

# SOLID WASTE MANAGEMENT PLAN

COFFEE COUNTY, ALABAMA

OCTOBER 2024

Prepared By:  
Coffee County Commission  
September 2024





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# Preface

The purpose of the Coffee County Solid Waste Management Plan is to outline how Coffee County intends to manage the collection, processing, and disposal of solid waste generated within its jurisdictional limits. This plan will become effective \_\_\_\_\_, 2024 and will be applicable through \_\_\_\_\_, 2034, unless otherwise modified by regulation promulgated by the Alabama Department of Environmental Management or law enacted by the State of Alabama.

The goal of the Coffee County Solid Waste Management Plan is to provide for the effective management of collection, transportation, disposal, and recycling of solid waste in Coffee County, Alabama.

This plan is applicable to Coffee County, Alabama and the following incorporated areas: the City of Enterprise, the City of Elba, the Town of Kinston, and the Town of New Brockton. The resolution passed by the Coffee County Commission approving this plan and letters of concurrence from each incorporated area are included in Appendix B.

Due to changes in technology, management practices, and regulation, in regards to solid waste, Coffee County reserves the right to modify its solid waste management practices during the life of this plan, provided that such modification provides for a more complete system of solid waste management and meets or exceeds the intentions laid out within this plan.

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# Background Information

## Population of Coffee County, Alabama

### *2020 Census Population*

	Population	Percent Change 2010-2020
Rural Coffee County	19,256	+9.56%
Enterprise	30,271	+8.93%
Elba	3,463	-12.11%
Kinston	585	-5.65%
New Brockton	1,428	+24.61%
Total Coffee County	55,003	+7.32%

*Source: 2020 Census Population for Southeast Alabama and Cities Listed*

### *Projected Population of Coffee County, Alabama*

Year	Projection
2025	57,016
2030	59,102
2035	61,265
2040	63,507
2045	65,831
2050	68,240

*Source: U.S. Census Bureau and Center for Business and Economic Research*

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# Solid Waste Generation

## *Solid Waste Origin and Weight 2023 (Tons)*

Type of Waste	Elba	Enterprise	Kinston	New Brockton	Rural Coffee County	Total Coffee County
Residential	3,432	14,488	146	357	6,964	25,387
Commercial	1,210	3,861	4	2	2,997	8,074
C & D	54	5,654	1	2	10,679	16,390
Special	4	25	0	0	88	117
<b>TOTAL</b>	<b>4,700</b>	<b>24,028</b>	<b>151</b>	<b>361</b>	<b>20,728</b>	<b>49,968</b>

*Source: Coffee County Landfill historic tonnage data 2023*

## *Projected Solid Waste Generation 2025-2035 (Thousand Tons)*

Type of Waste	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035
Residential	25.7	26	26.3	26.6	26.9	27.2	27.5	27.8	28.1	28.4	28.7
Commercial	8.2	8.4	8.6	8.8	9.0	9.2	9.4	9.6	9.8	10.0	10.2
C & D	16.6	16.9	17.2	17.5	17.8	18.1	18.4	18.7	19	19.3	19.6
Special	.119	.121	.122	.124	.126	.128	.130	.132	.134	.136	.138
<b>TOTAL</b>	<b>50.7</b>	<b>51.4</b>	<b>52.1</b>	<b>52.8</b>	<b>53.5</b>	<b>54.2</b>	<b>54.9</b>	<b>55.6</b>	<b>56.3</b>	<b>57</b>	<b>57.7</b>

*Source: Consider 1 ½% increase in solid waste generation annually*

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# Collection and Transportation

## Rural Coffee County

The Coffee County Commission decided to initiate residential collection for all rural residences in Coffee County. This initiative began on October 1, 2015, providing rural citizens with a weekly collection service for household garbage. All waste is transported to the Coffee County Landfill for disposal. The cost for collection, transportation, and disposal of household solid waste during FY2023 is as follows:

<b>Collection &amp; Transportation</b>	<b>\$1,300,512</b>
<b>Disposal</b>	<b>130,212</b>
<b>Total Cost</b>	<b>\$1,430,725</b>

Currently there is no collection service provided for yard trash in rural Coffee County.

Coffee County operates a roll-off service within the county for Dorsey Trailers (Elba, AL) and Utility Trailers (Enterprise, AL). Roll-Off services provided for residents and other business within Coffee County was discontinued on July 1, 2023.

Commercial and industrial customers within Coffee County contract with a private waste handler of their choice for collection of solid waste.

## The City of Enterprise

The City of Enterprise offers weekly residential collection using city-owned equipment. Additionally, yard trash is collected weekly using a boom truck and trailer owned by the city. Citizens can also dispose of household items at the City's Grinding Site. All solid waste collected by the City of Enterprise is transported to and disposed of at the Coffee County Landfill. The cost for collection, transportation, and disposal of household solid waste and yard trash during FY2023 is as follows:

<b>Collection &amp; Transportation</b>	<b>\$2,317,15</b>
<b>Disposal</b>	<b>289,117</b>
<b>Total Cost</b>	<b><u>\$2,606,154</u></b>

Collection and transportation of construction & demolition material is contracted through a private waste handler of each individual's choice.

Commercial and industrial customers within Enterprise contract with a private waste handler of their choice for collection of solid waste. Collection schedules vary according to each entity's need for collection.

## The City of Elba

The City of Elba provides residential collection for its residents once per week. This service is provided through the use of city owned equipment. Yard trash and other household items are collected weekly utilizing a knuckle-boom truck owned by the city. All solid waste collected in the City of Elba is disposed of at the Coffee County Landfill. The cost for collection, transportation, and disposal of household solid waste FY2023 is as follows:

<b>Collection &amp; Transportation</b>	<b>\$213,889</b>
<b>Disposal</b>	<b>59,609</b>
<b>Total Cost</b>	<b><u>\$273,498</u></b>

All commercial and industrial customers within Elba are provided collection service through the city utilizing the city's equipment and employees.

## The Town of Kinston

The Town of Kinston provides once per week residential collection for the citizens of Kinston through a current contract with Arrow Disposal Services, Inc. Solid waste collected for the Town of Kinston is disposed of at the Coffee County Landfill. The cost for collection and disposal of household solid waste during FY2023 is as follows:

**Collection & Disposal    \$54,021**

Commercial and industrial customers contract with a private waste handler of their choice for collection and disposal of solid waste.

## The Town of New Brockton

The Town of New Brockton provides once per week residential collection for the citizens of New Brockton through a current contract with Arrow Disposal Services, Inc. Solid waste collected for the Town of New Brockton is disposed of at the Coffee County Landfill. The cost for collection and disposal of household solid waste during FY2023 is as follows:

**Collection & Disposal    \$118,845**

Commercial and industrial customers contract with a private waste handler of their choice for collection and disposal of solid waste.

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# Disposal and Processing Facilities

## Disposal Facilities

### **Coffee County Landfill**

The Coffee County Commission maintains and operates a municipal solid waste landfill located at 7733 Highway 125, Elba, Alabama. The Coffee County Landfill consists of a lined subtitle D landfill cells and construction and demolition cells. The landfill is permitted to accept municipal solid waste from Alabama, Georgia, and Florida by the Alabama Department of Environmental Management. The current permitted capacity of the Coffee County Landfill is 15,500,000 cubic yards and is estimated to last 26 years at the current flow rate. Another 11,800,000 cubic yards is available for expansion and will add approximately 63.4 years to the total life of the landfill. This capacity is more than adequate for the solid waste generated within Coffee County over the next ten years. A map showing the location of the Coffee County Landfill is included in Appendix D.

Operation of the Coffee County Landfill cost the Coffee County Commission \$5,601,515 during FY2023.

### **Brundidge Landfill**

Brundidge Acquisitions contracted with Coffee County for the operation and maintenance of the Brundidge Landfill. At this time, the Brundidge Landfill only receives limited quantities of solid waste and none generated in Coffee County. The current permitted airspace of the facility is 28,028,138 cubic yards with roughly 1,534,946 cubic yards of solid waste in place. Since there is not a current flow of waste into the Brundidge Landfill, remaining life calculations cannot be determined at this time. However, if a substantial rate of flow begins, the Brundidge Landfill can adequately sustain itself for the duration of this plan.

### **Springhill Landfill**

Waste Management operates a municipal solid waste landfill in Campbellton, Florida. A small percentage of commercial and industrial solid waste from Coffee County is disposed of in this landfill annually. Solid waste from Coffee County, which is disposed of in the Springhill Landfill is the result of agreements between private entities and Waste Management for collection and disposal. The permitted capacity of the Springhill Landfill is unknown at this time.

## Transfer Stations

### **The City of Enterprise**

The City of Enterprise operates a transfer station for the consolidation and transportation of solid waste collected by residential collection trucks in Enterprise. The solid waste is then transported to the Coffee County Landfill.

## Recycling Centers

### **Enterprise Metals and Recycling**

Is currently closed due mechanical failures and data was unable to be provided at the time of preparation of the Solid Waste Management Plan.

### **Jack Metals Recycling**

Jack Metals Recycling is a privately-owned recycling facility located in the northwestern corner of Coffee County, near Troy. Scrap aluminum, aluminum cans, copper, steel, stainless steel, automobiles, tin, and brass are collected from private citizens, governmental entities, and businesses in Coffee and Geneva counties. Currently, roughly 6,069 tons per year are recycled by this facility.



# Agreements and Contracts

## Disposal Agreements

The Coffee County Commission offers disposal agreements for any interested party located within the permitted service area of the Coffee County Landfill. These disposal agreements assure a consistent price for disposal of solid waste over a specified period of time for customers of the Coffee County Landfill and allow entities to accurately forecast disposal costs for each budget year. Also, entering into disposal agreements allows the Coffee County Commission to accurately forecast the amount of tonnage which will be disposed of at the Coffee County Landfill each year.

The Coffee County Commission currently has disposal agreements with the following governmental and private entities for disposal of solid waste at the Coffee County Landfill:

### **Governmental Entities**

The City of Enterprise	The City of Elba
The Town of Kinston	The Town of New Brockton
The Dept. of Transportation	The City of Luverne
The City of Andalusia	The Town of Clio
The City of Opp	The Town of Brantley
The Town of Louisville	The Town of Clayton
The Southeast Alabama Solid Waste Authority	The Town of Rutlege

### **Private Entities**

Arrow Disposal Services, Inc.	K&W Plastics
Mark Dunning Inc.	Rosehill Landfill

The Coffee County Commission considers disposal agreements to be an integral part of operating a Subtitle D Sanitary Landfill and will continue to enter into these agreements with interested parties throughout the life of this plan. These agreements help to ensure a consistent flow of tonnage at the Coffee County Landfill and keep tipping fees low.

Execution of all disposal agreements and contracts will occur during a regularly scheduled meeting of the Coffee County Commission.

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# Recycling

Recycling saves valuable landfill space, reduces the overall cost of solid waste disposal for governmental entities, and provides a renewable resource for manufacturing.

While we recognize the benefits of recycling, the availability of markets in the area are limited. When recycling returns, we will develop a robust program.

Coffee County closed the Material Recovery Program in September of 2018, following the closure of the City of Enterprise's recycling program.

The Coffee County Landfill does recycle tin and steel disposed of at the landfill each year. These metals are recycled at Jack Metals Recycling

<b>Coffee County Landfill Recycling (Elba, AL) Average Annual Recycling Tonnage</b>	
<b>Tin/Steel</b>	39
<b>TOTAL</b>	39

*Source: Coffee County Landfill*

## **Private Recycling Centers**

Coffee County has one private recycling center, Jack Metals. This recycling center primarily recycles metals, such as scrap aluminum, copper, scrap steel, automobiles. Also, Jack Metals accepts batteries for recycling. This center accepts materials on a drop-off basis and provides roll-off container service for the collection of materials. Average annual tonnage for each type of material is demonstrated in the table below.

<b>Jack Metals Recycling (Troy, AL) Average Annual Recycling Tonnage</b>	
<b>Aluminum</b>	18
<b>Tin</b>	1,773
<b>Copper</b>	24
<b>Steel (Ferrous &amp; Nonferrous)</b>	3,218
<b>Automobiles</b>	1,005
<b>TOTAL</b>	6,038

*Source: Jack Metals Recycling*

## **Private Business Recycling**

During 2023, businesses in rural Coffee County recycled approximately 350 tons of cardboard and 42 tons of aluminum. This trend is expected to continue throughout the life of this plan.

# The City of Enterprise

Previous to the drafting of this plan, the City of Enterprise provided a curbside service for the collection of unsorted recyclable materials through a Governmental Recycling Program. The service utilized city equipment and employees, with recyclable materials transported and sorted at the Coffee County Material Recovery Program located at the Landfill.

In 2018, the City of Enterprise chose to discontinue curbside recycling due to declining market prices and low participation rates within the city.

Presently, the City permits citizens to drop off uncontaminated recyclables at the Public Works Department via a self-service Recycling Convenience Station. Accepted items include cardboard, mixed paper, #1 and #2 plastics, and tin and aluminum cans.

Enterprise does not plan to expand its current recycling methods during the duration of this plan.

## **Private Recycling Centers**

The City of Enterprise hosts one private recycling center, Enterprise Metals and Recycling, specializing primarily in metals recycling, such as scrap aluminum, aluminum cans, copper, scrap steel, and brass. This facility accepts these materials on a drop-off basis from businesses, governmental entities, and private citizens, which are then sorted and sold to other recycling centers or brokers. Unfortunately, average annual tonnage data was not available during the preparation of this plan. Enterprise Metals and Recycling is currently closed due to mechanical failures.

## **Private Business Recycling**

Many private businesses in the City of Enterprise recycle as part of their daily operations. The primary materials which are recycled include corrugated cardboard, scrap steel, and aluminum. The table below details the estimated amount of scrap material recycled by various commercial and industrial businesses in the City of Enterprise during FY2023.

<b>Private Business Recycling (Enterprise, AL) 2023 Recycling Tonnage (Tons)</b>	
<b>Corrugated Cardboard</b>	900
<b>Aluminum</b>	1,263
<b>Scrap Steel</b>	1,901
<b>TOTAL</b>	4,064

**Source:** *Poll of Large Business in Enterprise and add 10%*

Recycling by private business is not expected to fluctuate a large amount for the life of this plan.

## The City of Elba

### **Governmental Recycling Program**

The City of Elba was temporarily closed on September 13, 2022 and then permanently closed by Council's vote on March 13, 2023. The City of Elba does not intend on starting a recycling program in the future.

### **Private Business Recycling**

Several private businesses in the City of Elba recycle as part of their daily operations. The primary materials recycled include scrap steel and scrap aluminum. The table below details the estimated amount of scrap material recycled by various commercial and industrial businesses in the City of Elba during 2023.

<b>Private Business Recycling (Elba, AL) 2023 Recycling Tonnage (Tons)</b>	
<b>Aluminum</b>	28
<b>Scrap Steel</b>	13
<b>TOTAL</b>	41

*Source: Poll of Business in Elba and add 10%*

Recycling by private business is not expected to fluctuate a large amount during the life of this plan.

## The Town of Kinston

The Town of Kinston does not offer any type of governmental recycling program for its residents at this time. Due to the limited amount of recyclable material generated annually and the cost of developing a governmental recycling program, the Town of Kinston does not intend to start a recycling program during the life of this plan.

## The Town of New Brockton

The Town of New Brockton does not offer any type of governmental recycling program for its residents at this time. Due to the limited amount of recyclable material generated annually and the cost of developing a governmental recycling program, the Town of New Brockton does not intend to start a recycling program during the life of this plan.

**Private Recycling**

Private business recycles approximately 12 tons per year of scrap steel, white goods, paper, and aluminum cans. The amount of these materials fluctuates individually, but 12 tons per year is expected to continue over the life of this plan.

# Control of Illegal Dumps

Illegal dumps are an issue that plagues every county in the State of Alabama. Coffee County, the City of Enterprise, the City of Elba, the Town of Kinston, and the Town of New Brockton are committed to ensuring that illegal dumps do not occur.

A list of previous locations of known illegal dumps in Coffee County in the Solid Waste Management Plan of 2014 is included on a map in Appendix E.

As of the writing of this plan no illegal dumps exist in Coffee County, AL.

In an effort to cut down on illegal dumping, each governmental entity in Coffee County requires mandatory participation in household or residential solid waste collection. This requirement keeps the number of illegal dumps to a minimum and has almost abated illegal dumping in Coffee County, as compared to twenty years ago.

Also, the Coffee County Commission employs a Solid Waste Enforcement Officer, who responds to reports of illegal dump sites and attempts to determine who is responsible for the illegal dump.

If an illegal dump is found on the public right of way, Coffee County responds promptly and remediates the site as necessary.

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# Expansion of the Solid Waste Management System

At this time, there is not a need to expand the solid waste management system for Coffee County, Alabama. The Coffee County Landfill has a minimum of 26 years of life left, as of October 2023 for disposal of solid waste, at the current flow rate. Also, since the Coffee County Landfill is owned by a governmental entity, the tipping fees are maintained at the minimum amount required for the operation of a Subtitle D sanitary landfill. Therefore, the Coffee County Solid Waste Management System should not require expansion for disposal of solid waste over the life of this plan.

## Requirements for Expansion

If it is determined that a proposed expansion to the Coffee County Solid Waste Management System will provide for a more effective, efficient, or economically beneficial means of managing solid waste the following actions will be taken by the presiding governmental body:

1. A review of the Coffee County Solid Waste Management Plan will be conducted in order to ensure that the proposed expansion is necessary and consistent with the needs identified in this plan. If the expansion is not consistent with this plan, but is deemed necessary and beneficial to the overall management of solid waste within Coffee County, the presiding governmental body will prepare a statement of justification for the proposed expansion.
2. Full cost accounting is provided in Appendix C. A review of the full cost of the management of solid waste will be conducted prior to expanding the solid waste management system in Coffee County. If the presiding governmental body determines an expansion is necessary, a comparison of the current cost and expected cost after expansion will be prepared and evaluated in order to ensure the expansion is necessary.
3. The presiding governmental body will consider zoning requirements for the proposed expansion of the solid waste management system of Coffee County. If a change to existing zoning requirements is necessary for expansion, the presiding governmental body will prepare a proposed change to zoning and justify the reason for rezoning.
4. A review of the population and development estimates for Coffee County will be conducted in order to ensure that the proposed expansion is necessary to support the current population and enhances development in the local area.

5. The economics of the local area will be reviewed and considered prior to the expansion of the solid waste management system. This review will ensure that the local area can support the proposed expansion and that the expansion will not have an adverse economic impact on the local area.
6. A review of engineering plans, proposed management practices, and potential environmental impact for the proposed expansion will be reviewed by the presiding governmental body. All proposed expansions must meet or exceed local, state, and federal environmental regulations.

The building of a new landfill or major recycling facility, will be discussed and approved in a public hearing. The presiding governmental body will publish a public notice opening a public comment period in the Enterprise Ledger and Elba Clipper, which describes the issue to be considered, the time, date, and location of the public hearing concerning the issue, and how the general public may submit comments. This public comment period will run no less than 30 days and the public hearing will be held no later than 45 days after the opening of the public comment period. The presiding governmental body will respond to comments received during the public comment period prior to granting local approval.

The approval of solid waste management contracts, the addition or deletion of current solid waste services, or privatization of service will be considered and approved by the presiding governmental body in a regularly scheduled meeting of said governmental body.

## Siting Requirements for Solid Waste Disposal Facilities

Throughout the life of this plan, Coffee County will not require the addition of any new solid waste disposal facilities. The Coffee County Landfill provides more than an adequate amount of disposal space for Coffee County and the surrounding area over the life of this plan.

At this time, there are no proposed or expected developments of a new solid waste disposal facility in Coffee County or any of the incorporated areas therein for the life of this plan. If the addition of a new solid waste disposal facility is deemed necessary by a presiding governmental body, the following items will be considered and completed:

1. A review of the Coffee County Solid Waste Management Plan will be conducted in order to ensure that the proposed solid waste disposal facility is necessary and consistent with the needs identified in this plan. If the expansion is not consistent with this plan, but is deemed necessary and beneficial to the overall management of solid waste within Coffee County, the presiding governmental body will prepare a statement of justification for the proposed expansion.

2. The proposed location of the solid waste disposal facility will be evaluated in order to determine the potential impact on the development of major transportation arteries, state, and local roads. Any potential adverse impact concerning the development of highways and roads will be listed and explained by the presiding governmental body.
3. Economic development plans will be reviewed for the proposed location of the solid waste disposal facility. This review will focus primarily on the proposed location of the facility in relation to existing or potential industries which generate large volumes of waste annually.
4. A comparison between the current and expected cost of disposal must be developed and analyzed by the presiding governmental body. This comparison will detail the financial benefits which can be reasonably expected by allowing the operation of the proposed solid waste disposal facility.
5. The presiding governmental body will determine the costs and availability of public services, facilities, and any necessary improvements required to support the proposed solid waste disposal facility. A cost analysis will be prepared and will detail the expected financial burden the development and operation of the proposed solid waste disposal facility will place on the local government. Items to be considered include development or improvement of public roads, development or improvement of wastewater treatment systems, etc.
6. A review of engineering plans, proposed management practices, and potential environmental impacts for the proposed solid waste disposal facility will be reviewed by the presiding governmental body. All proposed solid waste disposal facilities will meet or exceed local, state, and federal environmental regulations.
7. The presiding governmental body will consider the social and economic impact the proposed solid waste disposal facility will have on the affected community. Items to consider will be changes in property values, the potential for increased traffic in the community, and community perception.

Any major expansion to Coffee County's Solid Waste Management System, such as the building of a new solid waste disposal facility will be discussed and approved in an open forum, after a public notice has been issued. The presiding governmental body will make its findings of the considerations above available to the general public during a public comment period. Citizens will be allowed to express concerns over the expansion and the presiding governmental body will respond to comments from the public prior to granting local approval.

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# Solid Waste Management Plan Approval

## Public Participation in Solid Waste Management Plan Approval

In order to ensure public participation in the approval of the Coffee County Solid Waste Management Plan, the following actions will be taken:

- The Coffee County Commission will announce a thirty-day public comment period for the solid waste management plan. This announcement will be made in the Enterprise Ledger and Elba Clipper. The announcement will provide a brief description of the solid waste management plan, the start and end dates of the public comment period, how to obtain a copy of the solid waste management plan, the date and location of the public hearing, and how to submit comments on the plan.
- A public hearing concerning the Coffee County Solid Waste Management Plan will be held by the Coffee County Commission at the county complex in New Brockton, Alabama. This public hearing will be held no later than forty-five days after the announcement of the public comment period. During the public hearing, the Coffee County Commission will announce the date and time of the public meeting in which it intends to respond to public comments received and adopt the Coffee County Solid Waste Management Plan.
- No later than sixty days after the closing of the public comment period, the Coffee County Commission will respond to public comments received and adopt the Coffee County Solid Waste Management Plan in a regularly scheduled meeting of the Coffee County Commission.

Public comments received during the public comment period and responses to comments received are included in [Appendix A](#).

The resolution passed by the Coffee County Commission approving the Coffee County Solid Waste Management Plan and letters of concurrence from each incorporated area within Coffee County are included in [Appendix B](#).

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# Appendix A

## Public Comments Received and Responses to Public Comment

The Coffee County Commission opened a public comment period concerning the approval of the Coffee County Solid Waste Management Plan on [REDACTED]. The announcement of the public comment period and public hearing ran in both the Enterprise Ledger and Elba Clipper on [REDACTED].

A public hearing was held by the Coffee County Commission on [REDACTED] in the Community Room of the Coffee County Complex.

No public comments were received by the Coffee County Commission during the public comment period or during the public hearing concerning the approval of the Coffee County Solid Waste Management Plan.

The Coffee County Commission passed a resolution adopting the Coffee County Solid Waste Management Plan on [REDACTED]. A copy of the resolution is included in Appendix B.

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# Appendix B

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# Appendix C

## Rural Coffee County Full Cost Accounting

FY 2023

### Expenses

Operation of the Coffee County Landfill	\$5,601,515
Operation of the Coffee County Roll-Off Service	\$2,666,090
Operation of the Coffee County Solid Waste Department	\$1,430,725
Operation of Coffee County Environmental Services Office	\$1,988,795
<b>TOTAL</b>	<b>\$11,687,125</b>

### Income

Tipping Fees Received at the Coffee County Landfill	\$5,275,000
Revenue Generated by the Coffee County Roll-Off Service	\$2,400,000
Solid Waste Collection Fees Received	\$1,425,000
Revenue Received by the Environmental Services Department	\$2,000,000
Revenue Generated by the Coffee County Metal Recycling	\$5,563
<b>TOTAL</b>	<b>\$11,105,563</b>

Total Cost for Solid Waste:	\$581,562 (Expenses less Income)
Population of Rural Coffee County:	19,256
Tons of Material Handled:	237,262 (Includes Landfill)
<b>Total Cost Per Capita:</b>	<b>\$30.20 (Total Cost/Population)</b>
<b>Total Cost Per Ton:</b>	<b>\$2.45 (Total Cost/Ton)</b>

# The City of Enterprise Full Cost Accounting

FY 2023

## Grinding Expenses

Trucks/Trailers	\$235,202
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## Misc. Expenses

Collection & Transportation of Solid Waste	\$2,317,154
Operation of Recycling Program	\$8,988
Disposal of Household Solid Waste	\$289,117
<b>TOTAL</b>	<b>\$2,850,461</b>

## Income

Garbage Collection Fees Received	\$3,168,212
Revenue Generated from Recycling	5,615
<b>TOTAL</b>	<b>\$3,173,827</b>

Total Cost for Solid Waste:	-\$323,366 (Expenses less Income)
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Population of Enterprise:	30,271
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Tons of Material Handled:	14,488
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<b>Total Cost Per Capita:</b>	<b>- \$10.68 (Total Cost/Population)</b>
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<b>Total Cost Per Ton:</b>	<b>-\$22.32 (Total Cost/Ton)</b>
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# The City of Elba Full Cost Accounting

FY 2023

## Expenses

Collection & Transportation of Solid Waste	\$213,889.15
Disposal of Household Solid Waste	\$59,609
<b>TOTAL</b>	<b>\$273,498.15</b>

## Income

Garbage Collection Fees Received	\$406,601.50
<b>TOTAL</b>	<b>\$406,601.50</b>

Total Cost for Solid Waste: \$-133,103.35 (Expenses less Income)

Population of Elba: 3,463

Tons of Material Handled: 3,432

**Total Cost Per Capita: -\$38.44 (Total Cost/Population)**

**Total Cost Per Ton: -\$37.78 (Total Cost/Ton)**

# The Town of Kinston Full Cost Accounting

FY 2023

## Expenses

Collection & Disposal of Solid Waste	\$54,021
<b>TOTAL</b>	<b>\$54,021</b>

## Income

Garbage Collection Fees Received	\$51,648
<b>TOTAL</b>	<b>\$51,648</b>

Total Cost for Solid Waste: \$2,373 (Expenses less Income)

Population of Kinston: 585

Tons of Material Handled: 146

**Total Cost Per Capita: \$4.06 (Total Cost/Population)**

**Total Cost Per Ton: \$16.25 (Total Cost/Ton)**

# The Town of New Brockton Full Cost Accounting

FY 2023

## Expenses

Collection & Disposal of Solid Waste	\$118,845
<b>TOTAL</b>	<b>\$118,845</b>

## Income

Garbage Collection Fees Received	\$104,338
<b>TOTAL</b>	<b>\$104,338</b>

Total Cost for Solid Waste: \$14,460 (Expenses less Income)

Population of New Brockton: 1,428

Tons of Material Handled: 357

**Total Cost Per Capita: \$10.13 (Total Cost/Population)**

**Total Cost Per Ton: \$40.50 (Total Cost/Ton)**

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# Appendix D

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# Appendix E

## Location Description of Previously Known Illegal Dumps in Coffee County, Alabama

	<u>GPS Location</u>
1. Coffee County Road 100	Lat: 31.615098 Long: -85.908396
2. Coffee County Road 500	Lat: 31.402862 Long: -85.989041
3. Coffee County Road 513	Lat: 31.368394 Long: -85.973964
4. Coffee County Road 513	Lat: 31.371646 Long: -85.992596
5. Coffee County Road 51	Lat: 31.402862 Long: -85.989041
6. Coffee County Road 626	Lat: 31.272814 Long: -85.935414