

# CRAWFORD COUNTY

PROFILE | FEBRUARY 2023



MICHIGAN DEPARTMENT OF  
ENVIRONMENT, GREAT LAKES, AND ENERGY

# OVERVIEW

Michigan Department of Environment, Great Lakes, and Energy (EGLE) has shifted their focus from disposal as the primary effort towards a circular economy where all waste materials find their highest and best use. Michigan took its first steps towards materials management a few years ago by securing funding to support an economy that reuses and recycles resources. An important component of that funding is for Solid Waste Management Planning – also referred to as Materials Management Planning. Materials management plans form the foundation of the changes the state is preparing to make.

To support this new era of materials management and future planning activities, EGLE initiated a massive data collection project to document and inventory the current state of materials management systems in all municipalities within Michigan's 83 counties. The primary objective of the Michigan Materials Management Infrastructure and Program project, also known as Mega Data, is to provide the baseline of data necessary for counties to develop future materials management plans and provide a roadmap for materials management moving forward. The data collected through the project would also be applied to the Benchmark Recycling Standard analysis developed by EGLE to help understand access to recycling services in the state, where gaps exist, and where EGLE may focus their support to improve access and infrastructure in the state.

EGLE contracted with Resource Recycling Systems (RRS) to support this large undertaking to gather, compile and analyze information from across the state.

## PURPOSE OF THE COUNTY PROFILE

The County Profile was developed for two purposes. First, the profiles provided the opportunity to summarize all the information collected for all 83 counties and their municipalities to date as a project milestone. Second, despite the extensive research and information collection, RRS acknowledges that the information presented here may be incomplete. The County Profiles offered the opportunity for each county to review, edit and add to their county's profile information before finalizing as a deliverable for the Mega Data project. Later in the process, EGLE added the review of the County Profile as a requirement of the Materials Management County Engagement Grants (MMCE).

## COUNTY PROFILE DEVELOPMENT

The County Profiles contain information that reflects research and outreach to understand programs and services available at the county and municipal levels. The information summarized here corresponds to information required in the state's Solid Waste Management Plan format and will assist counties and designated planning agencies with plan development. This profile focuses on residential programs and services. The information for the Profiles was collected from the following sources:

- Approved Solid Waste Management Plans
- EGLE's Waste Data System (WDS)
- EGLE's Recycle Search tool
- EGLE's Recycling Specialist staff
- Interviews with County program coordinators and designated planning agents
- County Run Measurement Program Survey via ReTRAC
- Municipal Measurement Program Survey via ReTRAC
- Information obtained through Freedom of Information Act requests
- Direct outreach through phone calls, emails, and letters to all target audiences and related groups or organizations with access to target audiences

- Web research
- Participation by Counties in the MMCE Grant Program

## DISCLAIMER

This information presented here was gathered and compiled over several years by RRS on behalf of EGLE for the Mega Data project. The profile was originally developed as a tool to summarize information collected and engage counties in review of the information for finalization. The profile is not intended for use as a reference guide for residents or purposes other than to provide counties with information to support future materials management planning. Information, programs, and services can change frequently and therefore information presented here may be out of date. If information has been omitted or requires update, please contact RRS at [alynott@recycle.com](mailto:alynott@recycle.com).

# ACCESS AND COLLECTION

## COUNTY PROGRAM OVERVIEW

Crawford County does not provide any curbside collection programs. Crawford County provides all residents with access to electronic waste and shredding events annually.

## MUNICIPAL PROGRAM AND SERVICES OVERVIEW

Programs and services offered or provided by municipalities for their residents are summarized by material type and then in two tables. One table features curbside services, and the other table features drop-off services.

### TRASH

About 18% of the county's population has access to curbside trash collection through contracted haulers. The remainder of the county is most likely served by the open market where residents make their own arrangements for trash collection, also known as subscription services. Many communities also provide access to drop-off trash services at local transfer stations.

### RECYCLING

Currently, no communities in Crawford County have access to curbside recycling services. Recycling can be dropped off in many communities at local transfer stations. Commonly accepted materials include paper, cardboard, clear and colored glass, mixed plastics, and metals.

### YARD WASTE

Common yard waste materials, such as brush and leaves, can be collected by contracted haulers for 13% of the county's population. Additionally, Grayling Charter Township residents can utilize a local drop-off site for yard waste materials.

### HOUSEHOLD HAZARDOUS WASTE

Crawford County provides all residents with access to electronic waste and shredding events annually. Materials accepted through the events also include automotive fluids, motor oil, anti-freeze, batteries, oil-based paint, lawn chemicals, fluorescent bulbs, and aerosol cans.

### OTHER

No information obtained about Other programs.

## LIST OF ACTIVE HAULERS

- GFL/American Waste

## CURBSIDE SERVICES BY COMMUNITY

MUNICIPALITY NAME	TRASH COLLECTOR	RECYCLING COLLECTOR	YARD WASTE COLLECTOR	OTHER CURBSIDE SERVICES
<b>Beaver Creek township</b>				
<b>Frederic township</b>				
<b>Grayling charter township</b>				
<b>Grayling city</b>	American Waste		American Waste	
<b>Lovells township</b>				
<b>Maple Forest township</b>	American Waste			
<b>South Branch township</b>				

## DROP-OFF SERVICES BY COMMUNITY

MUNICIPALITY NAME	TRASH DROP-OFF SERVICES (PERMANENT)	RECYCLING DROP-OFF SERVICES (PERMANENT)	YARD WASTE OR OTHER ORGANICS DROP-OFF (PERMANENT)	OTHER PERMANENT DROP-OFF SERVICES	TEMPORARY DROP-OFF SERVICES
<b>Beaver Creek township</b>	Beaver Creek Township Transfer Station	Beaver Creek Township Transfer Station			Crawford County Electronic Waste and Shredding Event
<b>Frederic township</b>		Frederic Township Recycling Center			Crawford County Electronic Waste and Shredding Event
<b>Grayling charter township</b>	Grayling Charter Township Compacting/Recycling Center	Grayling Charter Township Compacting/Recycling Center	Grayling Charter Township Compacting/Recycling Center		Crawford County Electronic Waste and Shredding Event
<b>Grayling city</b>					Crawford County Electronic Waste and Shredding Event
<b>Lovells township</b>	Lovells Township Compactor and Recycling Centers (2)	Lovells Township Compactor and Recycling Centers (2)			Crawford County Electronic Waste and Shredding Event
<b>Maple Forest township</b>					Crawford County Electronic Waste and Shredding Event
<b>South Branch township</b>	South Branch Township Pioneer Road Transfer Station	South Branch Township Pioneer Road Transfer Station			Crawford County Electronic Waste and Shredding Event

# FACILITIES

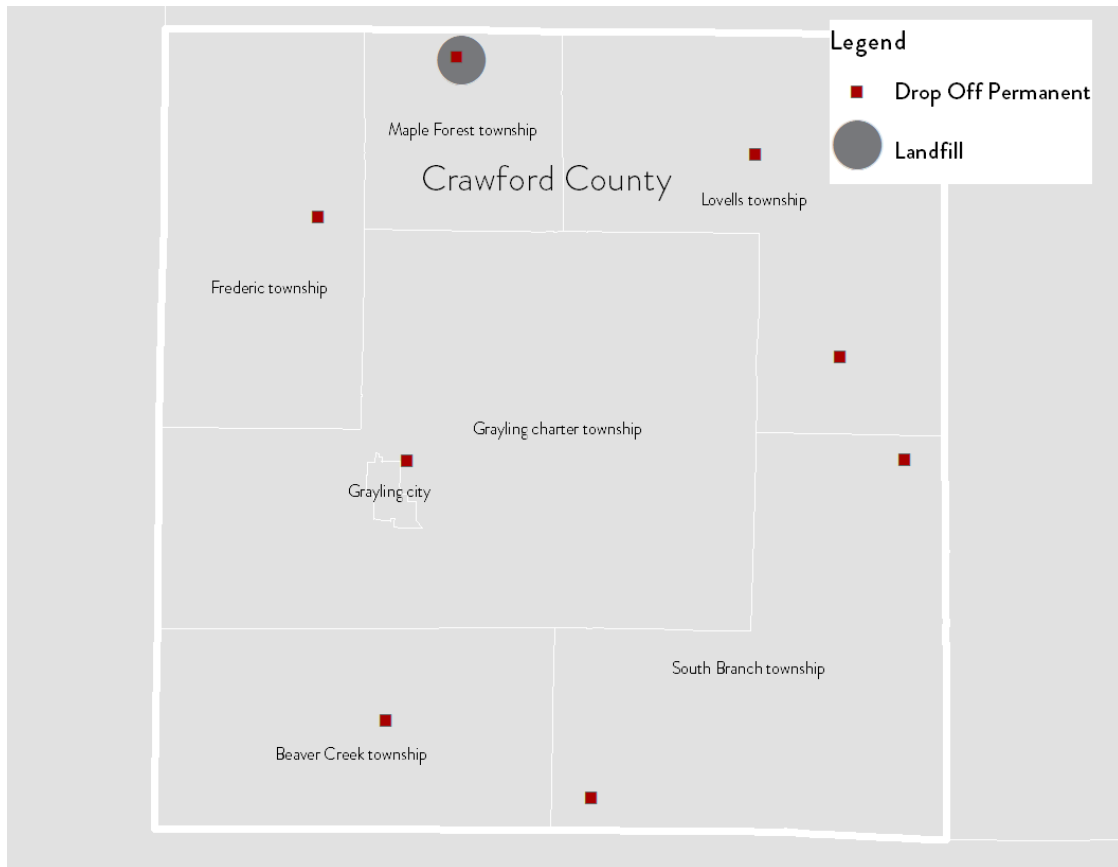
## MATERIALS MANAGEMENT FACILITIES IN COUNTY

FACILITY SUMMARY TABLE

FACILITY TYPE	FACILITY NAME	FACILITY ADDRESS	CITY	PERMANENT OR TEMPORARY
Drop-off (WDC, B, T, NT)	Beaver Creek Township	8756 S GRAYLING ROAD	Beaver Creek Township	Permanent Drop-off
Drop-off (T)	Frederic Township Recycle Center	6470 Manistee Street	Frederic	Permanent Drop-off
Drop-off (WDC, B, T, NT, O)	Grayling Charter Township Compactor and Recycling Center	4670 W. NORTH DOWN RIVER RD	Grayling	Permanent Drop-off
Drop-off (WDC, B, T)	Lovells Township Transfer Station #1	8879 E. North Down River Road	Grayling	Permanent Drop-off
Drop-off (B, T, NT)	Lovells Township Transfer Station #2			Permanent Drop-off
Drop-off (T)	South Branch Township-Mcmasters Bridge Site			Permanent Drop-off
Drop-off (WDC, B, T, NT, O)	South Branch Township: Pioneer Road Transfer Station			Permanent Drop-off
Drop-off (B, T, C&D)	Waters Landfill - Waste Management	3321 Adams Drive	Frederic	Permanent Drop-off
Landfill	Waters Landfill	11375 Sherman Road	Frederic	

Drop-off Facility Types: B = Transfer Station Type B; C&D = Construction & Demolition; NT = Source-Separated Recycling Drop-off Non-Traditional; T = Source-Separated Recycling Traditional; O = Organics; WDC = Waste Diversion Center

## FACILITY SUMMARY MAP





## FACILITY BY MATERIAL TYPE



# POLICY

## MUNICIPAL ORDINANCES

Municipality	Policy type	Requirement
Grayling city	Ordinance	Collection and Disposal of Trash

## MUNICIPAL FUNDING MECHANISMS

Municipality	Waste Collection	Recycling Collection	Organics Collection	Bulky Item Collection
Grayling city	General Fund			
Maple Forest township	Special Assessment			

## COUNTY ORDINANCES

No county ordinances obtained.

## COUNTY FUNDING MECHANISM

No county funding mechanisms were obtained.

# DATA

## REPORTED DATA

No reported data.

## RESIDENTIAL WASTE PROJECTIONS

Municipality	Population	Total Waste Generation (Tons) <sup>1</sup>	Total Recyclable Diversion (Tons)	Total Organics Diversion (Tons)	Total Requiring Disposal (Tons)
Beaver Creek township	1,532	694	50	58	586
Frederic township	1,010	458	33	39	386
Grayling charter township	5,738	2,601	186	219	2,196
Grayling city	1,969	828	0	75	753
Lovells township	721	327	23	27	276
Maple Forest township	772	350	25	29	295
South Branch township	2,162	980	70	82	827
<b>TOTAL</b>	<b>13,904</b>	<b>6,238</b>	<b>387</b>	<b>530</b>	<b>5,320</b>

## COMMERCIAL WASTE PROJECTIONS

County	Approximate Number of Employees	Total Waste Generation (Tons)	Total Diversion (Tons)	Total Requiring Disposal (Tons)
Crawford	2,298	6,813	391	6,422

## TOTAL WASTE GENERATED PROJECTIONS

County	Total Waste Generation (Tons) <sup>1</sup>	Total Diversion (Tons)	Total Requiring Disposal (Tons)
Crawford	13,051	1,308	11,742

<sup>1</sup> Due to rounding, total waste generation tonnages may not equal the sum of the total diversion and disposal tonnages.