

LAPEER 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

Lapeer County does not provide any county run programs or services.

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 9% 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. Eagle Valley Landfill also operates in the county.

RECYCLING

About 7% of the county's population can access recycling services through contracted haulers. Hadley Township provides its residents with recycling drop-off service. There appears to be a drop-off location in the county, run by volunteers with the assistance of a local waste hauler. Details about the program could not be verified via phone call, email or social media.

YARD WASTE

Common yard waste materials, such as brush and leaves, are accepted at the City of Lapeer Yard Waste Drop Off. Several communities, covering about 7% of the county's population, provide contracted curbside yard waste services. Some communities provide curbside yard waste services through their Departments of Public Works.

HOUSEHOLD HAZARDOUS WASTE

No information was obtained about Household Hazardous Waste programs.

OTHER

No information obtained about Other programs.

LIST OF ACTIVE HAULERS

- Emterra Environmental USA
- Knox Disposal
- J&J Disposal
- Priority Waste
- Rick Rhein Disposal
- Subscription
- Municipal

CURBSIDE SERVICES BY COMMUNITY

MUNICIPALITY NAME	TRASH COLLECTOR	RECYCLING COLLECTOR	YARD WASTE COLLECTOR	OTHER CURBSIDE SERVICES
Almont village	Emterra Environmental USA	Emterra Environmental USA	Emterra Environmental USA	
Arcadia township				
Attica CDP				
Barnes Lake-Millers Lake CDP				
Brown City city (part)	Knox Disposal		Brown City DPW	
Burnside township				
Clifford village	Knox Disposal			
Columbiaville village	Columbiaville Village			
Dryden village	Priority Waste		Village of Dryden DPW	
Elba township	Subscription	Subscription		
Goodland township				
Hadley township				
Imlay City city	J & J Disposal	J&J Disposal	J&J Disposal	
Imlay township		Subscription		
Lapeer city	Subscription	Subscription	City of Lapeer Streets Division	
Lapeer township				
Mayfield township				
Metamora village				
North Branch village			North Branch Village DPW	

Otter Lake village (part)				
Almont township				
Attica township	Subscription	Subscription		
Burlington township				
Deerfield township	Subscription			
Dryden township				
Marathon township				
Metamora township	Subscription	Subscription		
North Branch township				
Oregon township		Rick Rhein Disposal		
Rich 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
Almont village		Lapeer County Drop-off Recycling			
Arcadia township		Lapeer County Drop-off Recycling			
Attica CDP		Lapeer County Drop-off Recycling			
Barnes Lake-Millers Lake CDP		Lapeer County Drop-off Recycling			
Brown City city (part)		Lapeer County Drop-off Recycling			
Burnside township		Lapeer County Drop-off Recycling			
Clifford village		Lapeer County Drop-off Recycling			
Columbiaville village (part)		Lapeer County Drop-off Recycling			
Columbiaville village (part)		Lapeer County Drop-off Recycling			
Dryden village		Lapeer County Drop-off Recycling			
Elba township		Lapeer County Drop-off Recycling			
Goodland township		Lapeer County Drop-off Recycling			

Hadley township		Hadley Township Paper Recycling Drop-off			
Imlay City city		Lapeer County Drop-off Recycling			
Imlay township		Lapeer County Drop-off Recycling			
Lapeer city		Lapeer County Drop-off Recycling	City of Lapeer Yard Waste Drop Off		
Lapeer township		Lapeer County Drop-off Recycling			
Mayfield township		Lapeer County Drop-off Recycling			
Metamora village		Lapeer County Drop-off Recycling			
North Branch village		Lapeer County Drop-off Recycling			
Otter Lake village (part)		Lapeer County Drop-off Recycling			
Almont township		Lapeer County Drop-off Recycling			
Attica township		Lapeer County Drop-off Recycling			
Burlington township		Lapeer County Drop-off Recycling			
Deerfield township		Lapeer County Drop-off Recycling			
Dryden township		Lapeer County Drop-off Recycling			

Marathon township		Lapeer County Drop-off Recycling			
Metamora township	Eagle Valley Landfill	Lapeer County Drop-off Recycling			
North Branch township		Lapeer County Drop-off Recycling			
Oregon township		Lapeer County Drop-off Recycling			
Rich township		Lapeer County Drop-off Recycling			

FACILITIES

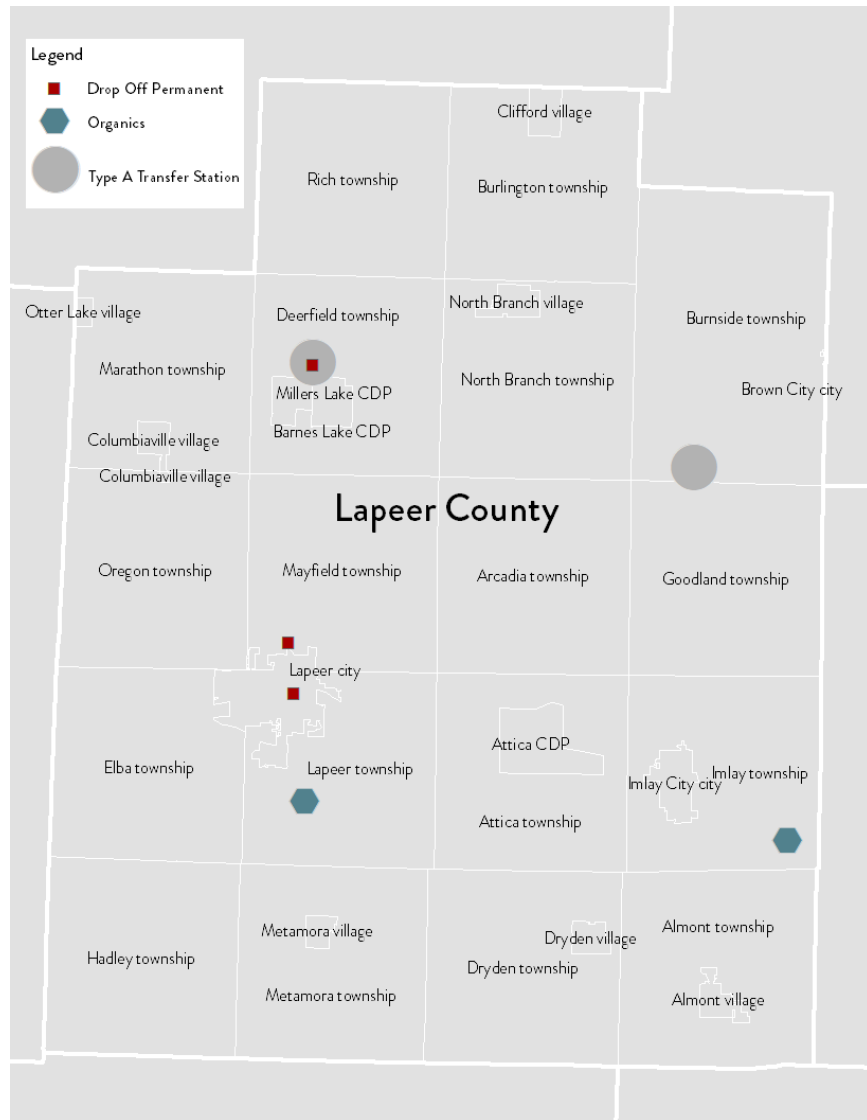
MATERIALS MANAGEMENT FACILITIES IN COUNTY

FACILITY SUMMARY TABLE

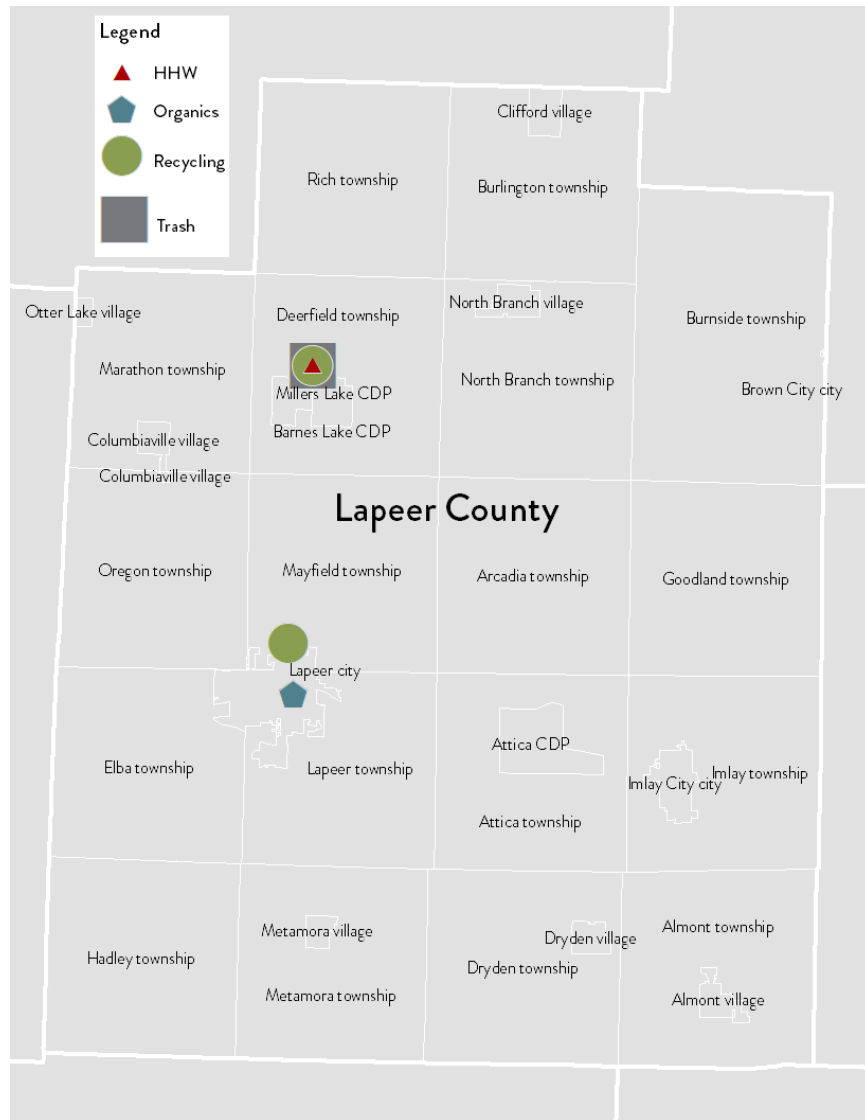
FACILITY TYPE	FACILITY NAME	FACILITY ADDRESS	CITY	PERMANENT OR TEMPORARY
Compost	Environmental Reclamation	2371 Graham Road	Imlay City	
Compost	Newark Aggregate and Landscape Supply	190 W NEWARK ROAD	Lapeer	
Drop-off (O)	City of Lapeer DPW Compost Drop Off	217 Bentley Street	Lapeer	Permanent Drop-off
Drop-off (WDC, B, T, NT, C&D)	Deerfield Disposal	5700 N Lapeer Rd	North Branch	Permanent Drop-off
Drop-off (T, NT)	Lapeer County Drop Off Recycling	1633 N. Lapeer Road	Lapeer	Permanent Drop-off
Transfer Station – Type A	Midway Disposal Transfer Station	4235 M-53	Brown City	
Transfer Station – Type A	Deerfield Disposal	5728 N Lapeer Rd	North Branch	

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
Almont Village	Ordinance	Collection and disposal of waste, contractual services, establishment of fees and penalties
Brown City city (part)	Ordinance	Collection and disposal of waste, establishment of fees, charges, and penalties, burning regulations, prohibition of littering, enforcement authority
Clifford Village	Ordinance	Collection and disposal of waste, establishment of fees and charges
Imlay City	Ordinance	Collection and disposal of waste, container specifications, licensure of haulers, inspection authority, establishment of fees and penalties, recycling container location
North Branch Village	Ordinance	Collection and disposal of waste, establishment of penalties

MUNICIPAL FUNDING MECHANISMS

No funding mechanisms obtained.

COUNTY ORDINANCES

No county ordinances obtained.

COUNTY FUNDING MECHANISMS

No county funding 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)
Almont township	4,086	1,852	133	156	1,563
Almont village	2,802	1,399	220	107	1,072
Arcadia township	3,109	1,409	101	119	1,190
Attica CDP	915	415	30	35	350
Attica township	3,805	1,724	123	145	1,456
Barnes Lake CDP	651	274	0	25	249
Brown City city	3	1	0	0	1
Burlington township	1,143	518	37	44	437
Burnside township	1,963	890	64	75	751
Clifford village	305	138	10	12	117
Columbiaville village	768	383	60	29	294
Deerfield township	4,379	1,985	142	167	1,676
Dryden township	3,426	1,553	111	131	1,311
Dryden village	1,331	603	43	51	509
Elba township	5,216	2,364	169	199	1,996
Goodland township	1,847	837	60	70	707
Hadley township	4,501	2,040	146	172	1,722
Imlay City city	3,585	1,790	282	137	1,372
Imlay township	3,115	1,555	245	119	1,192
Lapeer city	8,626	4,098	469	329	3,301
Lapeer township	5,036	2,515	396	192	1,927
Marathon township	3,438	1,558	112	131	1,316
Mayfield township	7,916	3,588	257	302	3,029
Metamora township	3,609	1,802	284	138	1,381
Metamora village	664	301	22	25	254
Millers Lake CDP	656	276	0	25	251
North Branch township	2,587	1,172	84	99	990
North Branch village	974	441	32	37	373
Oregon township	5,740	2,727	312	219	2,196
Otter Lake village	303	137	10	12	116
Rich township	1,467	665	48	56	561
TOTAL	87,966	41,010	4,002	3,358	33,660

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)
Lapeer	17,009	24,535	2,895	21,641

TOTAL WASTE GENERATED PROJECTIONS

County	Total Waste Generation (Tons) ^{Error!} Bookmark not defined.	Total Diversion (Tons)	Total Requiring Disposal (Tons)
Lapeer	65,547	10,247	55,300