondurable goods	50.44	14.19	28.1%
Containers and packaging			
Steel	2.21	1.63	73.8%
Aluminum	1.92	0.67	34.9%
Glass	9.79	3.06	31.3%
Paper and paperboard	41.9	33.89	80.9%
Plastics	14.53	1.98	13.6%
Wood	11.58	3.10	26.9%
Other materials	0.29	Negligible	Negligible
Total containers and packaging	82.22	44.33	53.9%
Other wastes			
Food, other‡	63.13	-	-
Yard trimmings	35.4	-	-
Misc. inorganic wastes	4.07	-	-
Total other wastes	102.6	-	-
Total municipal solid waste	292.36	69.09	23.6%

The largest volume of material being recycled is paper and paperboard which comprises approximately 66.5% of the total volume of recycled materials. Volumes of other recyclable materials as a percent of recycling in decreasing order are metals 12.6%, rubber, leather and textiles 6.1%, glass 4.4%, plastics 4.5%, and wood 4.5%. The percentages and volumes recovered from the waste stream are dependent on ease of source separation and economic factors such as markets for recovered materials.

The counties recognize the benefits of recycling programs, including the protection of human health and the environment by reducing the need for incinerators, lessoning the disposal space

needed in landfills, extending the life of current landfills, and reducing greenhouse gases and water pollutants.

6.4 Alternative Waste Processing Technologies

Autauga and Elmore Counties recognize that within the life of the SWMP emerging uses of waste, waste reduction, and disposal technologies may impact the management of solid waste systems within the jurisdiction of the SWMP. These technologies provide an alternative method of managing solid waste destined for disposal through:

- 1. Source separation
- 2. Source reduction
- 3. Renewable energy uses.

6.4.1 Materials Recovery Facility (MRF)

The City of Montgomery has a public-private partnership in place with RePower South, a Materials Recovery Facility (MRF) that serves the Autauga and Elmore County jurisdictions.

The MRF accepts recyclable materials as un-sorted residential MSW. The MRF further separates recyclable materials by sorting and classification through the use of automated systems and conveyor line "manual picking". The MRF sorts/classifies the recyclables into five waste profiles:

- Paper products
- Plastics
- Ferrous and Non-ferrous Metals
- Glass
- Organic wastes

Following this sorting process, the recyclable portions of the waste are baled, stored, and/or transported or further processed for end-market uses.

6.4.2 Waste to Energy Technologies (WTE)

The counties recognize that numerous emerging technologies are being developed for converting solid waste to "renewable" energy. These include gasification, pyrolysis, and other physical/chemical conversion processes. These operations can be integrated within the solid waste management system to reduce the amount of solid waste destined for disposal, while providing renewable energy use for the area's solid waste. As such, where economically feasible, the counties will encourage the development and commercialization of these technologies in order to promote advanced waste treatment as an alternative to disposal.

7 Illegal Dumps

7.1 Location of Illegal Dumps

Elmore County works directly with ADEM to identify and remediate illegal dumps. At the time of this plan submittal, there were no illegal dumps identified within the county.

The Autauga County Commission appointed a solid waste officer to implement the solid waste collection program. The officer is empowered to act against illegal dumping, criminal littering, illegal disposal, illegal burning, and other solid waste violations. An inventory of large illegal dumps has been accumulated and maintained since 2007. Illegal dumps have been abated by enforcement with property owners if they were partly or solely responsible. For rural areas, the illegal dump is monitored to catch the illegal dumpers. These are then reported to ADEM for remediation under the Solid Waste Fund in accordance with Alabama Administrative Code Chapter 335-13-11 Solid Waste Fund Site Remediation. Other large dumps for which violations cannot be found and where property owners are not liable are also reported to ADEM for remediation. No unauthorized dumps were reported in Autaugaville, Billingsly, or Prattville.

7.2 Plan for Abatement or Removal of Illegal Dumps

The solid waste officer for Autauga County will continue enforcement with regard to unauthorized dumps. Dumps currently known and documented will be eliminated through cleanup by known violators, under threat of legal action, according to agreed remediation plans. Where violators are unknown and property owners have not caused or permitted dumping to occur, unauthorized dumps will be reported to ADEM for remediation.

In Elmore County, any dump located in the right-of-way of county roads is cleaned up by the County with inmates and Environmental Fund employees. The County works with ADEM on and off ROW to clean up dumping and to determine the entity at fault and the extent of County involvement. Current ordinances allow for prosecution if ownership can be established.

7.3 Methods for Prevention of Illegal Dumps

Autauga County provides rural trash collection to residents to reduce illegal dumping and burning of waste materials. Collection sites located across the middle of the county are regularly publicized. The Autauga County Commission also maintains a litter crew, manned by inmates, which operates five days a week and covers all rural areas. The litter crew reports new dumps to the solid waste officer for enforcement action.

Elmore County does not require a mandatory subscription to available waste collection services. Illegal dumps are recognized and reported regularly, and violations are enforceable by fines and sentencing. The county also strives to educate the citizens on the magnitude and penalties of illegal dumping.

Elmore County and the City of Wetumpka jointly run a centralized transfer station where citizens are allowed to dispose of larger items that will not fit into their curbside containers.

8 Current Agreements

8.1 Local Governments and Authorities

The City of Prattville has an existing agreement with RePower South for Prattville Sanitation Department to transport collected waste to their facility in Montgomery.

8.2 Private Operators

Elmore County and all of its Municipalities have contractual agreements for collection, transportation, and disposal of residential MSW with either Waste Management or Arrow Disposal Services, Inc.

Autauga County and all of its Municipalities, with the exception of Prattville, have contractual agreements for collection, transportation, and disposal of residential MSW with Arrow Disposal Services, Inc.

Jettison Environmental, LLC has an agreement with the City of Prattville Solid Waste Authority to operate the Prattville C&D Landfill.

9 Expansion of Solid Waste Management Systems

The current SWMP plans for a 10-year period during which new methods and technologies may be developed that can impact current solid waste processing and disposal practices. The SWMP is designed to retain all options available to Autauga and Elmore Counties for managing their solid waste. Elmore County plans to request permitting of a new Transfer Station, to be owned and operated by a third party, which shall be subject to the approval of the County and compliance with all applicable laws, rules and regulations. Approval of this Plan by the Elmore County Commission shall not be deemed or considered as an approval of the proposed request or permit by the Elmore County Commission.

In order to provide for orderly development or expansion of solid waste management systems in a manner that is consistent with the needs of the Counties, the Counties will periodically reevaluate the solid waste needs. Reevaluation and potential expansion of solid waste management systems will consider and evaluate the following questions.

9.1 Capacity Assurance

- Is there enough disposal capacity for anticipated MSW volumes generated under this SWMP's jurisdiction at a reasonable cost?
- Is there adequate disposal capacity for Industrial Waste generated within the jurisdiction of the SWMP?
- Are there sufficient C/D disposal facilities and adequate capacity for C/D waste generated within the jurisdiction of the SWMP?

9.2 Total Cost for Solid Waste Collection, Transportation and Disposal

- What is the total cost for collection, transportation and disposal for waste generated within the jurisdiction of the SWMP?
- What impact do emerging technologies have on the total cost for collection, transportation and disposal for waste generated within the jurisdiction of the SWMP?

9.3 Zoning and Development

- Is the potential expansion of solid waste systems consistent with local zoning ordinances?
- What impact does a proposed solid waste management facility have on the surrounding land uses?
- Is the location of a potential solid waste management facility consistent with the development and surrounding property uses?

9.4 Economics

 Does the economic benefit to Autauga & Elmore Counties outweigh any potential negative impact?

9.5 Methods to Protect Air, Water and Natural Resources

 Does the expansion of solid waste management systems protect air, water and natural resources? The Counties are not required to make technical or scientific determinations whether a facility meets applicable laws and regulations and shall defer that technical and scientific analysis to the Federal or State agencies charged with approving, permitting and monitoring solid waste management facilities. All expansions of solid waste management systems are required to comply with State, Federal and Local laws and regulations governing protection of the environment and solid waste disposal where applicable.

10 Location of Potential Disposal Facilities and Recycle Centers

10.1 Planned Future Solid Waste Facilities

Elmore County plans to request permitting of a new Transfer Station, to be operated by a third party, which shall be subject to the approval of the County and/or City of Wetumpka and compliant with all applicable laws, rules and regulations. Approval of this Plan by the Elmore County Commission shall not be deemed or considered as an approval of the proposed request or permit by the Elmore County Commission.

10.2 Guidelines used in Considering Approval of Solid Waste Facilities

This Plan establishes future expansion of solid waste management systems must consider the following factors prior to approval by the local governing authority.

1. Is the proposed expansion of solid waste facilities consistent with the SWMP?

The County/Municipality shall review any proposal to determine if the scope and purpose of a proposed solid waste system is consistent with the current SWMP. If the proposal is not consistent with the SWMP then the proposal shall be denied.

2. Is the relationship of the proposed facility compatible to local planned or existing development, or the absence thereof, to the major transportation arteries and to existing State and secondary roads?

The County/Municipal Engineering Department should be consulted as to the relationship of the proposed solid waste management system to existing or proposed developments and/or roads leading to the proposed facility. Increased traffic counts and load limits should be considered.

3. Is the location of a proposed facility in relationship to existing industries in the State that generate large quantities of solid waste, or the relationship to areas projected for development of industries that will generate solid waste?

The County/Municipality should consider the location of proposed solid waste management systems in relationship to existing or proposed industrial facilities that generate solid waste.

4. What is the availability of public services, facilities and improvements required to support a proposed facility and protect public health, safety and the environment?

The County/Municipality shall consult with the County/Municipal Engineering Department and any affected Utilities concerning the availability of utilities and public services required for protection of health, safety and the environment.

5. What if any, are the impacts of a proposed facility on public safety and what provisions are made to minimize the impact on public health and safety?

The proposed solid waste management system must be designed to minimize the impacts to public health and safety.

6. What if any, are the social and economic impacts of a proposed facility on the affected community, including changes in property value, and social or community perception.

The County/Municipality shall take into consideration the effects, positive or negative, of the proposed solid waste management system on the community, including changes in property values and social and community perception. These effects shall be weighed against the advantages the proposed facility will bring to the community.

11 Public Participation

11.1 Collection, Transportation and Disposal Contracts

With regard to any collection, transportation, processing, or disposal contracts requiring local approval, Autauga & Elmore Counties have a responsibility to assure the proper management of solid waste generated within their jurisdiction in accordance with the SWMP. Any determination by the counties of the proposed issuance of contract for services described in the SWMP shall be made in a public meeting only after public notice of issuance and an opportunity for public comment is provided.

In providing public notice regarding any services described in the SWMP, the counties shall at a minimum hold at least one public hearing. Notice of the time and place of the hearing will be given by publication in the newspaper of general circulation in the area and in the official gazette, if any, of the jurisdiction. The notice will be given at least 30 days in advance but not more than 45 days in advance of the proposed date of the hearing. The notice will contain at the minimum a description of the proposed action, its relevancy and consistency with the SWMP and will identify a contact person to obtain information and review the SWMP and the proposed contracts. All pertinent documents should be available for inspection during normal business hours at a location readily accessible to the public.

The Counties may have the need for entering into collection, transportation and disposal contracts during the life of the SWMP. In the event proposals are submitted to the Counties, it is recommended that the Counties encourage public participation through town meetings, educational seminars and by providing adequate opportunities for public comment.

The City of Prattville plans to operate autonomously concerning all bids for disposals, as well as with all grants and applications. The City of Prattville plans to follow the City's Code of Ordinances related to these items.

11.2 Proposed Solid Waste Disposal Facilities

With regard to any proposed solid waste disposal facilities requiring local approval, any proposal for expansion of solid waste management systems must address the six items listed in Section 10, in writing to local government. The proposal should include a complete cost analysis to the County/Municipality and potential benefits for County/Municipality residents. After a satisfactory proposal is presented to local government and prior to action on the proposal for expansion of solid waste facilities, the proposal shall be made in a public meeting only after public notice of issuance and an opportunity for public comment is provided. The County/Municipality Council will not consider, vote or propose for public hearing any proposal that does not comply with Section 11.2 of the SWMP.

In providing public notice regarding any expansion of solid waste management systems described in the SWMP, the local government shall at a minimum hold at least one public

hearing. Notice of the time and place of the hearing will be given by publication in a newspaper of general circulation in the area and in the official gazette, if any, of the jurisdiction. The notice will be given at least 30 days in advance but not more than 45 days in advance of the proposed date of the hearing. The notice will contain at the minimum a description of the proposed action, its relevancy and consistency with the SWMP and will identify a contact person to obtain information and review the SWMP and the proposed contracts. All pertinent documents should be available for inspection during normal business hours at a location readily accessible to the public.

Appendix A Municipal Letters & Resolutions

A.1 Town of Autaugaville



TOWN OF AUTAUGAVILLE

109 NORTH TAYLOR STREET POST OFFICE BOX 237 AUTAUGAVILLE, AL 36003 TELEPHONE (334) 365-9563 FAX (334) 365-9669



TOWN CLERK DOROTHY J. HYDE

Resolution 2013-

WHEREAS, the Autauga County and Elmore County Commission (Commission) is required by Code of Alabama §22-27-47 to submit an updated ten-year Solid Waste Management Plan (SWMP) to demonstrate effective management with regard to solid waste generation, collection, transportation, disposal, recycling, composting and illegal dumping within the County; and

WHEREAS, the Elmore County Commission and Autauga County Commission have determined a joint, multicounty plan would serve our needs in a more efficient manner; and

WHEREAS, every municipality in Elmore County and Autauga County is required by Code of Alabama §22-27-47 to either come under the Elmore County SWMP/Autauga County SWMP or develop their own SWMP; and

WHEREAS, the Town of Autaugaville supports the updated Joint Autauga/Elmore County Solid Waste Management Plan.

NOW THEREFORE BE IT RESOLVED by the Town Council of Autaugaville that we hereby adopt the 2023 Joint Autauga County and Elmore County Solid Waste Management Plan and elect to participate in and be subject to said plan.

Adopted this 2000 day of november, 2023.

ATTEST:

Autaugaville Representative

Town of Coosada **A.2**

Resolution 24-783

WHEREAS, the Elmore County Commission (Commission) is required by Code of Alabama §22-27-47 to submit an updated ten-year Solid Waste Management Plan (SWMP) to demonstrate effective management with regard to solid waste generation, collection, transportation, disposal, recycling, composting and illegal dumping within the County; and

WHEREAS, the Elmore County Commission and Autauga County Commission have determined a joint, multicounty plan would serve our needs in a more efficient manner; and

WHEREAS, every municipality in Elmore County and Autauga County is required by Code of Alabama §22-27-47 to either come under the Elmore County SWMP/Autauga County SWMP or develop their own SWMP; and

WHEREAS, the Town of Coosada supports the updated Joint Autauga/Elmore County Solid Waste Management Plan.

NOW THEREFORE BE IT RESOLVED by the Town Council of Coosada that we hereby adopt the 2023 Joint Autauga County and Elmore County Solid Waste Management Plan and elect to participate in and be subject to said plan.

ATTEST:

Brujona R. Mo Call

A.3 Town of Deatsville

RESOLUTION NO. 2023-01

RESOLUTION ADOPTING JOINT AUTAUGA/ELMORE COUNTY SOLID WASTE MANAGEMENT PLAN

BE IT RESOLVED by the Town Council of Deatsville, in the State of Alabama, as follows:

WHEREAS, the Elmore County Commission (Commission) is required by Code of Alabama §22-27-47 to submit an updated ten-year Solid Waste Management Plan (SWMP) to demonstrate effective management with regard to solid waste generation, collection, transportation, disposal, recycling, composting and illegal dumping within the County; and

WHEREAS, the Elmore County Commission and Autauga County Commission have determined a joint, multicounty plan would serve our needs in a more efficient manner; and

WHEREAS, every municipality in Elmore County and Autauga County is required by Code of Alabama §22-27-47 to either come under the Elmore County SWMP/Autauga County SWMP or develop their own SWMP; and

WHEREAS, the Town of Deatsville supports the updated Joint Autauga/Elmore County Solid Waste Management Plan.

NOW THEREFORE BE IT RESOLVED by the Town Council of Deatsville that we hereby adopt the 2023 Joint Autauga County and Elmore County Solid Waste Management Plan and elect to participate in and be subject to said plan.

PASSED, ADOPTED AND APPROVED this day of November, 2023.

W. Clayton Edgar, Mayor Town of Deatsville

Attest:

ondra Bradshaw, Town Clerk

RESOLUTION NO. 2023-01 CERTIFICATE AS TO PASSAGE

STATE OF ALABAMA COUNTY OF ELMORE

I, Sondra Bradshaw, hereby certify that I am Clerk of the Town of Deatsville; and that the foregoing is a true and correct copy of a resolution of such Council which was duly and legally adopted by it at a meeting of the same on the day of November, 2023, and approved by the Mayor thereof on the day of November, 2023.

IN WITNESS WHEREOF, I hereunto affix my signature as Clerk of such municipality, and the seal thereof, on this $[\rho]$ day of November, 2023.

Sondra Bradshaw Town Clerk

CERTIFICATE AS TO PUBLISHING

STATE OF ALABAMA COUNTY OF ELMORE

I, Sondra Bradshaw, hereby certify that I am Clerk of the Town of Deatsville; and that the foregoing is a true and correct copy of a resolution of such Council which was duly and legally adopted by it on the day of November, 2023, and approved by the Mayor thereof on the day of November, 2023, and was published by posting copies in three public places within the limits of such municipality on the day of November, 2023, one of which places was at the Post Office therein.

IN WITNESS WHEREOF, I hereunto affix my signature as Clerk of such municipality, and the seal thereof, on this the day of NOV, 2023

ondra Bradshaw Town Clerk

A.4 Town of Eclectic

RESOLUTION NO 2023-11-001

A RESOLUTION CONCERNING THE ECLECTIC SOLID WASTE MANAGEMENT PLAN (SWMP)

WHEREAS, the Elmore County Commission (Commission) is required by <u>Code of Alabama</u> §22-27-47 to submit an updated ten-year Solid Waste Management Plan (SWMP) to demonstrate effective management with regard to solid waste generation, collection, transportation, disposal, recycling, composting and illegal dumping within the County; and

WHEREAS, the Elmore County Commission and Autauga County Commission have determined a joint, multicounty plan would serve our needs in a more efficient manner; and

WHEREAS, every municipality in Elmore County and Autauga County is required by Code of Alabama §22-27- 47 to either come under the Elmore County SWMP/Autauga County SWMP or develop their own SWMP; and

WHEREAS, the Town of Eclectic supports the updated Joint Autauga/Elmore County Solid Waste Management Plan.

NOW THEREFORE BE IT RESOLVED by the Town Council of Eclectic, Alabama that we hereby adopt the 2023 Joint Autauga County and Elmore County Solid Waste Management Plan and elect to participate in and be subject to said plan.

Adopted this 14 day of Nov , 2023.

Signed:

Gary Davenport, Mayo

Attested to:

Shannon Duck

A.5 Town of Elmore

Resolution 2023-04

WHEREAS, the Elmore County Commission (Commission) is required by <u>Code of Alabama</u> §22-27-47 to submit an updated ten-year Solid Waste Management Plan (SWMP) to demonstrate effective management with regard to solid waste generation, collection, transportation, disposal, recycling, composting and illegal dumping within the County; and

WHEREAS, the Elmore County Commission and Autauga County Commission have determined a joint, multicounty plan would serve our needs in a more efficient manner; and

WHEREAS, every municipality in Elmore County and Autauga County is required by Code of Alabama §22-27- 47 to either come under the Elmore County SWMP/Autauga County SWMP or develop their own SWMP; and

WHEREAS, the Town of Elmore supports the updated Joint Autauga/Elmore County Solid Waste Management Plan.

NOW THEREFORE BE IT RESOLVED by the Elmore Town Council of Elmore that we hereby adopt the 2023 Joint Autauga County and Elmore County Solid Waste Management Plan and elect to participate in and be subject to said plan.

Adopted this 11 day of Dec , 2023.

ATTEST:

Elmore Representative

RESOLUTION 23-72

AUTHORIZING MAYOR TO ADOPT AND PARTICIPATE IN THE 2023 JOINT AUTAUGA COUNTY AND ELMORE COUNTY SOLID WASTE MANAGEMENT PLAN

WHEREAS, the Elmore County Commission (Commission) is required by Code of Alabama §22-27-47 to submit an updated ten-year Solid Waste Management Plan (SWMP) to demonstrate effective management with regard to solid waste generation, collection, transportation, disposal, recycling, composting and illegal dumping within the County; and

WHEREAS, the Elmore County Commission and Autauga County Commission have determined a joint, multi-county plan would serve our needs in a more efficient manner; and

WHEREAS, every municipality in Elmore County and Autauga County is required by Code of Alabama §22-27- 47 to either come under the Elmore County SWMP/Autauga County SWMP or develop their own SWMP; and

WHEREAS, the City of Millbrook supports the updated Joint Autauga/Elmore County Solid Waste Management Plan.

NOW THEREFORE BE IT RESOLVED by the City Council of Millbrook that we hereby adopt the 2023 Joint Autauga County and Elmore County Solid Waste Management Plan and elect to participate in and be subject to said plan.

DONE AND ADOPTED this 14th day of November, 2023.

Michael Gay Council President

ATTEST:

City Clerk

Resolution 23-72

A.7 Pine Level

RESOLUTION 2024-___

RESOLUTION TO SUPPORT, ADOPT, AND PARTICIPATE IN THE UPDATED JOINT AUTAUGA/ELMORE COUNTY SOLID WASTE MANAGEMENT PLAN.

WHEREAS, on September 26, 2023, the citizens of Pine Level Community held an election and approved the creation of the Town of Pine Level (Town), Autauga County, Alabama; and

WHEREAS, the Autauga County and Elmore County Commission (Commission) is required by Code of Alabama §22-27-47 to submit an updated ten-year Solid Waste Management Plan (SWMP) to demonstrate effective management with regard to solid waste generation, collection, transportation, disposal, recycling, composting and illegal dumping within the County; and

WHEREAS, the Elmore County Commission and Autauga County Commission have determined a joint, multicounty plan would serve our needs in a more efficient manner; and

WHEREAS, every municipality in Elmore County and Autauga County is required by Code of Alabama §22-27- 47 to either come under the Elmore County SWMP/Autauga County SWMP or develop their own SWMP; and

WHEREAS, the Town of Pine Level supports the updated Joint Autauga/Elmore County Solid Waste Management Plan.

NOW THEREFORE BE IT RESOLVED by the Town Council of Pine Level that we hereby adopt the 2023 Joint Autauga County and Elmore County Solid Waste Management Plan and elect to participate in and be subject to said plan.

ADOPTED AND APPROVED by the City Council this _____ day of January 2024.

Zachan Bigley

A-8

A.8 City of Prattville

RESOLUTION

[To Support the City of Prattville Entering into a Joint Solid Waste Management Plan (SWMP) with Autauga and Elmore Counties.]

WHEREAS, the Autauga and Elmore County Commissions are required by §22-27-47,
Code of Alabama, 1975, as amended, to submit an updated ten-year SWMP to demonstrate
effective management with regard to solid waste generation, collection, transportation,
disposal, recycling, composting and illegal dumping within their counties; and

WHEREAS, the Autauga and Elmore County Commissions have determined a joint, multi-county plan would serve the needs of citizens in a more efficient manner; and

WHEREAS, every municipality in Autauga and Elmore Counties is required by §22-27-47, Code of Alabama, 1975 as amended, to either come under the County SWMP or develop their own plan; and

WHEREAS, the City of Prattville supports joining Autauga and Elmore Counties in a joint Autauga/Elmore County Solid Waste Management Plan.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Prattville that the City elects to participate in and be subject to said plan pending final review and approval of the plan.

BE IT FURTHER RESOLVED that the Mayor is hereby authorized to execute any and all documents necessary to carry out the intent of this resolution.

ADOPTED THIS 19TH DAY OF DECEMBER, 2023.

By: Lora Lee Boone, President

Prattville City Council

AUTHENTICATED THIS 19TH DAY OF DECEMBER, 2023.

By: Paula G. Barlow City Clerk

APPROVED:

Bill Gillespie, Jr.

RESOLUTION BOOK 2023-B, PAGE 266

A.9 City of Tallassee

RESOLUTION NO 2024 - 277

A RESOLUTION CONCERNING A SOLID WASTE MANAGEMENT PLAN (SWMP) FOR THE CITY OF TALLASSEE

WHEREAS, the Elmore County Commission (Commission) is required by Code of_Alabama §22-27-47 to submit an updated ten-year Solid Waste Management Plan (SWMP) to demonstrate effective management with regard to solid waste generation, collection, transportation, disposal, recycling, composting and illegal dumping within the County; and

WHEREAS, the Elmore County Commission and Autauga County Commission have determined a joint, multicounty plan would serve the needs of the City of Tallassee in an efficient manner; and

WHEREAS, every municipality in Elmore County and Autauga County is required by Code of Alabama §22-27- 47 to either adopt the Elmore County SWMP/Autauga County SWMP or develop their own SWMP; and

WHEREAS, the City of Tallassee supports the updated Joint Autauga/Elmore County Solid Waste Management Plan.

NOW, THEREFORE, BE IT RESOLVED by the City Council of Tallassee, Alabama that the City of Tallassee hereby adopts the 2023 Joint Autauga County and Elmore County Solid Waste Management Plan and elects to participate in and be subject to said plan.

Adopted this 9th day of January, 2024.

Signed Will May

Whitney Pitchford City Clerk

A.10 City of Wetumpka

Resolution 2023-11-6-2

WHEREAS, the Elmore County Commission (Commission) is required by <u>Code of Alabama</u> §22-27-47 to submit an updated ten-year Solid Waste Management Plan (SWMP) to demonstrate effective management with regard to solid waste generation, collection, transportation, disposal, recycling, composting and illegal dumping within the County; and

WHEREAS, the Elmore County Commission and Autauga County Commission have determined a joint, multicounty plan would serve our needs in a more efficient manner; and

WHEREAS, every municipality in Elmore County and Autauga County is required by Code of Alabama §22-27- 47 to either come under the Elmore County SWMP/Autauga County SWMP or develop their own SWMP; and

WHEREAS, the City of Wetumpka supports the updated Joint Autauga/Elmore County Solid Waste Management Plan.

NOW THEREFORE BE IT RESOLVED by the City Council of Wetumpka that we hereby adopt the 2023 Joint Autauga County and Elmore County Solid Waste Management Plan and elect to participate in and be subject to said plan.

Adopted this day of Valence 2023.

ATTEST:

Wetanapka Representative