

MONTCALM 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

Montcalm County via the Conservation District offers drop-off recycling and collection events for materials such as household hazardous waste, tires, electronics, and paper shredding.

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. Programs and services are offered by a different entity other than the municipality and are noted in the tables.

TRASH

About 29% of the population has access to curbside trash collection through contract. 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. American Waste Greenville Transfer Station / Disposal Center, which is privately owned, also accepts residential trash.

RECYCLING

In Montcalm County, 13% of the population has access to curbside recycling through a contracted hauler. Montcalm Conservation District provides all county residents with drop-off recycling access and accepts materials such as paper, cardboard, glass bottles, plastic bottles and containers, metal cans and scrap.

YARD WASTE

Common yard waste materials, such as brush and leaves, can be collected curbside in some communities by contracted or municipal haulers. City of Greenville also provides its residents with access to a drop-off site for yard waste materials.

HOUSEHOLD HAZARDOUS WASTE

Montcalm Conservation District provides residents with drop-off collection events that accepts automotive fluids, anti-freeze, mercury, tires, batteries, oil-based paint, lawn chemicals, household cleaners, electronics, tube televisions, pharmaceuticals, fluorescent bulbs, sharps, propane tanks, and aerosol cans.

OTHER

No information obtained about Other programs.

LIST OF ACTIVE HAULERS

- American Waste
- Granger Waste Services
- Municipal
- Republic Services

CURBSIDE SERVICES BY COMMUNITY

MUNICIPALITY NAME	TRASH COLLECTOR	RECYCLING COLLECTOR	YARD WASTE COLLECTOR	OTHER CURBSIDE SERVICES
Belvidere township	Belvidere Township			
Bloomer township				
Carson City city	Granger Waste Services		Carson City city	
Crystal township				
Douglass township				
Edmore village	Granger Waste Services		Edmore Village DPW	
Eureka township				
Ferris township				
Greenville city	American Waste	American Waste	Greenville Leaf Pickup	
Howard City village (part)	Republic Services		Village of Howard City DPW	
Lakeview village				
Maple Valley township				
McBride village				
Montcalm township				
Pierson village	Republic Services Inc.	Republic Services Inc.	Republic Services Inc.	
Pine township				
Bushnell township				
Cato township				
Day township				
Evergreen township				

Fairplain township				
Home township				
Pierson township	Republic Services Inc.	Republic Services Inc.	Republic Services Inc.	
Reynolds township				
Sidney township				
Richland township				
Sheridan village (part)	Granger Waste Services			
Stanton city	Republic Services Inc.		Stanton Brush & Leaf Pickup	
Winfield 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
Belvidere township		Montcalm Conservation District			Montcalm Conservation District
Bloomer township		Montcalm Conservation District			Montcalm Conservation District
Carson City city		Montcalm Conservation District			Montcalm Conservation District
Crystal township		Montcalm Conservation District			Montcalm Conservation District

Douglass township		Montcalm Conservation District			Montcalm Conservation District
Edmore village		Montcalm Conservation District			Montcalm Conservation District
Eureka township		Montcalm Conservation District			Montcalm Conservation District
Ferris township		Montcalm Conservation District			Montcalm Conservation District
Greenville city	American Waste Greenville Transfer Station / Disposal Center	Montcalm Conservation District	City of Greenville Compost Area		Montcalm Conservation District
Howard City village (part)		Montcalm Conservation District			Montcalm Conservation District
Lakeview village		Montcalm Conservation District			Montcalm Conservation District
Maple Valley township		Montcalm Conservation District			Montcalm Conservation District
McBride village		Montcalm Conservation District			Montcalm Conservation District
Montcalm township		Montcalm Conservation District			Montcalm Conservation District

Pierson village		Montcalm Conservation District			Montcalm Conservation District
Pine township		Montcalm Conservation District			Montcalm Conservation District
Bushnell township		Montcalm Conservation District			Montcalm Conservation District
Cato township		Montcalm Conservation District			Montcalm Conservation District
Day township		Montcalm Conservation District			Montcalm Conservation District
Evergreen township		Montcalm Conservation District			Montcalm Conservation District
Fairplain township		Montcalm Conservation District			Montcalm Conservation District
Home township		Montcalm Conservation District			Montcalm Conservation District
Pierson township		Montcalm Conservation District			Montcalm Conservation District
Reynolds township		Montcalm Conservation District			Montcalm Conservation District
Sidney township		Montcalm Conservation District			Montcalm Conservation District

Richland township		Montcalm Conservation District			Montcalm Conservation District
Sheridan village (part)		Montcalm Conservation District			Montcalm Conservation District
Stanton city		Montcalm Conservation District			Montcalm Conservation District
Winfield township		Montcalm Conservation District			Montcalm Conservation District

FACILITIES

MATERIALS MANAGEMENT FACILITIES IN COUNTY

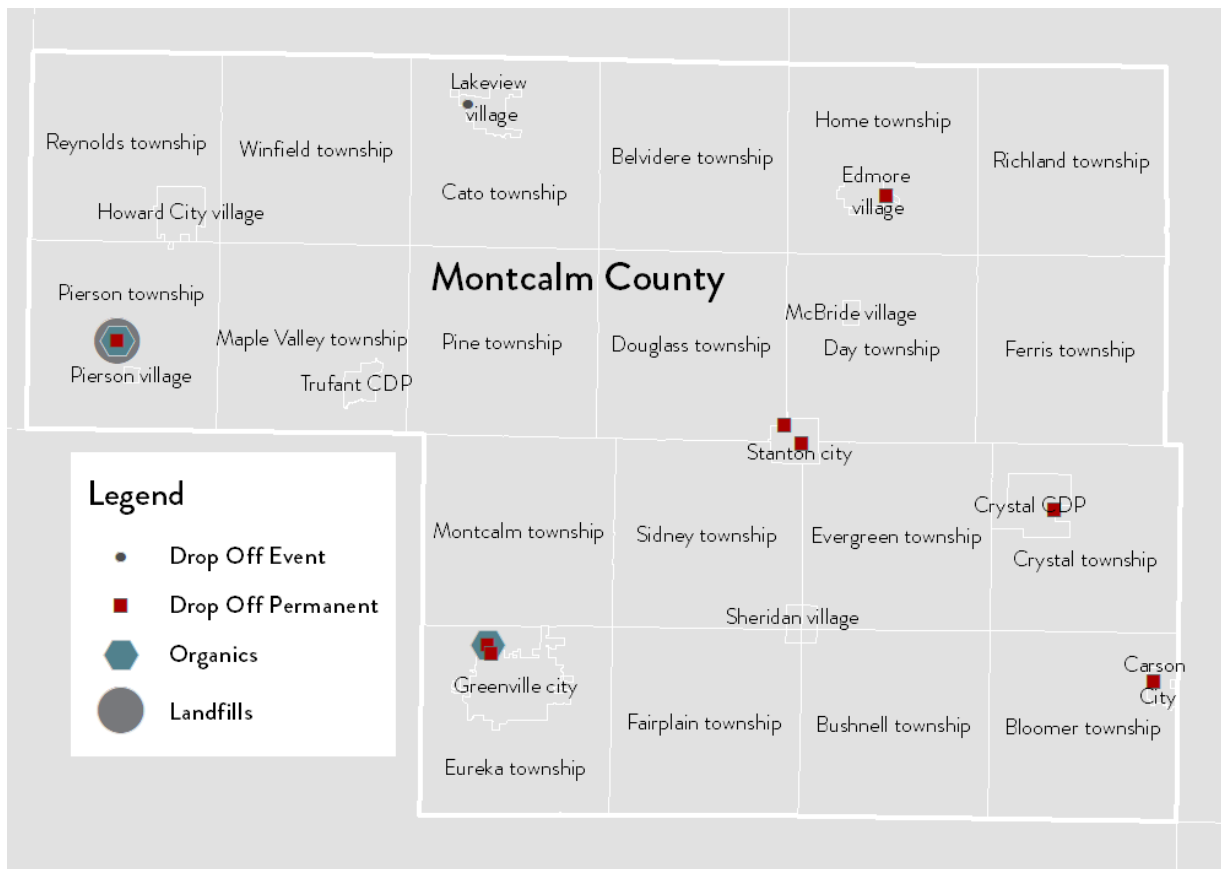
FACILITY SUMMARY TABLE

FACILITY TYPE	FACILITY NAME	FACILITY ADDRESS	CITY	PERMANENT OR TEMPORARY
Compost (Yard Waste)	Central Sanitary Landfill	21545 W Cannonsville Rd	Pierson	
Compost (Yard Waste)	City of Greenville Compost Area	1150 Owen Mumaw Drive	Greenville	
Drop-off (NT, C&D)	Central Sanitary Landfill	21545 W. Cannonsville Rd,	Pierson	Permanent Drop-off
Drop-off (O)	City of Greenville Compost Area	1150 Owen Mumaw Drive	Greenville	Permanent Drop-off
Drop-off (WDC, B, C&D)	Greenville Transfer Station	1415 Shearer Rd	Greenville	Permanent Drop-off
Drop-off (WDC)	Montcalm Conservation District Recycling Events	77 S State St	Stanton	Permanent Drop-off
Drop-off (T)	Montcalm County Recycling Drop Off - Carson DPW	818 N Williams Street	Carson City	Permanent Drop-off
Drop-off (T)	Montcalm County Recycling Drop Off - City of Stanton	615 N State Street	Stanton	Permanent Drop-off
Drop-off (T)	Montcalm County Recycling Drop Off - Crystal Township Building	206 South Main Street	Crystal Township	Permanent Drop-off
Drop-off (T)	Montcalm County Recycling Drop Off - Edmore	111 Quicksilver Lane	Edmore	Permanent Drop-off

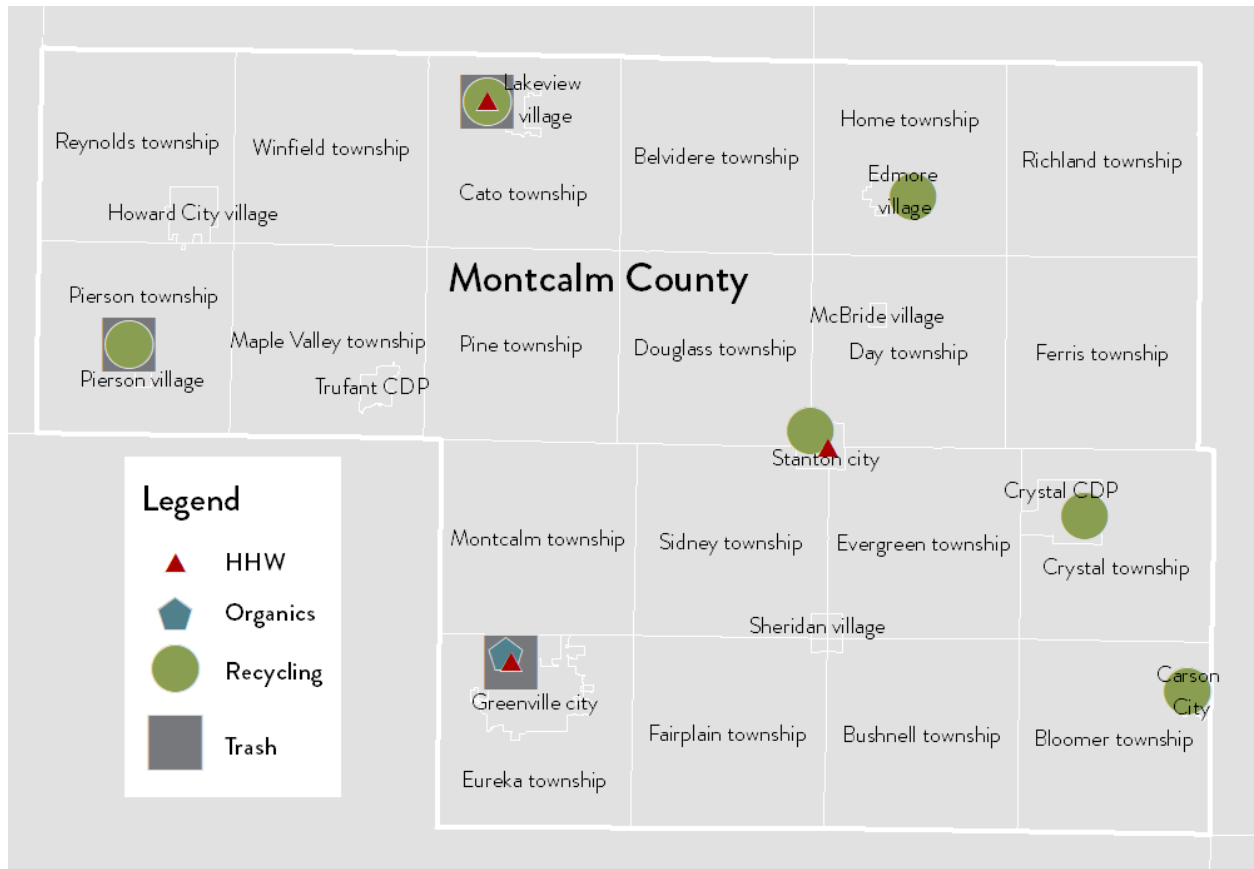
Drop-off (WDC, B, NT, C&D)	Vilage of Lakeview and Cato Township Clean Up	North St.	Lakeview	Temporary Drop-off
Landfill	Central Sanitary Landfill / Pierson	21545 Cannonsville Road	Pierson	
End Market	WMC - Greenville	1300 Moore st	Greenville	

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
Edmore Village	Ordinance	Regulation of residential and commercial refuse collection, storage, and disposal; cost recovery

MUNICIPAL FUNDING MECHANISMS

Municipality	Waste Collection	Recycling Collection	Organics Collection	Bulky Item Collection
Greenville city	Legislatively Authorized Millages			
Pierson township	Municipal Utility/ Service Fees			
Sheridan village	Subscription			

COUNTY ORDINANCES

No county ordinances obtained.

COUNTY FUNDING MECHANISM

County	Type	Additional Information
Montcalm County	Landfill Surcharge or Host Community Agreement	Funds for programs are generated from the landfill in the county.

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)
Belvidere township	1,913	867	62	73	732
Bloomer township	3,685	1,670	120	140	1,410
Bushnell township	1,604	727	52	61	614
Carson City city	1,038	470	34	40	397
Cato township	1,806	819	59	69	691
Crystal CDP	892	375	0	34	341
Crystal township	1,812	821	59	69	693
Day township	1,037	470	34	40	397
Douglass township	2,037	923	66	78	779
Edmore village	1,232	558	40	47	471
Eureka township	4,012	1,818	130	153	1,535
Evergreen township	2,305	1,045	75	88	882
Fairplain township	1,928	874	63	73	738
Ferris township	1,354	614	44	52	518
Greenville city	8,407	4,198	660	320	3,217
Home township	1,316	596	43	50	504
Howard City village	1,799	815	58	69	688
Lakeview village	946	429	31	36	362
Maple Valley township	1,558	706	51	59	596
McBride village	155	70	5	6	59
Montcalm township	3,394	1,538	110	129	1,299
Pierson township	3,113	1,479	169	119	1,191
Pierson village	140	67	8	5	54
Pine township	2,143	971	70	82	820
Reynolds township	3,582	1,623	116	137	1,371
Richland township	2,814	1,275	91	107	1,077
Sheridan village	576	261	19	22	220
Sheridan village	225	102	7	9	86
Sheridan village	21	10	1	1	8
Sheridan village	2	1	0	0	1
Sidney township	2,378	1,078	77	91	910
Stanton city	1,354	614	44	52	518

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

Trufant CDP	660	278	0	25	253
Winfield township	2,278	1,032	74	87	872
TOTAL	63,516	29,194	2,472	2,423	24,304

COMMERCIAL WASTE PROJECTIONS

County	Approximate Number of Employees	Total Waste Generation (Tons)	Total Diversion (Tons)	Total Requiring Disposal (Tons)
Montcalm	12,217	16,551	2,079	14,472

TOTAL WASTE GENERATED PROJECTIONS

County	Total Waste Generation (Tons) <small>Error!</small> <small>Bookmark not defined.</small>	Total Diversion (Tons)	Total Requiring Disposal (Tons)
Montcalm	45,745	6,970	38,775