DICKINSON COUNTY

PROFILE | FEBRUARY 2023

EGLE

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 counites 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 run programs or services are available in Dickinson 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
Curbside trash collection is available to many County residents through contracted or municipal haulers. The remainder of the county is most likely serviced by subscription haulers. Dickinson County Solid Waste Processing Facility and Felch Township Waste Transfer Station are available to residents for drop-off trash collection services.

RECYCLING
Two communities provide their residents with curbside recycling collection services. All County residents can access drop-off recycling services through the Dickinson County Solid Waste Processing Facility, which accepts paper, glass, mixed plastic, and metals.

YARD WASTE
Common yard waste materials, such as brush and leaves, are accepted at the Dickinson County Solid Waste Processing Facility, and Felch Township Waste Transfer Station. Two communities provide municipal collection of these materials curbside.

HOUSEHOLD HAZARDOUS WASTE
No information was obtained about Household Hazardous Waste programs.

OTHER
No information obtained about Other programs.

LIST OF ACTIVE HAULERS
- GFL Environmental
- Waste Management
- Municipal

CURBSIDE SERVICES BY COMMUNITY

MUNICIPALITY NAME	TRASH COLLECTOR	RECYCLING COLLECTOR	YARD WASTE COLLECTOR	OTHER CURBSIDE SERVICES
Breen township				
Breitung charter township	Waste Management		Breitung Charter Township	
Felch township				
Iron Mountain city	GFL Environmental	GFL Environmental	City of Iron Mountain Dept. of Public Works	
Kingsford city	City of Kingsford			
Norway city	City of Norway			
Norway township				
Quinnesec CDP				
Sagola township	Sagola Township	Sagola Township		
Waucedah township				
West Branch township				

DROP-OFF SERVICES BY COMMUNITY

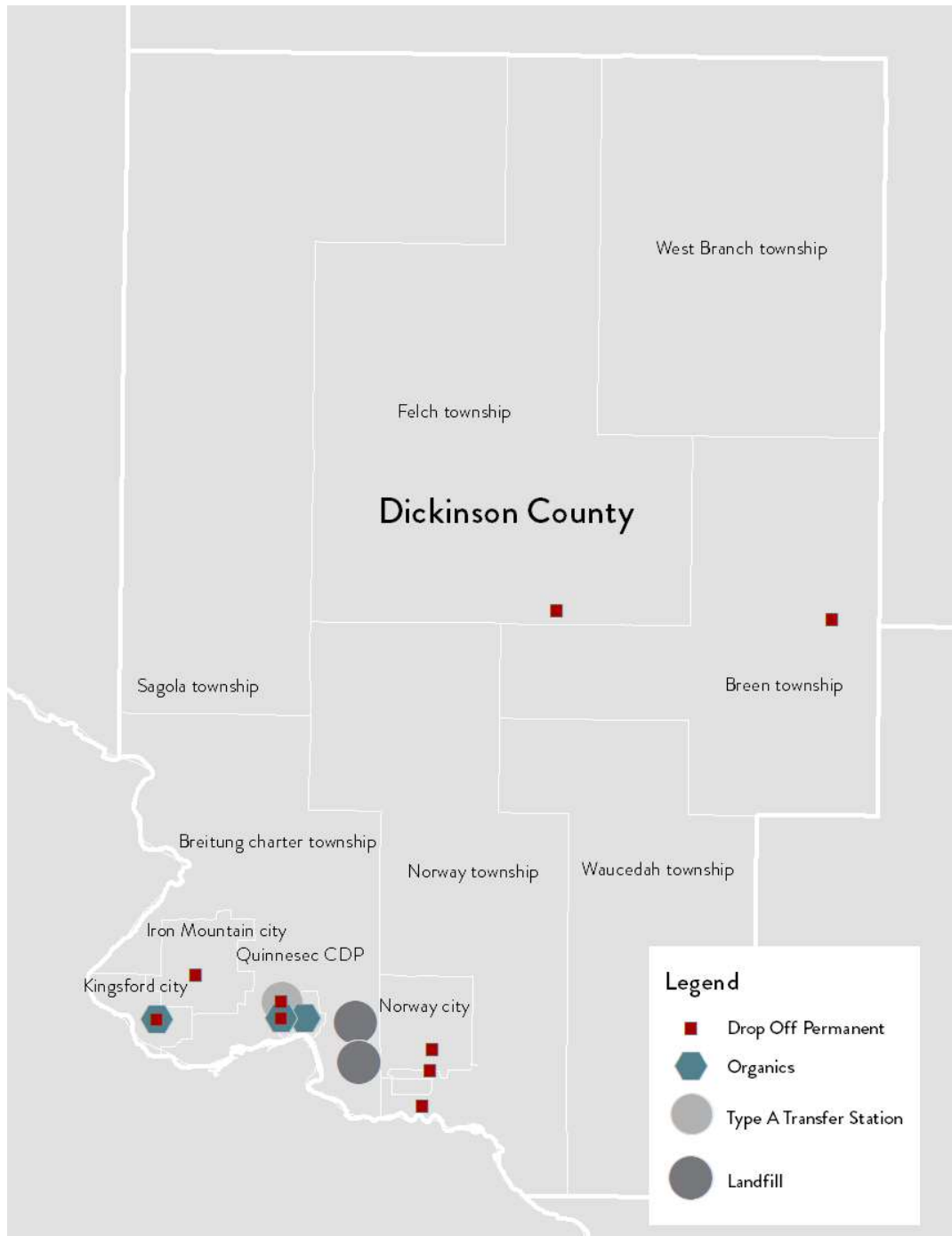| MUNICIPALITY NAME	TRASH DROP-OFF SERVICES (PERMANENT)	RECYCLING DROP-OFF SERVCES (PERMANENT)	YARD WASTE OR OTHER ORGANICS DROP-OFF (PERMANENT)	OTHER PERMANENT DROP-OFF SERVICES	TEMPORARY DROP-OFF SERVICES
Breen township	Dickinson County Solid Waste Processing Facility	Dickinson County Solid Waste Processing Facility	Dickinson County Solid Waste Processing Facility	Dickinson County Transfer Station	
Breitung charter township	Dickinson County Solid Waste Processing Facility	Dickinson County Solid Waste Processing Facility	Breitung Township Brush Pile	Dickinson County Transfer Station	
Felch township	Felch Township Waste Transfer Station	Felch Township Waste Transfer Station	Felch Township Waste Transfer Station	Dickinson County Transfer Station	
Iron Mountain city	Dickinson County Solid Waste Processing Facility	Dickinson County Solid Waste Processing Facility	Iron Mountain Compost Facility	Dickinson County Transfer Station	
Kingsford city	Dickinson County Solid Waste Processing Facility	Dickinson County Solid Waste Processing Facility	City of Kingsford Compost Drop-off Site	Dickinson County Transfer Station	
Norway city	Dickinson County Solid Waste Processing Facility	City of Norway DPW Recycling Drop Off	Oak Crest Golf Course, Norway Area Compost Site	Dickinson County Transfer Station	
Norway township	Dickinson County Solid Waste Processing Facility	Dickinson County Solid Waste Processing Facility	Oak Crest Golf Course	Dickinson County Transfer Station	
Quinnesec CDP	Dickinson County Solid Waste Processing Facility	Dickinson County Solid Waste Processing Facility	Dickinson County Solid Waste Processing Facility	Dickinson County Transfer Station	
Sagola township	Dickinson County Solid Waste Processing Facility	Dickinson County Solid Waste Processing Facility	Dickinson County Solid Waste Processing Facility	Dickinson County Transfer Station	
Waucedah township	Dickinson County Solid Waste Processing Facility	Dickinson County Solid Waste Processing Facility	Dickinson County Solid Waste Processing Facility	Dickinson County Transfer Station	
West Branch township	Dickinson County Solid Waste Processing Facility	Dickinson County Solid Waste Processing Facility	Dickinson County Solid Waste Processing Facility	Dickinson County Transfer Station	

FACILITIES

MATERIALS MANAGEMENT FACILITIES IN COUNTY

FACILITY SUMMARY TABLE

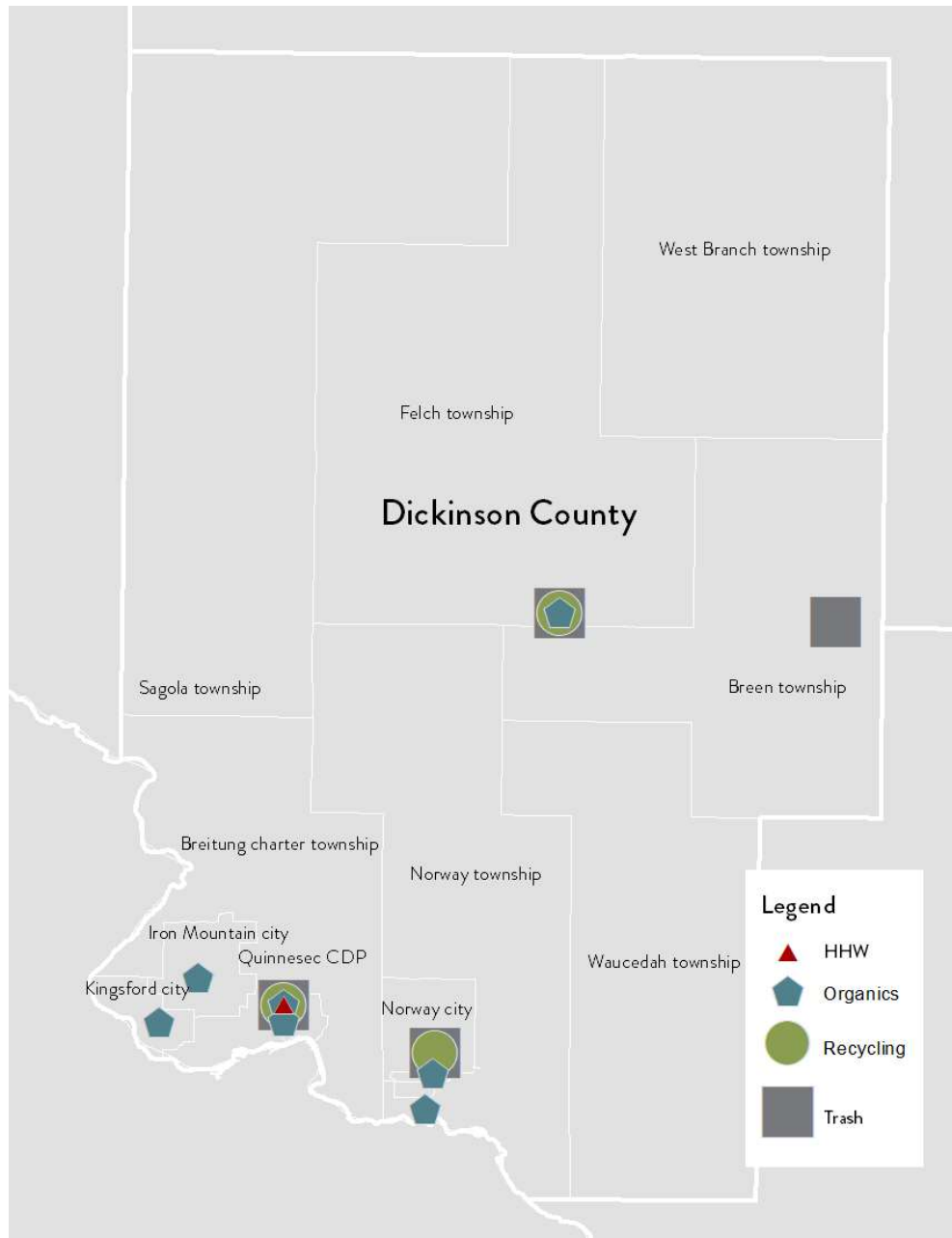| FACILITY TYPE	FACILITY NAME	FACILITY ADDRESS	CITY	PERMANENT OR TEMPORARY
Compost (Yard Waste)	Breitung Township Brush Pile			
Compost (Yard Waste)	City of Kingsford Compost Drop-off Site	1500 Carter Drive	Kingsford	
Compost (Yard Waste)	Dickinson County Solid Waste Transfer Station	N 2500 BALER DR	Iron Mountain	
Compost	Dickinson County Solid Waste Transfer Station	N2500 Baler Drive	Iron Mountain	
Drop-off (B)	Breen Township Dump-Transfer Station	6671 N Fordville Rd.	Hardwood	Permanent Drop-off
Drop-off (O)	Breitung Township Brush Pile			Permanent Drop-off
Drop-off (O)	City of Iron Mountain DPW Drop Off	125 N. Stephenson Ave	Iron Mountain	Permanent Drop-off
Drop-off (O)	Norway Area Compost Site	N1700 US Highway 8	Norway	Permanent Drop-off
Drop-off (O)	City of Kingsford Compost Drop-off Site	1500 Carter Drive	Kingsford	Permanent Drop-off
Drop-off (WDC, B, T, C&D, O)	Dickinson County Solid Waste Transfer Station	2500 Baler Rd	Iron Mountain	Permanent Drop-off
Drop-off (B, NT, T, O)	Felch Township Waste Transfer Station	4243 M-69	Felch	Permanent Drop-off
Drop-off (T)	City of Norway DPW Recycling Drop Off	400 Tenth Avenue	Norway	Permanent Drop-off
Drop-off (O)	Oak Crest Golf Course	1475 US-8	Norway	
Transfer Station – Type A	Dickinson County Solid Waste Transfer Station	2500 Baler Dr	Iron Mountain	
Landfill	Verso Quinnesec Llc	W6791 Us Highway 2	Quinnesec	

| Landfill | Niagara Development C&D Landfill | Kimberly Rd | Quinnesec | |

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

West Branch township

Felch township

Dickinson County

Sagola township

Breen township

Breitung charter township

Norway township

Waucedah township

Iron Mountain city

Quinnesec CDP

Kingsford city

Norway city

Legend

■ Drop Off Permanent

⬡ Organics

⬤ Type A Transfer Station

⬤ Landfill

POLICY

MUNICIPAL ORDINANCES

Municipality	Policy type	Requirement
Breitung Charter Township	Ordinance	Can for Waste; Recycling Container Location; Container Size; Haz Material Requirement; Illegal Dumping Law
Iron Mountain city	Ordinance	Can for Waste; Recycling Container Location;
Kingsford city	Ordinance	Can for Waste; Recycling Container Location;
Norway city	Ordinance	Can for Waste; Recycling Container Location;

MUNICIPAL FUNDING MECHANISMS

Municipality	Waste Collection	Recycling Collection	Organics Collection	Bulky Item Collection
Breitung Charter Township	General Fund, Municipal Utility/Service Fee			
Felch Township	General Fund			
Iron Mountain city	Legislatively Authorized Millages, Municipal Utility/Service Fee			
Kingsford city	Municipal Utility/Service Fee			
Norway city	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)
Breen township	401	182	13	15	153
Breitung charter township	4,497	2,038	146	171	1,721
Felch township	620	281	20	24	237
Iron Mountain city	7,352	3,493	400	280	2,813
Kingsford city	4,983	2,258	162	190	1,907
Norway city	2,744	1,244	89	105	1,050
Norway township	1,611	730	52	61	616
Quinnesec CDP	1,203	545	39	46	460
Sagola township	1,049	475	34	40	401
Waucedah township	897	407	29	34	343
West Branch township	16	7	1	1	6
TOTAL	25,373	11,660	984	967	9,709

COMMERCIAL WASTE PROJECTIONS

County	Approximate Number of Employees	Total Waste Generation (Tons)	Total Diversion (Tons)	Total Requiring Disposal (Tons)
Dickinson	7,521	13,007	1,280	11,727

TOTAL WASTE GENERATED PROJECTIONS

County	Total Waste Generation (Tons)[1]	Total Diversion (Tons)	Total Requiring Disposal (Tons)
Dickinson	24,667	3,232	21,435

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