

JACKSON 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.

ACCESS AND COLLECTION

COUNTY PROGRAM OVERVIEW

Recycling Jackson provides drop-off recycling on the first Saturday of each month. The Jackson County Conservation District also hosts household hazardous waste collection events for residents.

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

Currently, one community, Parma Village, provides residents access to contracted curbside trash service. Private trash drop-off is available in the county through Granger Recycling and Disposal Center of Jackson. Rives Township Transfer Station also accepts trash from residents.

RECYCLING

Similar to curbside trash service, Parma Village is the only community that contracts with a local hauler to provide its residents with access to curbside recycling services. Recycling Jackson provides the county with access to recycling drop-off service for materials such as paper, clear glass, mixed plastics, and metal cans. Rives Township Transfer Station also accepts these recyclables from its residents.

YARD WASTE

Three communities provide curbside organics collection of materials such as leaves and brush through municipal haulers. The county can access drop-off organics service through the privately owned Granger Inc Recycling & Disposal Center of Jackson.

HOUSEHOLD HAZARDOUS WASTE

In Jackson County, residents can access household hazardous waste collection through events run by the Jackson County Conservation District. These events collect materials such as automotive fluids, motor oil, anti-freeze, mercury, batteries, paint, lawn chemicals, household cleaners, electronics, tube televisions, pharmaceuticals, fluorescent bulbs, sharps, fuel tanks, and aerosol cans.

OTHER

Sandstone Township provides an annual clean up day for residents that accepts trash, furniture, automotive batteries, and construction items. The last event was held in May of 2021.

LIST OF ACTIVE HAULERS

- Granger Waste Services
- Subscription
- Municipal

CURBSIDE SERVICES BY COMMUNITY

MUNICIPALITY NAME	TRASH COLLECTOR	RECYCLING COLLECTOR	YARD WASTE COLLECTOR	OTHER CURBSIDE SERVICES
Blackman charter township				
Brooklyn village				
Cement City village (part)				
Concord village		Subscription	Village of Concord	
Grass Lake village				
Hanover village				
Henrietta township				
Jackson city	Subscription		City of Jackson DPW	
Liberty township				
Michigan Center CDP				
Napoleon CDP				
Parma village (part)	Granger Waste Services	Granger Waste Services	Village of Parma	
Pulaski township				
Columbia township				
Concord township				
Grass Lake charter township				
Remainder of Hanover township				
Leoni township				
Napoleon township				
Norvell township				
Parma township				

Sandstone township				
Spring Arbor township				
Springport township				
Summit township				
Rives township				
Spring Arbor CDP				
Springport village				
Tompkins township				
Vandercook Lake CDP				
Vineyard Lake CDP (part)				
Waterloo township	Subscription			

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
Blackman charter township	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Brooklyn village	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Cement City village (part)	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Concord village	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Grass Lake village	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Hanover village	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Henrietta township	Granger Recycling and Disposal Center of Jackson	Henrietta Township Recycling Center/Transfer Station	Henrietta Township Recycling Center/Transfer Station		Jackson County Conservation District
Jackson city	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Liberty township	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling &		Jackson County Conservation District

			Disposal Center of Jackson		
Michigan Center CDP	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Napoleon CDP	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Parma village (part)	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Pulaski township	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Columbia township	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Concord township	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Grass Lake charter township	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Hanover township	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Leoni township	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District

Napoleon township	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Norvell township	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Parma township	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Sandstone township	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Spring Arbor township	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Springport township	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Summit township	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Rives township	Granger Recycling and Disposal Center of Jackson, Rives Township Transfer Station	Rives Township Recycling Center	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Spring Arbor CDP	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Springport village	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling &		Jackson County Conservation District

			Disposal Center of Jackson		
Tompkins township	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Vandercook Lake CDP	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Vineyard Lake CDP (part)	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District
Waterloo township	Granger Recycling and Disposal Center of Jackson	Recycling Jackson	Granger Inc Recycling & Disposal Center of Jackson		Jackson County Conservation District

FACILITIES

MATERIALS MANAGEMENT FACILITIES IN COUNTY

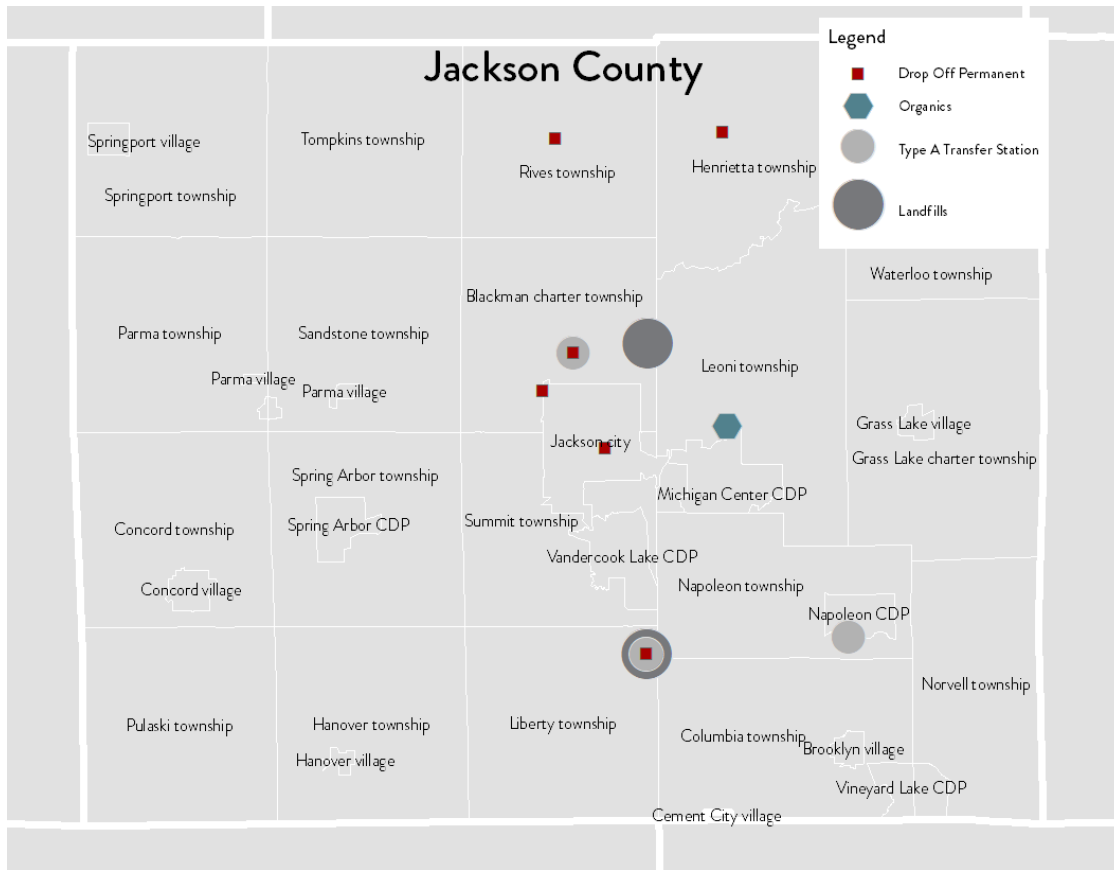
FACILITY SUMMARY TABLE

FACILITY TYPE	FACILITY NAME	FACILITY ADDRESS	CITY	PERMANENT OR TEMPORARY
Compost (Yard Waste)	Lester Brothers Excavating - Hawkins	5405 East Michigan Ave	Jackson	
Drop-off (T)	Emmons Service, Inc.	913 Water Street	Jackson	Permanent Drop-off
Drop-off (WDC, B, C&D, O)	Granger Disposal Center of Jackson	555 Woodworth Rd	Jackson	Permanent Drop-off
Drop-off (WDC, B, T, NT, C&D, O)	Henrietta Township Recycling Center and Transfer Station	11732 Bunkerhill Road	Pleasant Lake	Permanent Drop-off
Drop-off (B, NT, C&D, O)	Liberty Environmentalist Transfer Station	7900 South Meridian	Clark Lake	Permanent Drop-off

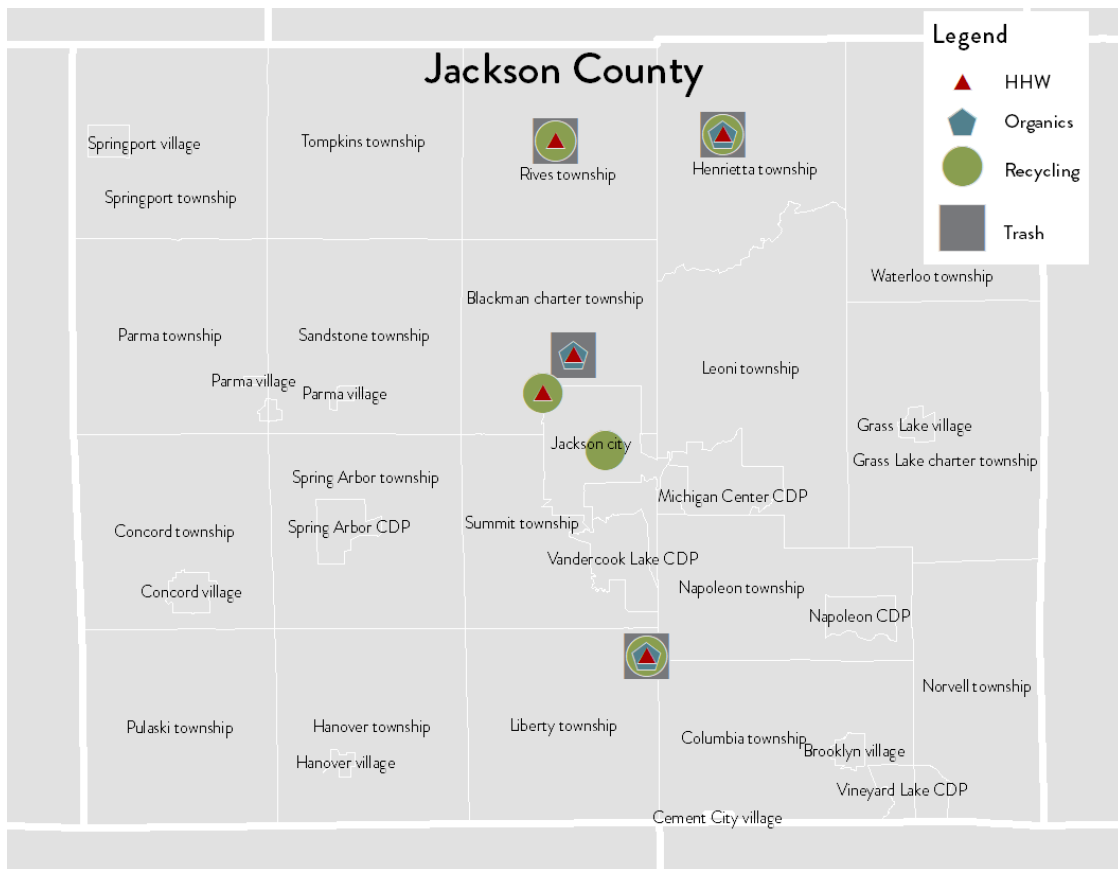
Drop-off (T, NT)	Recycling Jackson	1401 North Brown Street	Jackson	Permanent Drop-off
Drop-off (WDC, B, T, NT)	Rives Township Transfer Station	10123 State Road	Rives Junction	Permanent Drop-off
Transfer Station – Type A	Recycling & Disposal Center of Jackson	555 Woodworth Rd.	Jackson	
Transfer Station – Type A	Modern Waste Systems Transfer Station	7245 S Brooklyn Rd	Jackson	
Transfer Station – Type A	Liberty Environmentalist Transfer Station	7900 South Meridian	Clark Lake	
Landfill	McGill Road C & D Landfill	3895 McGill Rd	Jackson	
Landfill	Liberty Landfill	7900 S Meridian Rd	Clarklake	
End Market	Gerdau - Jackson	5591 Morrill Rd	Jackson	
End Market	SDI OmniSource - Jackson	711 Lewis St	Jackson	
End Market	American Textile Recycling Service	209 W. Monroe St.	Jackson	

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
Brooklyn Village	Ordinance	License to remove garbage or refuse
Concord Village	Resolution	Garbage collection

MUNICIPAL FUNDING MECHANISMS

Municipality	Waste Collection	Recycling Collection	Organics Collection	Bulky Item Collection
Parma village	Hauler Collected Fees (by Municipality)		Supplemental Fees	Supplemental Fees
Concord village	Municipal Utility/Service Fees			

COUNTY ORDINANCES

No county ordinances obtained.

COUNTY FUNDING MECHANISMS

No county funding mechanisms were obtained.

DATA

REPORTED DATA

No reported data.

RESIDENTIAL WASTE PROJECTIONS

Municipality	Population	Total Waste Generation (Tons) ₁	Total Recyclable Diversion (Tons)	Total Organics Diversion (Tons)	Total Requiring Disposal (Tons)
Blackman charter township	23,580	10,687	765	899	9,023
Brooklyn village	1,088	493	35	41	416
Cement City village	56	25	2	2	21
Columbia township	5,832	2,643	189	222	2,232
Concord township	1,545	700	50	59	591
Concord village	1,153	548	63	44	441
Grass Lake charter township	4,712	2,136	153	180	1,803
Grass Lake village	1,331	603	43	51	509
Hanover township	3,262	1,478	106	124	1,248
Hanover village	441	200	14	17	169
Henrietta township	4,754	2,155	154	181	1,819
Jackson city	32,251	14,617	1,047	1,229	12,341
Leoni township	8,736	3,959	283	333	3,343
Liberty township	2,963	1,343	96	113	1,134
Michigan Center CDP	4,879	2,211	158	186	1,867
Napoleon CDP	905	410	29	35	346
Napoleon township	5,830	2,642	189	222	2,231
Norvell township	2,507	1,136	81	96	959
Parma township	2,531	1,147	82	96	968
Parma village	377	179	20	14	144
Parma village	161	76	9	6	62
Pulaski township	2,172	984	70	83	831
Rives township	4,695	2,128	152	179	1,796
Sandstone township	3,592	1,794	282	137	1,374
Spring Arbor CDP	2,204	999	72	84	843
Spring Arbor township	5,742	2,602	186	219	2,197
Springport township	1,217	552	39	46	466
Springport village	848	384	28	32	324
Summit township	17,735	8,038	576	676	6,786
Tompkins township	2,682	1,216	87	102	1,026
Vandercook Lake CDP	4,702	2,131	153	179	1,799
Vineyard Lake CDP	440	199	14	17	168
Vineyard Lake CDP	377	171	12	14	144
Waterloo township	2,874	1,303	93	110	1,100
TOTAL	158,174	71,889	5,336	6,030	60,524

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

COMMERCIAL WASTE PROJECTIONS

County	Approximate Number of Employees	Total Waste Generation (Tons)	Total Diversion (Tons)	Total Requiring Disposal (Tons)
Jackson	45,578	81,132	7,757	73,375

TOTAL WASTE GENERATED PROJECTIONS

County	Total Waste Generation (Tons) <small>Error!</small> <small>Bookmark not defined.</small>	Total Diversion (Tons)	Total Requiring Disposal (Tons)
Jackson	153,021	19,122	133,899