

Materials Management Planning

Air & Waste Management Association

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WHAT: DEFINITIONS TO KNOW

- **MMP:** Materials Management Plan
- **Planning Area:** County/counties preparing an MMP together
- **CAA:** County Approval Agency
 - Primary Responsible party for the MMP
- **DPA:** Designated Planning Agency
 - Governmental unit or regional planning agency that is determined by the CAA
 - Administers & prepares the MMP through the direction of the MMPC
- **MMPC:** Materials Management Planning Committee



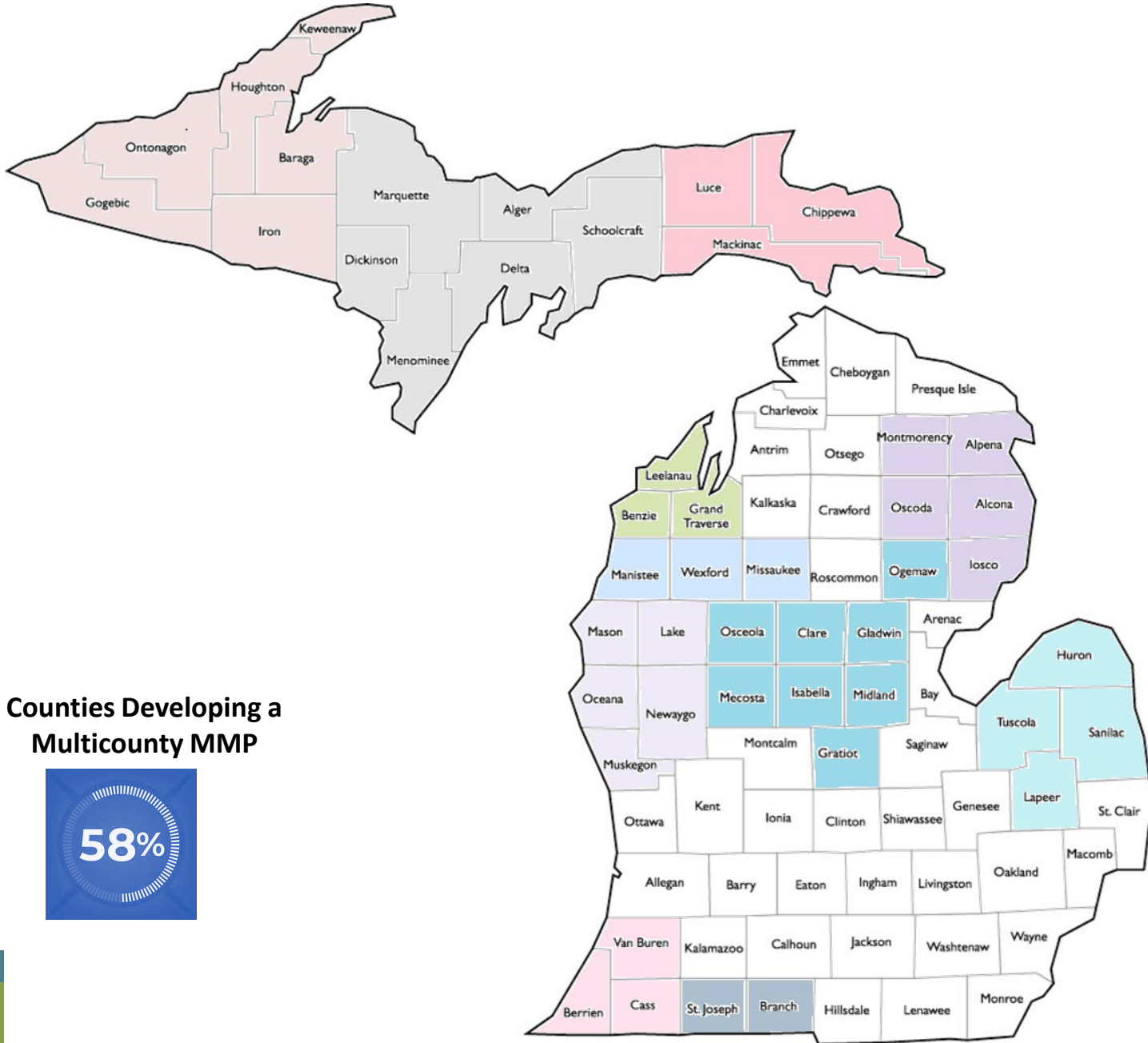
WHAT: YOU NEED TO KNOW

- Focus of planning has shifted towards materials management
- Help to set/achieve priorities & the vision for each Planning Area
- Create needed infrastructure & programs for utilization
- Move Michigan forward toward overall goals
- All Counties have become the CAA
- MMPs starting to be developed soon



MMP Development

(Based on Notice of Intent (NOI) submittals)



Counties Developing a Multicounty MMP

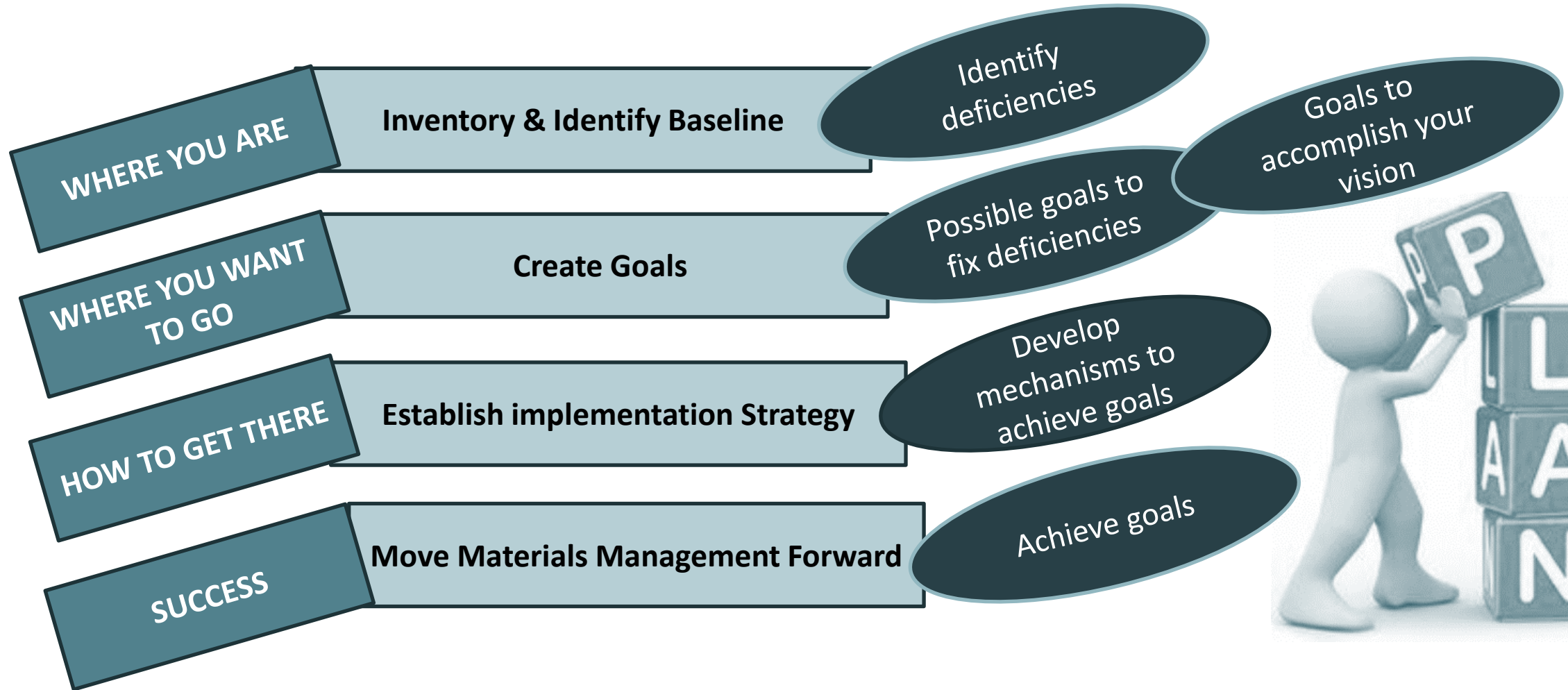


Multicounty MMPs Counties

Western Upper Peninsula: Baraga, Gogebic, Houghton, Iron, Keweenaw, Ontonagon	Central Upper Peninsula: Alger, Delta, Dickinson, Marquette, Menominee, Schoolcraft
Eastern Upper Peninsula: Chippewa, Luce, Mackinac	Northwest North: Benzie, Grand Traverse, Leelanau
Northwest - South: Manistee, Missaukee, Wexford	West Michigan Shoreline: Lake, Mason, Muskegon, Newaygo, Oceana
Heartland: Clare, Gladwin, Gratiot, Isabella, Mecosta, Midland, Ogemaw, and Osceola.	Thumb Region: Huron, Lapeer, Sanilac, Tuscola
Southwest: Berrien, Cass, Van Buren	Southcentral: Branch, St. Joseph
Northeast Region: Alpena, Alcona, Iosco, Montmorency, Oscoda	

Counties in white are pursuing the MMP as a single county

WHAT: MMP OVERVIEW



WHAT: MMP COMPONENTS

MATERIALS MANAGEMENT PLAN

- ✓ Planning Area Profile
 - ✓ Population
 - ✓ Generation
 - ✓ Materials Management Infrastructure & Systems
 - ✓ Inventory of all facilities
 - ✓ Hauler Service Providers
 - ✓ Other Collection Events
 - ✓ MSW Recycling Rate
- ✓ Materials Management Goals
 - ✓ Diversion of Organics & Recyclables from Disposal
 - ✓ Benchmark Recycling Standards
 - ✓ Implementation Strategy
- ✓ Mechanisms
 - ✓ Funding and Enforcement
 - ✓ Responsible Parties
 - ✓ Siting Process
- ✓ Administration
 - ✓ Responsible Parties



[Website: Materials Management Plan Format](http://www.egle.wisconsin.gov)

ROLES



MATERIALS MANAGEMENT PLANNING COMMITTEE

- 1 Solid waste disposal facility
- 1 Managed materials hauler
- 1 Materials recovery facility
- 1 Compost or anaerobic digester facility
- 1 Waste diversion, reuse, or reduction facility
- 1 Environmental interest group
- 1 Elected official for each: County; Township; and City or Village
- 1 Individual that generates a managed material
- 1 Regional planning agency
- OPTIONAL: An adjacent community business representative

STAKEHOLDER GROUP

Open to
the Public



Multi-County MMP: Standard MMPC plus the following may be appointed per additional county

- 1 Elected county or municipal government official
- 1 Business that generates managed materials within the planning area

ROLES OF BUSINESSES

- Contracts for collections should include goals of the MMP
- Include reporting requirements
- Ensure sustainability/recycling goals are identified in the MMP
- Partnerships
- Think about the future
- If you're an employer:
 - Contracts can be developed with county goals in mind
 - Include & share reporting information
- If you're a facility managing materials:
 - Report online
 - Help counties/planning areas when developing goals & systems needed to manage their materials
- Advocate for better practices & be a voice to help educate others



HOW TO BE INVOLVED

Required & Interested Parties

- Planning Committee Representation
- Attend MMP meetings if interested
- Help to create the vision of the county
- Share your goals & collaborate where able
- Track where your materials are going, share important data if able
- Add recycling/sustainability efforts to your processes
- We need everyone to be part of the solution !!!



DATA



Data is important from public entities, private entities, locals, government, businesses, events, required & voluntary facilities.....

EVERYONE

STEPS FOR SUCCESSFUL PLANNING

- Think BIG – Think about the FUTURE – Think about your GOALS
- Communicate with your local government officials
- Engage with your planning committee
- Look for a sustainable funding mechanism
- Get input from public & private sectors (surveys)
- Bring all entities (public and private sector) to the table
- Help to educate & facilitate
- Collaborate – Collaborate – Collaborate
- Create Partnerships where able
- Learn about best practices that work in other communities in Michigan
- Tools, resources & technical assistance are available from EGLE. We are happy to help 😊



MMP RESOURCES



HOW: RESOURCES TO HELP

- MMP Webpage: www.Michigan.gov/EGLEMMP
 - MMP Quick Guide: [Planning Quick Guide](#)
 - [Mega Data](#)
 - Data collection project
 - [Authorization Program](#)
 - Online reporting for required and voluntary materials management facilities.
- Recycling Team: <https://www.Michigan.gov/MIRECYCLES>
- GIS Mapping: [Michigan Materials Management Facilities \(arcgis.com\)](#)



Where to Find More MMP Information?

MMP Website: Michigan.gov/EGLEMMP

Recycling Website: Michigan.gov/MIrecycles

GovDelivery (Listservs): Michigan.gov/EGLEConnect

- [Materials Management News and Info](#)
- [Materials Management Planning](#)
- [EGLE Grant and Loans](#)

• Where to send questions: EGLE-MMP@Michigan.gov



WHAT TO FOCUS ON NOW

- Seek out MMPC participation
- Look for potential partnerships
- Engage in planning discussions
- Communicate & collaborate
- Start thinking about priorities & future goals
- Watch the MMP Website for resources & upcoming events



Thank You and Questions

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Send Questions

