

SCHOOLCRAFT 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

No county programs or services in Schoolcraft County.

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

The City of Manistique has access to contracted trash collection through Zellar Sanitation. All other communities are likely serviced through subscription haulers.

RECYCLING

Zellar Sanitation is currently in the process of creating a curbside recycling service, but this is currently not widely available. Zellar Sanitation offers a recycling drop-off for cardboard and aluminum at its transfer facility on Chippewa Avenue. Hiawatha Shores Landfill has a recycling drop-off station.

YARD WASTE

No information was obtained about Yard Waste programs.

HOUSEHOLD HAZARDOUS WASTE

No information obtained about Household Hazardous Waste programs.

OTHER

No information obtained about Other programs.

LIST OF ACTIVE HAULERS

- Zellar Sanitation
- Delta Disposal

CURBSIDE SERVICES BY COMMUNITY

MUNICIPALITY NAME	TRASH COLLECTOR	RECYCLING COLLECTOR	YARD WASTE COLLECTOR	OTHER CURBSIDE SERVICES
Doyle township				
Germfask township				
Hiawatha township				
Inwood township				
Manistique city				
Manistique township				
Mueller township				
Schoolcraft County				
Seney township				
Thompson township				

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
Doyle township	Hiawatha Shores Landfill	Zellar Sanitation, Hiawatha Shores Landfill			
Germfask township	Hiawatha Shores Landfill	Zellar Sanitation, Hiawatha Shores Landfill			
Hiawatha township	Hiawatha Shores Landfill	Zellar Sanitation, Hiawatha Shores Landfill			
Inwood township	Hiawatha Shores Landfill	Zellar Sanitation, Hiawatha Shores Landfill			

Manistique city	Hiawatha Shores Landfill	Zellar Sanitation, Hiawatha Shores Landfill			
Manistique Twp	Hiawatha Shores Landfill	Zellar Sanitation, Hiawatha Shores Landfill			
Mueller township	Hiawatha Shores Landfill	Zellar Sanitation, Hiawatha Shores Landfill			
Schoolcraft County	Hiawatha Shores Landfill	Zellar Sanitation, Hiawatha Shores Landfill			
Seney township	Hiawatha Shores Landfill	Zellar Sanitation, Hiawatha Shores Landfill			
Thompson township	Hiawatha Shores Landfill	Zellar Sanitation, Hiawatha Shores Landfill			

FACILITIES

MATERIALS MANAGEMENT FACILITIES IN COUNTY

FACILITY SUMMARY TABLE

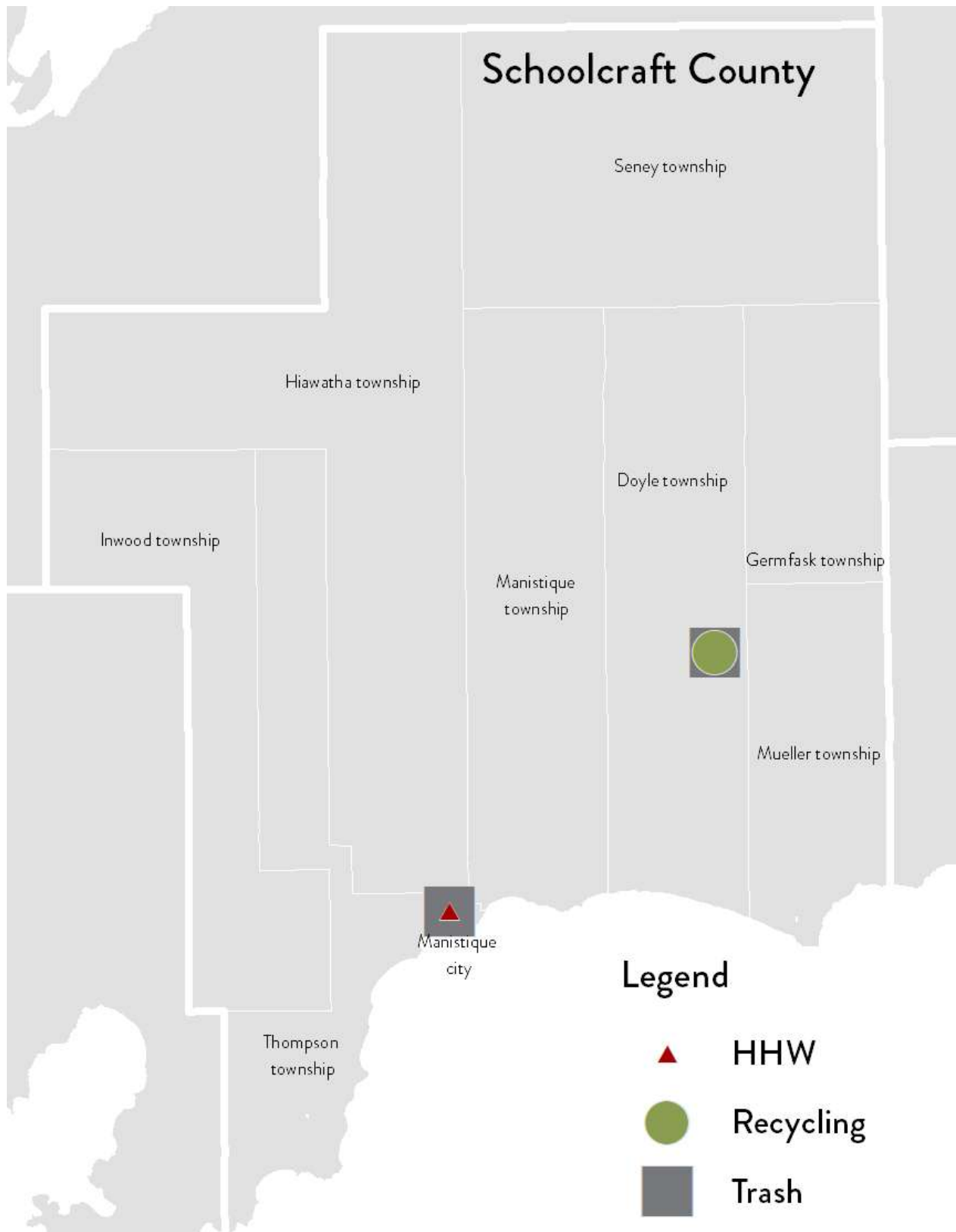
FACILITY TYPE	FACILITY NAME	FACILITY ADDRESS	CITY	PERMANENT OR TEMPORARY
Drop-off (WDC, B, T, NT, C&D)	Zellar Sanitation, Inc. Refuse Transfer Station	415 S Chippewa Ave	Manistique	Permanent Drop-off
Landfill	Hiawatha Shores Landfill Inc	3098 N County Road 436	Gulliver	
End Market	UP Paper - Manistique	402 W Elk St	Manistique	

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
City of Manistique	Ordinance	Hauler licensing, collection and disposition of refuse, can with lid for waste, solid waste container size

MUNICIPAL FUNDING MECHANISMS

Municipality	Waste Collection	Recycling Collection	Organics Collection	Bulky Item Collection
City of Manistique	Hauler Licensing 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)
Doyle township	436	198	14	17	167
Germfask township	545	247	18	21	209
Hiawatha township	1,248	566	40	48	478
Inwood township	772	350	25	29	295
Manistique city	2,931	1,328	95	112	1,122
Manistique township	936	424	30	36	358
Mueller township	196	89	6	7	75
Seney township	108	49	4	4	41
Thompson township	859	389	28	33	329
TOTAL	8,031	3,640	260	307	3,074

COMMERCIAL WASTE PROJECTIONS

County	Approximate Number of Employees	Total Waste Generation (Tons)	Total Diversion (Tons)	Total Requiring Disposal (Tons)
Schoolcraft	1,241	28,412	211	28,201

TOTAL WASTE GENERATED PROJECTIONS

County	Total Waste Generation (Tons) ^{Error!} <small>Bookmark not defined.</small>	Total Diversion (Tons)	Total Requiring Disposal (Tons)
Schoolcraft	32,052	778	31,274

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