

# Antrim County Materials Management Plan Work Program

Approved by the Antrim County Materials Management Planning Committee on: April 24 2025

# Acknowledgements

County Approval Agency	MMP Grant Manager (Antrim)
Antrim County Board of Commissioners	Janet Koch, Deputy County Administrator
Bill Hefferan, Chairman	(231) 533-6265
boardofcommissioners@antrimcountymi.gov	countyadmin@antrimcountymi.gov
Designated Planning Agency	
Networks Northwest	
Mathew Cooke, Community Planner	
(231) 929-5056	
mathew.cooke@networksnorthwest.org	

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Antrim County					
Materials Management Planning Committee					
Regional Planning Agency	Materials Recovery Facility				
Janie McNabb	Mark Bevelhymer				
Networks Northwest	GFL				
County Elected Official	Compost Facility				
Bill Hefferan	Mark Tyslenko				
Antrim County	Morgan Composting				
Township Elected Official	<b>Business Generating Managed Materials</b>				
Chris Weinzapfel	Austin Rowlander				
Milton Township	Arrow Enterprises				
City or Village Elected Official	Waste Diversion or Reduction				
Michelle Fox	Vacancy				
Village of Central Lake					
Environmental Interest Group	Managed Materials Hauler				
Lindsay Mason	Melissa Zelenak				
ECT	Sunshine Recycling				
Solid Waste Disposal Facility					
Andre Grobaski					
GFL					

### **Background**

On January 8, 2024, the State of Michigan Department of Environment, Great Lakes, and Energy called for updated Materials Management Plans. These updates are the result of amendments to Part 115, Solid Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended. The updated plans will focus on sustainable materials management, such as recycling and composting, instead of primarily disposal replacing the existing Solid Waste Plans.

Outside of being required by law, the plan updates will assure material management capacities for non-hazardous waste generated in the County, ensuring materials (think food waste, recyclables, etc.) are collected, processed, or disposed of at facilities that comply with laws and regulations. The plans will also identify and regulate criteria for the siting of all facilities, such as landfills, transfer stations, or composting facilities. Additional ways the plan assists the County include documenting existing and new infrastructure and defining the needs, goals and opportunities for materials management and facilities.

Please note that this Work Program is developed to meet Part 115 and may be amended.

# **Proposed Milestone Schedule**

Please note that the yellow highlights denote the schedule for Fiscal Year 2025.

	Proposed Milestone Schedule																			
	2024				2025 2026				2027				2028							
	Q2 Jan-Mar	Q3 Apr-June	Q4 Jul-Sep	Q1 Oct-Dec	Q2 Jan-Mar	Q3 Apr-June	Q4 Jul-Sep	Q1 Oct-Dec	Q2 Jan-Mar	Q3 Apr-June	Q4 Jul-Sep	Q1 Oct-Dec	Q2 Jan-Mar	Q3 Apr-June	Q4 Jul-Sep	Q1 Oct-Dec	Q2 Jan-Mar	Q3 Apr-June	Q4 Jul-Sep	Q1 Oct-Dec
Task																				
1. Planning Initiation	X	X	X	X																
2. Materials Management Planning Committee				X	X	X	X	X	X	X	X	X	X	X						
3. Project Administration			X	X	X	Х	X	X	X	X	X	Х	X	X						
4. Materials Management Planning Grant				X	X	X	X	X	X	X	X	Х	X	X						
5. MMP Contract				X	Х	Х	Х	X	X	X	X	Х	X	X						
6. Plan Project Management	Χ	X	Χ	X	Χ	Х	X	Χ	Χ	Χ	Χ	Χ	Χ	Χ						
7. Data Collection & Discovery Phase					X	X	X													
8. Stakeholder Engagement						Х	X	X												
9. Analysis and Opportunities Phase								X	X	X										
10. Prepare Draft Materials Management Plan									X	X	X	X								
11. Plan Adoption												Х	X	X						
12. Plan Implementation															X	X	X	X	X	Χ

# <u>Tasks</u>

Please note that the yellow highlights denote the tasks for Fiscal Year 2025.

Task	Notes	Responsible Party	Status
1. Planning Initiation			
Plan Updates Initiated by EGLE	Official planning process began on January 8th, 2024 via letter.	County	Completed
Establish County Approcal Agency	At their June 20 2024 meeting, the Antrim County Board of Commissioners accepted the responsibility of the CAA.	County	Completed
Appoint Designated Planning Agency	At their August 15 2024 meeting, the Antrim County Board of Commissioners appointed Networks Northwest at the DPA.	County	Completed
Submit Notice of Intent	Antrim County submitted its Notice of Intent to EGLE on July XX, 2024.	County	Completed
2. Materials Management Planning Committee			
MMPC Recruitment	Recruitment of MMPC members was done through multiple communications to Local Units of Government and identified organizations that met the Part 115 criteria and press releases to notice of the opportunity to apply to sit on the MMPC.	County/DPA	Ongoing
MMPC Administrative Support	Including but not limited to agenda setting, document preperation, scheduling, public noticing, recording of minutes, communications, and committee support.	DPA	Ongoing
MMPC Bylaws	The Antrim County MMPC approved the MMPC bylaws at its XXXX XX, 2025 meeting.	County/DPA	In Progress
MMP Work Plan	An extension was filed for the submittal of the Work program to April 1, 2025.	DPA	In Progress
Submit Work Program for EGLE Approval	The Antrim County Work Program was submitted to EGLE on XXXX XX, 2025.	DPA	Future
3. Project Administration			
MMP Webpage	In addition to the County Materials Management webpages, Networks Northwest is maintaining a Antrim County Materials Management Plan webpage.	County/DPA	Ongoing
County Staff Contact 4. Materials Management Planning Grant	See acknowledgements.	County	Ongoing

Submit Grant	Submission takes place following the approval of	County/DPA	Future
Application	the Work Program.  DPA and County to work together for MMP grant	-	
Grant Administration	administration.	County/DPA	Ongoing
5. MMP Contract			
Contract with Consultant	Networks Northwest was selected as the contractor to act as the Antrim County Materials Management Plan Designated Planning Agency, manage the MMPC, and develop the MMP to meet Part 115. A contract was sign in September 2024 by all parties.	County	Completed
6. Plan Project Management			
County and DPA Communications on Plan Progress	Meetings between County staff and DPA as necessary. Written reports to be delivered to CAA's as process moves forward.	County/DPA	Ongoing
7. Data Collection & Discovery Phase			
Previous Planning and Studies Review	Collect, review, and analyze existing reports, studies, solid waste plans, etc.	DPA	Future
Public Engagement and Awareness	MMPC Meetings, community events, and presentations as requested.	DPA	Future
Exsiting Conditions Analysis	Evaluation of demographics, existing waste diversion, facilities, programs, educational awareness.	DPA	Future
Summary of Findings		DPA	Future
8. Stakeholder			
Engagement  Local Municipality Engagement	Draft and release a survey for local units of government. Attend any requested local unit of government meetings.	DPA	Future
Resident Engagement	Draft and release a survey for residents. Identify various community events to bring awareness of MMP and collect responses from local residents	DPA	Future
Hauler and Operator Engagement	Draft and develop a survey for haulers and operators of managed materials.	DPA	Future
Materials Engagement (Food waste, recyling, etc)	To be included in the surveys.	DPA	Future
9. Analysis and			
Opportunities Phase			
Gap Analysis and Needs Assessment		DPA	Future
Best Management Practices Evaluation		DPA	Future
Supporting Policy and Funding Mechanism		DPA	Future
Draft Model Ordinances		DPA	Future

10. Prepare Draft Materials		
Management Plan		
Develop Draft		
Materials	DPA	Future
Management Plan		
Goals and Objectives	DPA	Future
Action Plan	DPA	Future
Implementation	DPA	Future
Strategy	DIA	ratare
11. Plan Adoption		
MMPC Draft MMP		
Approval	DPA	Future
60-Day Public		
Comment Period and	554	
Public Hearing	DPA	Future
Plan Revisions	DPA	Future
MMP adopted by		_
CAA	County/DPA	Future
Cities, Villages, and		
Townships Approval of MMP	DDA	F4
MMP Submission for	DPA	Future
EGLE Final Approval	DPA	Future
12. Plan	DFA	ruture
Implementation		
Goals and Objectives	_	
Workplan	County/DPA	Future
New Program		
Development or	County/DPA	Future
Enhancement	·	
Funding	County/DPA	Future
Education and	County/DDA	Futuro
Outreach	County/DPA	Future
Data Collection,		
Updates and	County/DPA	Future
Maintenance		
Partnerships and	County/DPA	Future
Collaboration	Journey/DI /	rataro

### **Public Participation**

The Antrim County Materials Management Planning Committee is scheduled to meet on the 4th Thursday of each month at 2:00 p.m., unless otherwise notified with meetings taking place at the Antrim County Government Center or other locations within the planning area. Meeting agendas contain two opportunities for public comment. Additional public input opportunities will be presented in community events, requested local units of government meetings, and a planning area survey. Outside of meetings, the DPA representative is also available for any discussions with members of the public regarding materials management planning.

In addition to information on the respective County webpages, Networks Northwest maintains an Antrim County MMP Resource Webpage (nwm.org/MMP) with meeting information and planning process documents as they are developed.

Projected meeting dates for Fiscal Year 2025 are:

- Thursday, February 27, 2025
- Thursday, March 27, 2025
- Thursday, April 24, 2025
- Thursday, May 29, 2025
- Thursday, June 26, 2025
- Thursday, July 24, 2025
- Thursday, August 28, 2025
- Thursday, September 25, 2025

### **Costs**

Five (5) Year Projected Materials Management Planning Grant Revenues Received by Antrim County for MMP Planning and Implementation			
Base Amount - per year	\$ 60,000.00		
Per Capita Bonus (for first three years) .50¢ per capita	\$ 11,715.50		
2020 Antrim County Census Population - 23,431			
Years 1, 2, and 3 Subtotal	\$ 215,146.50		
Years 4 and 5 Subtotal	\$ 120,000.00		
MMP 5 Year Total	\$ 335,146.50		

FY 25 Projected Materials Management Planning Grant Revenues Received by Antrim County for MMP Planning and Implementation			
Base Amount - per year	\$ 60,000.00		
Per Capita Bonus (for first three years) .50¢ per capita	\$ 11,715.50		
2020 Antrim County Census Population – 23,431			
FY 25 Total	\$ 71,715.50		

FY 25 Materials Management Planning Grant Expenditure Budget for MMP Planning and Implementation			
Task	Amount		
Contractual Services (Materials Management Plan development to meet Part 115, MMPC facilitation and administration, meeting noticing, approval process)	\$ 60,000.00		
Antrim County Expenses (Staff Time, Meeting Expenses, Future Implementation, Contingency)	\$ 11,715.50		
Total Expenses	\$ 71,715.50		

# **Staffing**

<u>Position</u>	<u>FTE</u>	Responsibilities
Networks Northwest (DPA)		Listed in Work Program Tasks
Antrim County Staff		Listed in Work Program Tasks