

BARRY COUNTY SOLID WASTE OVERSIGHT COMMITTEE

Tyden Center Conference Room
121 South Church Street, Hastings, MI

Approved Meeting Minutes April 14th, 2023

Call to Order

Chairman Frank Fiala called the meeting of the Barry County Solid Waste Oversight Committee to order at 9:00 a.m.

Members Present:

Frank Fiala
Jodi Pessell
Sarah Nelson
Jay VanStee
Sarah Moyer-Cale
Jim Brown
Catherine Getty

Members Absent:

Matt Rosser
Craig Stolsonburg
Tom Rook

Members of the Public:

Jerrie Fiala
Rachel Frantz
Don Johnson

Approval of Agenda

Per Chairman Fiala, we will proceed with agenda as presented.

Approval of Minutes

Motion to approve the February 10th, 2023 meeting minutes as presented made by Sarah Nelson, seconded by Sarah Moyer-Cale and the minutes were approved by a unanimous vote.

Public Comment

None.

Recycling Coordinator February & March Reports (Rachel Frantz)

See Recycling Coordinator Reports for both February & March 2023 (emailed to the committee on 04/10/23).

Treasurer's Report

See Treasurer's Report February 2023 (emailed to the committee on 04/10/23).

Old Business: Materials Management Planning (MMP) Update, Status & Preparation for June 3rd Household Hazardous Waste (HHW) Event & Prairieville Mini-Grant Closeout

Materials Management Planning (MMP) Update

See Michigan MMP Workgroup Meeting Notes from February & March 2023 (emailed to the committee on 04/10/23).

Status & Preparation for June 3rd HHW Event

Jodi Pessell provided members with a draft copy of the HHW advertisement that will be published in both The Banner & The Reminder about one (1) month before the event. She would like the committee to review the ad

Status & Preparation for June 3rd HHW Event (Continued)

and let her know if any changes need to be made; once the advertisement has been finalized, Amanda Robins will send it over to J-Ad Graphics for publication in the The Banner (May 25th) as well as The Reminder (May 20th & 27th). Rachel Frantz stated that she will have some changes regarding the electronics recycling, so she will update the ad and email the final version over to Jodi Pessell. Jodi Pessell also confirmed that we will have three (3) trailers for tires for this upcoming event and we are also starting the process of recruiting volunteers. Jay VanStee stated that he spoke with Jeff Dock at Thornapple Kellogg (TK) High School and he sounded optimistic that he would have ten (10) or more kids to volunteer. So, if things go accordingly it sounds like we should have more helpers than we've ever had in the past and the idea is to probably have most of the TK kids do the tires; we'll see how many actually show up on the day of the event.

Jodi Pessell stated that about two (2) weeks before the collection, she will be setting up a Zoom meeting with all coordinating agencies that will be helping with this event just so we can all touch base and discuss any concerns with the layout, etc. Just to let everyone know, Jay VanStee stated that Jodi Pessell will not physically be at this year's spring HHW collection, but he will be there to act in her capacity as best as he can.

Chairman Fiala mentioned that since Padnos is already at the event for the electronics recycling and since they want the car batteries, pay for the batteries and are already paying us for cell phone batteries, that we just should just direct all batteries (including car batteries) right to the electronics collection station. The car batteries have to be on a palette so it would be helpful if people didn't take them out of the cars until they get to the electronics station where we will have the palette for these to be stacked on. Doing it this way just seem to make way more sense now that we have Padnos coming to the events for the electronics recycling anyway. Rachel Frantz stated that she would like to confirm a couple of things with her new contact at Padnos (Sandy Pierce is no longer there as she took a new job) first before we commit to grouping the car batteries in with the electronics and we can further discuss at the May meeting.

Catherine Getty suggested that the committee invest in some tall reusable free-standing flags/signs for the different stations; that way you would be able to see them from across the field and figure out where you need to go. Sarah Nelson expressed that she can order those and then just bill the county/committee for them; however, she would like to get with Jodi Pessell first to discuss what goes where and what each flag/sign should say. The committee agreed that we should get one sign for each station (to be determined by Jodi Pessell & Sarah Nelson) plus a thank you sign for the exit (and maybe one for inside the barn).

Motion to authorize Sarah Nelson, Rachel Frantz & Jodi Pessell to purchase tall free-standing flags/signs for the HHW collection events, not to exceed \$1,500.00 made by Jay VanStee, seconded by Jim Brown and the motion was approved by a unanimous vote.

Prairieville Mini-Grant Closeout

See Prairieville Sign Invoice (emailed to the committee on 04/10/23). Rachel Frantz stated that in her opinion everything is done now and it's okay to close out the grant and be done with it (pay her).

Motion to approve and close out the Prairieville Mini-Grant as discussed made by Catherine Getty, seconded by Jay VanStee and motion was approved by a unanimous vote.

New Business: Recycling and Disposal Guide Update

See Barry County Recycling and Disposal Guide DRAFT (electronic emailed to the committee on 04/10/23 and physical copy distributed at time of meeting). Please feel free to mark up the copy with any comments, concerns, questions, etc. and send feedback to Rachel so she can make any changes if needed. Sarah Nelson

New Business: Recycling and Disposal Guide Update (Continued)

suggested we send out a couple dozen copies of the final printed version along with a laminated QR code that they could put on display with them so people could then easily access the digital version. Jay VanStee suggested that we just put the QR code right on the back of the guide along with putting out a laminated QR code on display.

Motion to approve the Barry County Recycling & Disposal Guide with the addition of a QR code as well as any last-minute changes/modifications to be identified to Sarah Nelson & Rachel Frantz by end of day Friday, April 21st made by Jay VanStee, seconded by Jodi Pessell and the motion was approved by a unanimous vote.

Public Comment

None.

Chairman Comments

Chairman Fiala stated that the Kiwanis Club has requested this committee meet with them sometime in May to do a presentation (about 20 minutes) about recycling...where we are at, where we are going, etc. The last time we were there, there was a big thrust too close to the landfill and she reminded him that we projected there would be no longer a landfill in Barry County around 2025-2026 and at that time the funding for us (which comes from tipping fees), was all going to go away. There was also a whole bunch of other stuff going on at that time and we never got back to them; so now they are reaching out again and requesting we come in to talk about the landfill. Chairman Fiala stated that certainly we aren't experts on the landfill, but we can do our best and will include recycling aspects into the presentation as well. He is requesting that Rachel Frantz (as well as himself) meet with Kiwanis on a Wednesday in May to do a brief presentation; Rachel replied that she should be able to make that work, but just to note she is not available on Wednesday, May 10th as she already has other commitments that day.

Member Comments

Jodi Pessell – None.

Sarah Nelson – they are working on a proposal for the contract renewal, so please anything that you think might be important for that please let Rachel or herself know because it is easier for them to integrate stuff into it while working on it rather than trying to make changes afterwards. She stated that the committee will probably want to go ahead and vote on that at the May meeting since the current contract expires May 31st, 2023.

Jay VanStee – to go along with Jim's comments, it seems like there is more and more returnables on the side of the road nowadays, but when the return on them is still only \$0.10 per container, so to most people it's not worth it to recycle them. He feels that the Bottle Bill should be revisited because if you got \$0.50 per container then absolutely people would recycle them more than they are now.

Sarah Moyer-Cale – stated that she will be on vacation for next month's meeting so she will not be able to attend. The City is working on a Downtown Street Scape project and they are hoping for construction to start in August. Initially they weren't going to change their bins that they have on the streets because they were hoping to refinish/reuse them; however, that isn't just going to work out, so they are going to replace them all together and because they are doing this they are considering options for some kind of trash/recycling combination type unit. Before her time on this committee, she knows that the City got a mini-grant from this

Member Comments (Continued)

Sarah Moyer-Cale (continued) –_group to pay for the recycling bins, which we had for some time, but then people were using them for trash instead of for recycling so those have since been removed. She feels like it would be much more successful with a different design like something that is really made for recycling, that is clearly different in appearance from the trash side and that's maybe a little bit more inconvenient to use if it's just for trash. Her question to this group is that if they were to seek a mini-grant to partially fund this project, would this committee be on board with that since they've already paid once for recycling cans to be put downtown and it was a total flop; she would understand if we were like "no we already tried that", but she wanted to at least put it out there to see if this is something the committee would be interested in trying again. Chairman Fiala replied with the intent of the Mini-Grant is to encourage people to experiment and do the best they can with recycling period, so this committee would absolutely be on board with trying this again.

Jim Brown – his township had their meeting this week and he was awful wise to get serious about opening up their unit at the township for just two (2) things: milk cans and \$0.10 cent deposit beverage containers. The reason for that is that metal cans are the only thing we can effectively collect and we don't need any waste haulers for this situation. So, he is going to do some serious work on this and the tagline is going to be Clara's Cans. Regarding the \$0.10 cent deposit, you cannot believe how many thousands of bags of \$0.10 cent deposit containers that they receive in their recycling module, that aren't turned in for the money; we are talking serious money. In the State of Michigan, for all the containers that are not returned, the deposit money for those just sits there with the State of Michigan.

He also shared that you should get a copy of this week's Banner as there is going to be an article in there about the school pizza box recycling program. However, this time they are doing things a little bit differently and Ace Hardware is going to be the basic collection pump for all the pizza boxes for ALL of the Hastings Schools. They will be physically counting the boxes at that point and they will be recycled right there; if you read the article you will know that the boxes literally gets baled up and go back into the system. When we started this a couple of years ago, Pierce Cedar Creek got involved; they took part of this program and they blended it into their recycling education program that is going out to all the schools in Barry County and eventually we want to do this for the whole county. So, if you drop your pizza box off at Ace Hardware and you want to donate one (1) penny per box, that money will go directly into Pierce Cedar Creek's education system for recycling. The challenge for the kids is to collect 2,000 boxes equaling the height of the Statue of Liberty.

Catherine Getty – just wanted to let everyone know about the big Blue Zones Community event that's coming up on Wednesday, June 14th at the Barry Expo Center from 6:00-8:00 pm; she thinks that it would be nice if this committee could have a booth to set up at events like this; Rachel Frantz responded with "she is working on it." She thinks that is also something worthy of spending money on is having an actual booth that's easy to set up with a couple of displays.

Thornapple Area Parks & Recreation commission has a charity shed that we collect returnables and it's an exhausting venture to return bottles/cans and that's why people aren't doing it; she did a quick inflation adjustment and it would now be \$0.78, but with only getting \$0.10 cents per container, unfortunately the majority of returnables just end up in the trash.

Adjournment

The meeting was adjourned by Chairman Frank Fiala at 10:22 a.m.

February 2023 Report

Recycling Coordinator Task Deliverables

Administrative Assistance to the Solid Waste Oversight Committee (SWOC)

- Attend SWOC committee and subcommittee meetings, provide monthly progress reports to the SWOC
 - Attended February 10 SWOC meeting and presented verbal and written report.
- On behalf of the SWOC, report to the County Board of Commissioners to provide program updates
 - Presented the 2022 SWOC Annual Report and Coordinator Report to the Board of Commissioners (2/14)
- Serve as a representative in recycling user groups
 - Webinars
 - EGLE [Waste Webinar Series: Waste 101 - Zoom](https://us06web.zoom.us/j/8446666666)
https://us06web.zoom.us/rec/play/VOCwkpS2IGIQD2tRQ5VQFfqNhZl4o0P-U9pj8boJmWGXh9hxAsdsEOt-0V9vdNCMI883itP8Zq9nPgm.hWcoeH2g_GgErHoD?continueMode=true&_xzm_rtaid=h5dxeltFRcKo3TUvHU5vQ.1676570425467.fdd25309600847da6b2efe5c2e4a2589&_xzm_rhtaid=694
 - News
 - An Ohio county is starting the process of building their own MRF to reduce transportation costs and have more control over their recycling. "Having a local MRF could save the city \$8,000 to \$10,000 in transportation costs every month, Ryan Murphy, Toledo's solid waste manager, told local station WTVG." The current MRF is 90 miles away.
<https://www.wastedive.com/news/toledo-new-mrf-lucas-county-ohio/642308/>
 - Walk the Halls lobby day for a National Bottle Bill in Washington D.C. on 3/31/2023
www.americasbottlebill.com
See webinar recording, slides, and more at
<https://mailchi.mp/nsaction/recyclingrefundwebinarfollowupemail?e=cf8d65ddb9>
 - U.S. Recycling Could Hit 75% With 'Itty-Bitty' Fees For Extended Producer Responsibility
<https://www.forbes.com/sites/jeffkart/2023/02/11/us-recycling-rates-could-increase-by-almost-50-with-itty-bitty-fees-for-extended-producer-responsibility/?sh=6b01e4d56a95>
 - "Revolution announces expansion of the Push for Pick Up app to provide dairy farmers in Wisconsin access to a convenient process to recycle used plastic agricultural products at no cost."
<https://www.waste360.com/plastics/revolution-simplifies-recycling-wisconsin-farmers>
 - MRFs are seeing a decline in commodity prices but are making up for the difference through MRF improvements, such as automation, entering new markets, and "expanding municipal offerings". "WM plans to spend about \$125 million to expand plastic film recycling systems...Republic touted work on its plastics recycling plants"
<https://www.wastedive.com/news/q4-earnings-recycling-roundup-wm-republic/643840/>
 - Grants
 - Michigan Small Community Education Grants - great for local units with programs
 - This opportunity is to specifically provide access to recycling education resources for small communities with fewer than 10,000 households. Eligible applicants for Michigan Small Community Education Grants are nonprofit organizations, tribal governments, regional planning agencies, cities, villages, townships, charter townships, counties, municipal solid waste authorities, or a resource recovery authorities located in Michigan serving fewer than 10,000 households with a curbside and/or drop-off recycling program.
 - Grants will be awarded on a first-come, first-served basis, until allotted funds are disbursed. There is NO match requirement for this grant.
 - For additional information, please visit www.RecyclingPartnership.org/MI-EGLE

Solid Waste Management Planning

- Assist with applying for a Materials Management Planning grant and implementation of the grant, at the direction of the SWOC

- Presented MMP information to: Assyria township (2/6), Rutland township (Sarah 2/8), Yankee Springs township (2/9), Village of Freeport (2/13), Barry County Board of Commissioners and Hastings Charter township (2/14), Irving township (2/21), City of Hastings (2/27), Castleton township (3/1), Orangeville township (3/7), and Prairieville township (3/8)
- According to EGLE, "officials expect to have guidelines finalized in January and will then call on counties to start planning". This date was originally set for 180 days after March 29, 2023 but now it looks like submitting a notice of intent won't be required until January 2024.
<https://www.mlive.com/public-interest/2023/02/michigan-counties-on-the-hook-for-boosting-recycling-rates-50-by-2029.html>

Household Hazardous Waste Collection Events

- Assist with Household Hazardous Waste collection events, under the direction of the BEDHD and the SWOC
 - Wrote draft semiannual narrative report for EGLE Rural Electronics Recycling reporting period October 1, 2022 - March 31, 2023

Recycling Outreach and Education to County Residents

- Write educational articles and press releases
 - Published *Question from the County: Can I Recycle Bottle Caps and Lids?* in the Hastings Reminder (2/18)
- Produce printed materials. Once SWOC-approved, print and distribute these materials
 - Updated 2023 HHW Price List Flyer

2023 Barry County HHW Collection Events

June 3 | 9am-1pm | Barry Expo Center
September 23 | 9am-1pm | Barry Expo Center

Free to Recycle, No Charge

- Computers, Laptops, and Laptop Batteries
- Circuit Boards, Hard Drives, and Servers
- USB Drives, RAM, Memory, Computer Chips, Processor Power Supply, Power Cords, Cables, and Wires
- Printers, Scanners, Fax Machines, Keyboards, Fax Machines, Mice, and Audio Equipment
- Ink Jet, Toner Cartridges, Desk/Office Phones
- AC Adapters with Wires
- GPS Units
- Gaming Systems, iPads/Tablets
- Cell Phones and Cell Phone Batteries
- Small Household Appliances
- Holiday/Christmas Lights
- Household Hazardous Waste
- Tires (limit 10 per vehicle)

\$10 Suggested Donation

- CRT Monitors and TVs
- LCD Monitors and TVs

Cash or Check Only

Barry County Recycles
www.barrycountycycles.org

PADNOS

- Maintain and serve as the primary contact for the website: barrycountycycles.org
 - Received an email from Assyria township resident requesting information on recycling in/near the township
 - Received an email from Mel Bowman, new chair of the Yankee Springs Recycling Committee, thanking me for presenting at the recent township meeting about the new MMP legislation and requesting more information on the 2023 electronics collections.
 - Received an email from a resident asking about fridge recycling, I left him a voicemail and email directing him to Padnos or Consumers Energy for proper handling.
 - Received an email from Marcia Szumowski who asked if we would be interested in tabling at the Earth Day Expo during Chamber of Commerce's Business and Community Expo, Saturday April 22

- Received an email from a resident from the Village of Nashville about recycling glass.
- *Produce online/electronic content to be published on the website and social media*
 - Created polystyrene (Styrofoam) recycling posts and Sort it Out video
- *Participate in public events*
 - Participated in Science Night at the Hastings Public Library (2/8) and made seed paper with youth participants out of recycled paper and native seeds. 113 youth attended
- *Work with community groups to promote recycling awareness in the local schools*
 - Mailed all schools and school districts in the county the Recycling in Schools/Districts paper surveys with QR code to online survey (2/14)
 - Responses as of 3/3: Maple Valley/Fuller Street School, Hastings Middle School
 - Pierce Cedar Creek Institute reached out for some collaboration opportunities for a few events coming up this spring. I created a maze for kids for their April Storybook Walk and potentially will be participating in 4-H SPIN Club on Thursday, April 20 about Earth Day at Star Elementary.

Assistance to Local Units of Government (LUG)

- *At the direction of the SWOC, serve as a liaison to local units of government within Barry County, and offer support in the following ways: Initiate new programs: Assist with educational and publicity efforts, Disperse information on recycling in Barry County and resources available, Support developing bid specifications and contracts for private sector services to municipalities, Initiate and/or advises on cooperative programs between the SWOC and LUGs, and Update the Recycling Program Recommendations and Action Plan as new information is provided.*
 - Attended LUG meetings to present MMP information and HHW and E-waste collection dates and locations
 - Assyria Township (2/6)
 - Township interested in pursuing a single hauler contract with recycling program
 - Rutland Township (2/8) - Sarah Nelson attended in my place and presented the information
 - Yankee Springs Township (2/9)
 - Township requested handouts for upcoming Winterfest event
 - Brought 2Go-Zero Guides
 - Village of Freeport (2/13)
 - Hastings Charter Township (2/14)
 - Irving Township (2/21)
 - Sharon (clerk) emailed me thanking me for the presentation and letting me know that the township would be interested in more information. I sent information about the SWOC mini-grant, EGLE small communities grant and EGLE recycling infrastructure grant.
 - City of Hastings (2/27)
 - Castleton Township (3/1)
 - Orangeville township (3/7)
 - Prairieville township (3/8)

March 2023 Report

Recycling Coordinator Task Deliverables

Administrative Assistance to the Solid Waste Oversight Committee (SWOC)

- Attend SWOC committee and subcommittee meetings, provide monthly progress reports to the SWOC
 - No March meeting, County snow-day ❄️
- Administer the County's Solid Waste mini-grant program and provide technical assistance to applicants
 - Re-examined Prairieville Parks mini-grant application and budget and provided technical assistance to Mary Ann regarding required activities to close out grant and receive reimbursement.
 - Received invoice for sign as well as photo for Prairieville grant project. Will present and request reimbursement at April meeting
- Serve as a representative in recycling user groups
 - Attended MRC Regional Meeting (3/14)
 - Registered for MRC Spring Conference (May 9-11) and booked hotel
 - "On March 21, the Illinois House passed HB 2376, which would phase out single-use plastic polystyrene (PS) foam foodware by January of 2025. It is now in the Senate, where it had its first reading on March 22."
[Illinois House passes PS foodware ban, drops chem recycling bill \(resource-recycling.com\)](https://www.resource-recycling.com)
 - "What this repeal does is makes it possible for local communities to make a decision about whether or not they want to regulate plastic bags and other plastic single-use containers," said Senator Sue Shink (D-Northfield Township), who sponsored the legislation." [Legislation introduced to lift Michigan's ban on local plastic bag bans | WKAR Public Media](#)



Solid Waste Management Planning

- Assist with applying for a Materials Management Planning grant and implementation of the grant, at the direction of the SWOC
 - Presented MMP information to: Thornapple Township (3/13), Baltimore Township (3/14), Prairieville Township(3/15)*note that this was recorded incorrectly on the February 2023 coordinator report as 3/8*, Village of Middleville (3/28)
 - Attended Materials Management Planning Workgroup meeting (3/15)
[Michigan Materials Management Planning Workgroup Meeting Notes](#)

Household Hazardous Waste Collection Events

- Assist with Household Hazardous Waste collection events, under the direction of the BEDHD and the SWOC
 - Posted 'price list' on June 3 HHW Facebook event page (3/28) and July 15 E-Waste Collection event page

Recycling Outreach and Education to County Residents

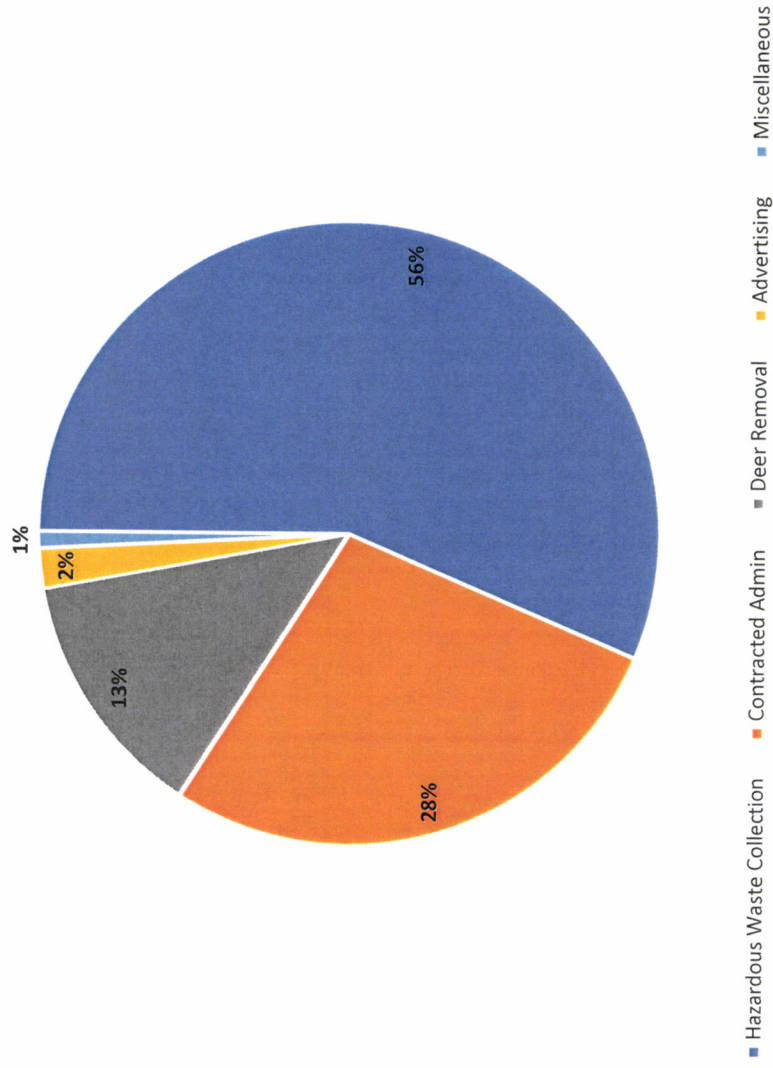
- Write educational articles and press releases
 - Sent *Recycling Foam Products* to the Hastings Reminder (3/24) to be published
- Produce printed materials. Once SWOC-approved, print and distribute these materials
 - Created  Recycling flyer.pdf for expo event and future events
- Update and reformat the 2Go-Zero Guide
 - Continued updating and formatting the updated *Recycling and Disposal Guide* -
 DRAFT Recycling and Disposal Guide 2023.pdf **Ready for feedback!**
 - Created and completed new Recycling Disposal Guide page on website,
www.barrycounty.org/barrycountyrecycles/recycling_and_disposal_guide.php
- Maintain and serve as the primary contact for the website: barrycountyrecycles.org
 - Phone call from Hastings Charter resident asking about disposal of larger quantity of tires found on barn roof
 - Email from Hastings Charter resident: "Let's see a step up to include styrofoam and glass!!! I utilize the Hastings twp site and not to include those is exasperating. I find friends and relatives in other counties that do those materials and pass those items on to them for recycling. How is it coming on getting the changes done for the site? I've been putting my recyclables in my barn until the twp site is up and running again."

- Email from Hastings resident: "Hello, Rachel. My name is Kathy O'Casey. I live in an apartment community in Hastings, so I am not as well-informed about waste management as home dwellers who have dealt with their pickup company. I have 2 recycling questions.
I would love to see our complex get involved in recycling. When I've inquired in the past, our management/parent company is not inclined to pursue it because of extra cost and man-power necessary to manage it. Any suggestions about what we might do? Besides the Hastings land-fill place, are there any ways for us to dispose of recycled contributions easily? Do you have any volunteers who would commit to pickup here if there was one spot? I'm trying to be creative about recycling here without making it solely MY responsibility. Any ideas for me?
The second question was prompted by the article in this week's Reminder. It mentioned electronics recycling and Padnos. I have been planning to drop off an old TV and a bag of cables at Padnos for recycling. I'm not looking for payment, just to be able to recycle these things without paying a fee for the TV. Since Padnos is your partner in this, can you tell me more? Are they still accepting these items for recycling? Is there a fee there?
I look forward to learning more from you. Thanks in advance for your reply."
- Phone call from an Assyria township resident who I had spoken to "about a year ago" who was wondering if we had applied for any grants for that area for recycling. I informed her that the township board indicated interest in a single hauler contract and that there would be an electronics collection in the Village of Nashville in July. I also encouraged her to attend a township meeting or write a letter to the board letting them know there is a desire for this service in their community.
- *Produce online/electronic content to be published on the website and social media*
 - Created spring cleaning social media posts
- *Participate in public events*
 - Registered for a table the Barry County Business and Community Expo on April 22
- *Develop and present programs to educate residents, community groups, businesses, and waste haulers regarding recycling, the Solid Waste Management Plan, and other waste management activities*
 - Emma from the Hastings Public Library emailed asking if I would be interested/available to hold a seed paper making workshop for teens over the summer with some date options, I requested more information on time of event before committing to a date.
- *Work with community groups to promote recycling awareness in the local schools*
 - Published Barry County Recycles Resources for Teachers website, sites.google.com/macd.org/bcr4teachers

Assistance to Local Units of Government (LUG)

- *At the direction of the SWOC, serve as a liaison to local units of government within Barry County, and offer support in the following ways: Initiate new programs: Assist with educational and publicity efforts, Disperse information on recycling in Barry County and resources available, Support developing bid specifications and contracts for private sector services to municipalities, Initiate and/or advises on cooperative programs between the SWOC and LUGs, and Update the Recycling Program Recommendations and Action Plan as new information is provided.*
 - Attended LUG meetings to present MMP information and HHW and E-waste collection dates and locations
 - Thornapple Township (3/13)
 - Baltimore Township (3/14)
 - Prairieville Township (3/15)
 - Village of Middleville (3/28)
 - Requested information from Craig regarding Village of Middleville's single hauler agreement to send to Assyria
 - Sent email with agreement to Assyria township supervisor and clerk with suggestions for haulers to contact for bid requests (3/17)
 - Received an email from Mike Cunningham, Yankee Springs, asking about grant opportunities for their drop-off site. I sent information on the SWOC mini-grant and EGLE Recycling Infrastructure grant (3/21)
 - Sent an email requesting to be on the agenda for the May Maple Grove Township meeting. They emailed back but it was Maple Grove in Saginaw.
 - Called and spoke with Jeff Butler on the phone to let him know I was planning to attend the May board meeting (3/31)

Solid Waste Oversight Expenses 2022



Hazardous Waste Collection	\$ 49,836.91
Contracted Admin	\$ 24,500.00
Deer Removal	\$ 11,496.77
Advertising	\$ 1,827.85
Miscellaneous	\$ 770.71

2022 Starting Fund Balance: \$272,699
 2022 Revenue: \$110,412.60
 2022 Expenses: \$88,432.24
 2022 Ending Balance: \$294,679

Note: Not official, not yet audited. Subject to charge backs, etc.

February 15, 2023 Meeting

Welcome

EGLE Materials Management Planning Team:

- Christina Miller - Materials Management Planning Specialist
- Amy Karana - Materials Management Analyst
- Carlie Money - Materials Management Analyst

Purpose

Guide counties, specifically DPA's, through the process to prepare for the initiation of the new Materials Management Planning program.

New Law - What Now?

- Effective March 29, 2023
 - Part 115 Statute
 - Subpart 11 (MMP)
- MMP Requirements Synopsis
 - Materials Management Plan
 - Identify all materials management facilities and available capacity
 - Focus on utilization capacity
 - Determine a MSW recycling rate
 - Develop materials management foals for utilization and recycling
 - Organics, recyclables, and other diversion activities
 - Benchmark recycling standards
 - Contains an enforceable mechanism and responsible parties for implementing the MMP
 - Ensures materials management facilities that are needed can be developed and provides avenue for siting of NEW facilities (MUFs; Waste Diversion Centers; etc.)
 - Includes local regulations used in the siting process
 - Includes an overview of the transportation infrastructure for all management materials
 - Documents an implementation strategy
 - Annual MMP Grants
 - Initiation
 - Funding
 - Regional Planning Incentives
 - MMP Grants covers local costs for preparing, implementing, and maintaining MMPs
 - \$60,00 for each county (every year while writing, implementing, and progressing on the plan)
 - \$0.50 per capita, up to \$300,000 for the first three years

- Cover the higher upfront costs of initiating the new planning process
- Additional funding support
 - Recycling Access and Voluntary Participation
 - MMP approval needed
 - Progress needed
 - Recycling Markets Program
 - Not tied to MMP
 - Local Recycling Innovation Program
 - Not tied to MMP
- Program Updates to Help
 - Mega Data
 - County profiles
 - Infrastructure and program information for each county
 - Standardized collection of data (Baseline of Information)
 - MMCE Grants
 - 56 Counties
 - Understanding current deficiencies and opportunities
 - Partnerships with other counties
 - County profile review
- What to focus on now
 - Review current mechanisms and partnerships
 - Agreements (inter-local, with facilities, etc.)
 - Ordinances (current and future)
 - Authority
 - Contracts
 - Adjacent county discussions
 - Potential partnerships
 - Benefits of Multi-county
 - Additional MMP grant \$\$\$
 - Pool resources
 - Create/utilize staff with expertise
 - Streamlined access to regional facilities
 - Similar challenges/opportunities
 - Unified education plan = easier to use and market materials
 - Increase service options for the region
 - Easier to fill MMPC seats
 - Economies of scale - improved efficiencies and reduces costs
- Where to find more information
 - www.michigan.gov/egleswmp
 - Q & A online: Part 115 MMP Q&A
 - EGLE-MMP@michigan.gov
- Most asked questions

- Do a county plan's import and export authorizations and other mechanisms stay in effect after the law goes into effect?
 - Yes, until a new MMP is approved
- What do we do with our solid waste management planning committee now?
 - Keep it as is, a MMPC will not be required UNTIL EGLE initiates the MMP process
 - Which will not happen until we filed the NOI

2:21 PM

For the materials management planning committee, are members required to live in the county? For an example, a material recovery facility operator, we do not have any MRF's in the county so we would have to reach out to Kent County or another neighbor.

[See less](#)

- No, they do not have to live in the county, multicounty has 11, plus two additional per county.

DS

Daniel Schoonmaker (Gu... 2:21 PM
We have a few counties that have undergone political shifts of late, with one now dramatically adversarial to state mandates. What happens if a county declines to acknowledge EGLE's authority?

[See less](#)

KM

Kerrin MRC (Guest) 2:23 PM
If a county choose not to plan the state will develop a plan on their behalf.

○

DS

Daniel Schoonmaker (Gu... 2:27 PM
Ok. So a county has the option to sit the whole thing out?

KM

Kerrin MRC (Guest) 2:28 PM
There is a complicated answer to this question, Dan. Worth discussion within this group.

○

●

-

•

C

Outreach Subgroup Overview

- Series of Informational sheets
- MMP Toolkit
 - Toolbox of items that will be made available for counties to utilize when developing a more integrated material management program and creating plan

Next Steps

- Stay engaged
- Upcoming events
 - Michigan Township Association - April 18 (traverse city)
 - MRC Conferences - May 9-11
 - EGLE Events and Training
- Next meeting - third Wednesday of every month (1:30PM - 3PM)

March 15, 2023 Meeting

Materials Management Plan (MMP) Parties

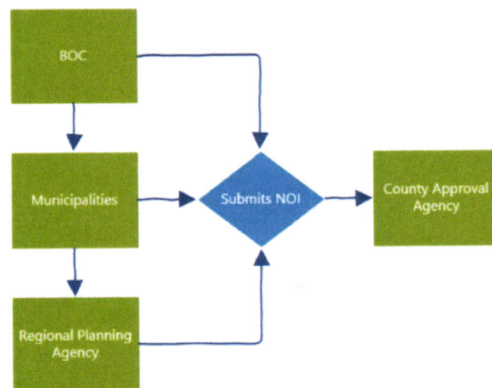
- BOC (County Board of Commissioners)
- CAA (County Approval Agency)
 - Responsible for all aspects of the MMP
- DPA (Designated Planning Agency)
 - Administers and prepares the MMP through the direction of the MMPC
- (MMPC) Materials Management Planning Committee
 - Identifies planning area priorities and directs the DPA for MMP preparation
- BOC Duties
 - D
- County Approval Agency Duties
 - Responsible for all aspects of the MMP
 - Responsible for Plan implementation
 - Appoints DPA
 - Appoints MMPC
 - Oversees the creation and implementation of the DPAs work program
 - Utilizes the MMP grant funds for MMP development and implementation
 - Approves MMP prior to municipal approval
 - Approves MMP modifications, if needed
 - Responsible for identifying capacity needed for the planning area or for identifying specific strategies, including a schedule and approach, to develop and fund capacity needed for the planning area.
 - NOTE: A CAA that files an NOI; appoints a DPA and MMPC is eligible for the MMP grant once a work program is approved by the Department. MMP grant money will flow through the county and the BOC has 60 days to make awarded grant money available to the CAA after receipt.
- Designated Planning Agency Duties
 - Serves as the primary govt resource in the planning area for information about the MMP and the MMP development process
 - Prepares the MMP work program
 - Under the direction of the planning committee, prepare the MMP
 - Publishes notices per the law
 - Obtains written approvals from the MMPC, CAA and municipalities
 - Manages public comment process
 - Drafts language for review
- MMPC
 - Directs the DPA in the preparation of the MMP
 - Reviews and approves the DPA work program
 - Identifies relevant local policies and priorities
 - Ensures coordination in the preparation of the MMP
 - Advises county and municipalities

- Ensures that the DPA is fulfilling all the requirements and rules promulgated under this part, as to both the content of the MMP and the public participation requirement
 - Notify the applicable parties of any identified deficiencies
- Approves MMP
- EGLE Prepared MMP
 - If EGLE is responsible for preparing the MMP for 2 or more counties; EGLE may include those counties in the planning area of a single MMP and may exercise its powers and perform its duties for those counties jointly
 - Develop a MMP using the standard format and have specific requirements as required by section 11580
 - MMP grant funds may be used by the department for MMP preparation
 - BOC automatically responsible for the EGLE prepared plan implementation

After EGLE MMP Initiation

- Whoever submits the NOI becomes the CAA

After EGLE MMP Initiation



The Department will request the county board of commissioners (BOC) of each county to submit a **notice of intent (NOI)** within **180 days** of the MMP process initiation to prepare an MMP. If the BOC declines to prepare the MMP; then all of the municipalities in the county may file the NOI jointly. If all municipalities decline to prepare the MMP; then the regional planning agency (RPA) may file the NOI. If the RPA declines to prepare the MMP; the Department shall write the MMP. **The entity that files the NOI becomes the CAA.**

Multicounty plans will follow the same procedure for approval as a single county plan. Each county of a multicounty plan will become a CAA and then will jointly designate a single DPA and MMPC.



MMP Approval Process

- Step 1: EGLE Initiates MMP Process: (180 days after MMP is initiated to file NOI)
 - Entity provides decision of NOI (BOC>Municipalities>Regional Planning Agency)
 - NOI Submittal Items
 - NOI indicating which entity will prepare the MMP and become the CAA
 - Documentation the CAA consulted with each adjacent county regarding the option of preparing a multicounty MMP

- Counties with a pop under 250K - within 180 from EGLE request
 - Counties with pop over 250K - request adjacent counties to respond within 30 days after their BOC received request and within the 180 day period
 - Documentation of the outcomes of the above adjacent county consultation; including a copy of any interlocal agreement identifying the process for creating a multicounty MMP
- FILING THE NOI STARTS THE 36 MONTH TIMEFRAME FOR DRAFTING AND APPROVALS
- Step 2: CAA After Filing NOI: (180 days to complete tasks listed below)
 - Appoint DPA
 - Appoint MMPC
 - DPA prepares work program
 - EGLE approves work program
- Step 3: Draft MMP

What to focus on now

- Adjacent county discussions
 - Potential partnerships
- Review current mechanisms and partnerships
 - Agreements (inter-local; with facilities; etc.)
 - Ordinances (current and future)
 - Authority
 - Contracts
- NOI not yet drafted, will be EGLE form

Outreach Subgroup Overview

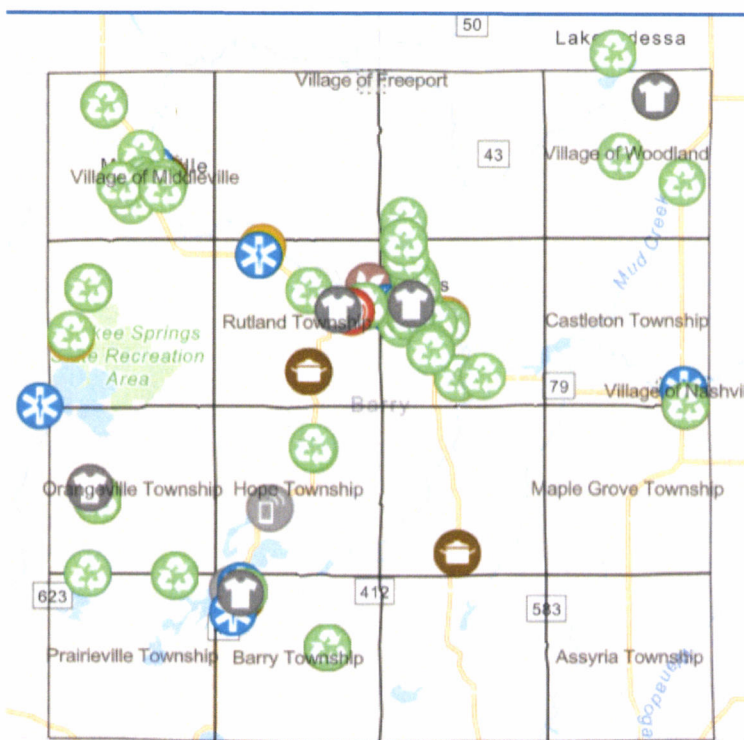
- Series of informational sheets
 - MMP requirements (approval process)
 - Multicounty MMP (approval process)
 - Approval process and flowchart (approval process)
 - MMP roles and responsibilities (approval process)
 - Gathering info for pre-planning activities check-list (drafting)
 - MMP format (EGLE outline)
- MMP Toolkit (Drafting HUB)
 - Toolbox of items that will be made available for counties to utilize when developing a more integrated materials management program and creating their materials management plans
 - Ex: ordinances, agreements, contracts, worksheets, websites

April Meeting Canceled



Barry County Recycles is the product of the commitment and dedication of the Barry County Solid Waste Oversight Committee (SWOC). The SWOC provides the planning to manage Barry County's solid waste and assists the Board of Commissioners in developing budgets and policies to reduce waste and promote recycling across the county.

Barry County Recycles works to educate and empower residents and local units of government to reduce landfill waste and pollution through proper disposal. Barry County Recycles offers presentations, technical support, resources, and more to assist communities in their waste reduction efforts. How can we support you as you reduce, reuse, recycle, and compost?



Recycling and Disposal Guide and Interactive Map

Use the guide to find recycling and disposal locations for various items that are recyclable or not accepted in your regular household trash.

Use the map to search by address or by material for:

- Residential trash and recycling haulers
- Recycling drop-off sites
- Transfer stations
- Medical waste disposal sites
- Proper disposal sites
- Donation centers

Upcoming Events



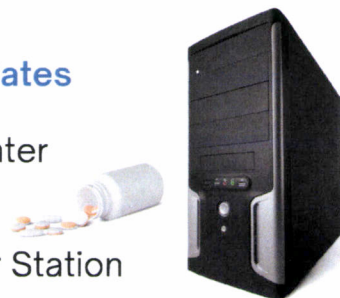
2023 Household Hazardous Waste Collection Event Dates

Saturday, June 3, 9 AM - 1 PM, Barry Expo Center

Saturday, September 23, 9 AM - 1 PM, Barry Expo Center

Electronics ONLY Collection Event Dates

Saturday, July 15, 9 AM - 1 PM, Village of Nashville Transfer Station



For more information regarding what materials are accepted and how to handle non-accepted materials, visit www.barrycountycycles.org

Recycling 101

Curbside and drop-off recycling generally includes;

- **Paper** products such as office paper, phone books, magazines, junk mail, newspaper, paperboard (like cereal boxes)
- **Cardboard** should always be flattened
- **Glass** clear and colored bottles and jars
- **Metal** cans and aluminum foil
- **Plastic** food and beverage bottles, jugs, and containers - no foam

**Recyclables should be rinsed and loose, do not bag!*

Always check with your hauler or drop-off site for their specific rules.



Composting Food and Yard Waste

Organic waste like food scraps, yard waste, some paper products, and even hair/fur can be composted at home. Compost can be used in landscaping, garden, and lawn applications as a natural fertilizer. Some communities offer yard waste pick-up or may have a drop-off site. Visit barrycountyclecycling.org to learn more, how to get started and what to include in your bin/pile.

Plastic Recycling Symbols



Polyethylene terephthalate - food and beverage grade bottles, jars, and containers **(GA)**



High-density polyethylene - milk jugs, toiletry bottles, grocery bags and water pipes **(GA)**



Polyvinyl chloride - shampoo bottles and clear food packaging **(NA)**



Low-density polyethylene - bread bags, frozen food bags, and plastic shopping bags **(SA)**



Polypropylene - microwaveable dishes, take out containers, yogurt and butter containers, and disposable dishes **(SA)**



Polystyrene - Styrofoam and other foam products, packing peanuts, food and drink to-go containers, medicine bottles, coolers, and life vests **(NA)**



Polycarbonate could contain multiple types of plastics, 3- and 5-gallon jugs, baby bottles, and CD's. Compostable plastics "PLA" or "Compostable" **(NA)**

Just because an item has the chasing arrows, recycling symbol, does not mean it is recyclable



Generally Accepted (GA): Most recycling curbside and drop-off facilities that accept plastic accept these types.



Sometimes Accepted (SA): These plastics are sometimes accepted curbside and at drop off centers, check with your hauler or drop off center to confirm.



Usually NOT Accepted (NA): These types of plastic are especially hard and expensive to recycle and are almost never accepted curbside or at drop off centers. It's best to reduce or eliminate your use of these plastics and reuse what you already have.



www.barrycountyclecycling.org



www.facebook.com/BCRecycles



**Barry County
Recycles**

3/29/23, 11:18 AM

Amazon.com - Order 111-4058075-8250607

amazon.com

Final Details for Order #111-4058075-8250607
[Print this page for your records.](#)

Order Placed: March 25, 2023
Amazon.com order number: 111-4058075-8250607
Order Total: \$0.00

Shipped on March 26, 2023

Items Ordered	Price
1 of: SmartSign (Pack of 4) 3.75 x 9 inch "Returnables Only" Sticker Labels with Symbols, 5 mil Laminated Polyester with SuperStick Adhesive, Blue and White	\$8.95
Sold by: SmartSign (seller profile) Product question? Ask Seller	
Condition: New	

Shipping Address:
MaryAnn DeVries
12712 MERLAU AVE
PLAINWELL, MI 49080-9306
United States

Shipping Speed:
Standard Shipping

Payment information

Payment Method:
MasterCard | Last digits: 8098
Gift Card

Billing address
MaryAnn DeVries
12712 MERLAU AVE
PLAINWELL, MI 49080-9306
United States

Item(s) Subtotal:	\$8.95
Shipping & Handling:	\$0.00

Total before tax:	\$8.95
Estimated tax to be collected:	\$0.54
Gift Card Amount:	-\$9.49

Grand Total:	\$0.00

To view the status of your order, return to [Order Summary](#).

Have an issue with your gift card? Read about [common issues](#) or [contact us](#).

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Barry County Recycling & Disposal Guide

Published by:

**Barry County Solid Waste
Oversight Committee**



**Barry County
Recycles**

www.barrycountyrecycles.org

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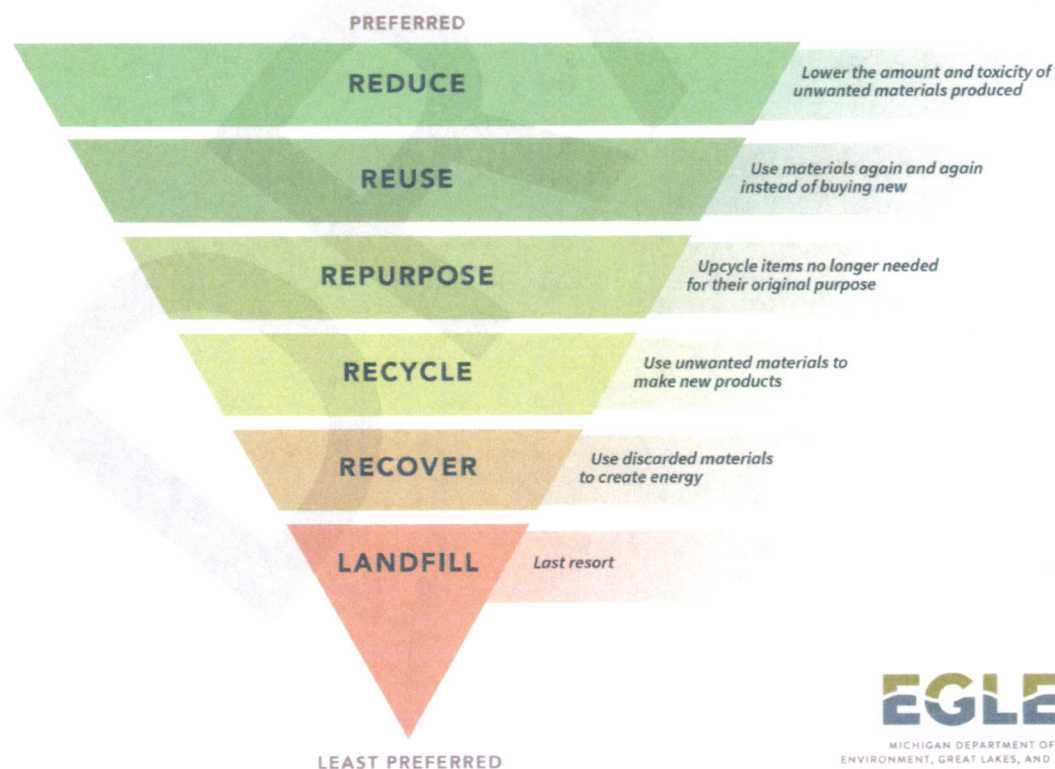
About Us

Barry County Recycles is the product of the commitment and dedication of the Barry County Solid Waste Oversight Committee (SWOC).

The SWOC provides the planning to manage Barry County's solid waste and assists the Board of Commissioners in developing budgets and policies to reduce waste and promote recycling across the county.

Managing materials sustainably reduces the need for landfill expansion and creation by diverting materials elsewhere. Barry County is committed to supporting residents and businesses in their sustainability goals by making sure there is information and resources available.

SUSTAINABLE MATERIALS MANAGEMENT



EGLE

MICHIGAN DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY

Michigan.gov/EGLE | 800-662-9278

Recycling 101

Curbside and drop-off recycling generally includes;

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- **Cardboard** should always be flattened
- **Glass** bottles and jars
- **Metal** cans and aluminum foil
- **Plastic** food and beverage bottles and jars



**Recyclables should be loose, do not bag!*

Always check with your hauler or drop-off site for their specific rules.

Plastic Recycling Symbols



Polyethylene terephthalate: food and beverage grade bottles, jars, and containers (GA)



Polypropylene: microwaveable dishes, take out containers, yogurt and butter containers, and disposable dishes (SA)



High-density polyethylene: milk jugs, toiletry bottles, grocery bags and water pipes (GA)



Polystyrene: Styrofoam and other foam products, packing peanuts, food and drink to-go containers, medicine bottles, coolers, life vests, etc. (NA)



Polyvinyl chloride: shampoo bottles and clear food packaging (NA)



Content varies. **Polycarbonate** could contain **multiple types of plastics**, 3- and 5-gallon jugs, baby bottles, and CD's. **Compostable** plastics "PLA" or "Compostable" (NA)



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Automotive

Antifreeze

**Barry County Household Hazardous
Waste Collection - see page 12**

Gilbert's Maxi Muffler Plus
201 N. Broadway, Hastings
269-945-5888
gilberts1stopshop.com

Wilder's Auto Service
1511 Star School Road, Hastings
269-948-2192
wildersautoservice.com
Items Accepted: Antifreeze, Transmission Oil

Car Batteries

Autozone
401 W. State Street, Hastings
269-721-8888

**Barry County Household Hazardous
Waste Collection - see page 12**

Jeff Dobbin's Auto Service
1847 E. M-79, Hastings
269-945-0191
dobbins24hrtowing.com

**Orangeville Township Transfer
Station and Recycling Center**
7350 Lindsey Road, Plainwell
269-945-3055
orangeilletownship.org/recycling
**Orangeville Township Residents ONLY*

O'Reilly Auto Parts
911 W. State Street, Hastings
269-945-9597
oreillyauto.com

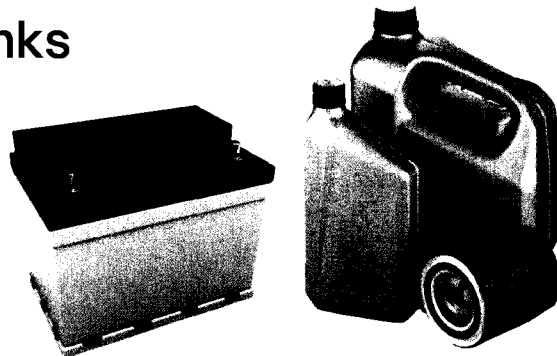
Padnos
519 E. Railroad Street, Hastings
269-945-3055
padnos.com

Taylor Enterprises
1512 E. Center Road, Hastings
269-948-4278

Wilder's Auto Service
1511 Star School Road, Hastings
269-948-2192
wildersautoservice.com

Fuel Tanks

Wilder's Auto Service
1511 Star School Road, Hastings
269-948-2192
wildersautoservice.com



Motor Oil

Autozone

401 W. State Street, Hastings
269-721-8888
autozone.com

**Barry County Household Hazardous
Waste Collection - see [page 12](#)**

Elite Auto Clinic of Gun Lake LLC

12223 W M179 Hwy, Wayland
269-795-9277
eliteautogl.com

Hastings Pro Auto

229 N Broadway, Hastings
269-948-2121

Hastings Quick Lube

815 W State Street, Hastings
269-948-9542

Gilbert's Maxi Muffler Plus

201 N. Broadway, Hastings
269-945-5888
gilberts1stopshop.com

O'Reilly Auto Parts

911 W. State Street, Hastings
269-945-9597
oreillyauto.com
**Also accepts used oil filters*

Performance Plus

430 W State Street, Hastings
269-948-8558
performanceplusoil.com
**Also accepts used oil filters*

Wilder's Auto Service

1511 Star School Road, Hastings
269-948-2192
wildersautoservice.com
**Also accepts used oil filters*

Transmission Oil

**Barry County Household Hazardous
Waste Collection - see [page 12](#)**

Wilder's Auto Service

1511 Star School Road, Hastings
269-948-2192
wildersautoservice.com
**Also accepts used oil filters*



Only rain in the drain!

Storm drains lead directly to rivers, lakes, and streams.

Report suspected illicit discharge anonymously to the Pollution
Emergency Alerting System (PEAS) hotline at: 800-292-4706*

**This includes dumping of waste/oil or other vehicle fluids and
suspicious pipes outletting to ditches.*

Automotive Cont.

Tires

**Barry County Household Hazardous
Waste Collection - see [page 12](#)**

**Barry, Hope, and Johnstown
Township Transfer Station**
2994 Osborne Road, Delton
269-623-5171
barrytownshipmi.com/transfer-station

Jeff Dobbin's Auto Service
1847 E. M-79, Hastings
269-945-0191
dobbins24hrtowing.com

Gilbert's Maxi Muffler Plus
201 N. Broadway, Hastings
269-945-5888
gilberts1stopshop.com

Tires 2000
500 Arlington Court, Middleville
269-795-3550
tires2000.net

**Village of Nashville Transfer
Station**
300 E Casgrove Street, Nashville
517-852-9571
nashvillemi.us/transfer-recycle-station-information

Wilder's Auto Service
1511 Star School Road, Hastings
269-948-2192
wildersautoservice.com
**Also accept used oil filters*

Vehicles

Padnos
519 E. Railroad Street, Hastings
269-945-3055
padnos.com



Construction Materials

Habitat for Humanity ReStore
1215 N Broadway, Hastings
269-948-9998
hastingsrestore.org
*Items Accepted: Paint products, Siding,
Building Materials*

Padnos
519 E. Railroad Street, Hastings
269-945-3055
padnos.com

Yard Waste

Barry, Hope, and Johnstown Township Transfer Station

2994 Osborne Road, Delton
269-623-5171

barrytownshipmi.com/transfer-station

Hastings Yard Waste Compost Site

1303 W State Road, Hastings
269-945-2468

hastingsmi.org

**City of Hastings residents ONLY*

Taylor Enterprises

1512 E. Center Road, Hastings
269-948-4278



Food Waste

Composting Food and Yard Waste

At home composting is a great way to recycle your food waste into a valuable soil additive.

Backyard composting can be done in many different ways. You can use a store-bought compost tumbler, build your own compost bin, or for those with less space, you can do worm composting.

Food and yard waste compost much faster when they are broken down into smaller pieces. Once the compost is finished, you can add it to your house plants, garden, lawn, or landscaping in place of fertilizer.

Learn more at
www.barrycountyrecycles.org

Organic Materials for Compost

- Fruit and vegetable scraps
- Eggshells
- Coffee grounds and filters
- Teabags and tea leaves
- Hair and fur
- Manure from herbivorous animals
- Paper towel and napkins
- Cardboard contaminated with food
- Leaves, lawn clippings and twigs
- Sawdust and wood chips
- Straw and hay

No animal products
No invasive/diseased plant matter
No cooking oils and grease
No wood ash



Electronics

**Barry County Household
Hazardous Waste Collection -
see page 12**

Padnos
519 E. Railroad Street, Hastings
269-945-3055
padnos.com

Batteries

Hodges Jewelry and Gifts
122 W State Street, Hastings
269-945-2693
hodgesjewelryhastings.com
**Items Accepted: Button Batteries*

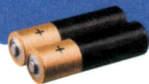
Padnos
519 E. Railroad Street, Hastings
269-945-3055
padnos.com

Peace Reformed Church
6950 Cherry Valley Road, Middleville
616-891-8119

Nap's Ace Hardware
7575 M-43, Cloverdale
269-623-5381

Wilder's Auto Service
1511 Star School Road, Hastings
269-948-2192
wildersautoservice.com

*Batteries improperly disposed of can cause
dangerous fires.*



Cell Phones

Delton-Kellogg High School
10425 Panther Pride, Delton

First Baptist Church of Hastings
309 E. Woodland Avenue, Hastings
269-948-8004

Padnos
519 E. Railroad Street, Hastings
269-945-3055
padnos.com

Ink Cartridges

Delton-Kellogg High School
10425 Panther Pride, Delton

Hastings Public Library
227 E State Street, Hastings
269-945-4263
hastingspubliclibrary.org

Walmart
1618 M-43 Hwy, Hastings
269-948-0470
walmart.com/store/2620-hastings-mi

Explosives/Ammunition

Barry County Sheriff's Department - Hastings

1212 W State Street, Hastings

269-948-4801

Fire Extinguishers

Hastings Fire Department

100 E Mill Street, Hastings

269-945-5384



Fire extinguishers should be replaced every 12 years and may need to be recharged after 6.

Glass

Hope Township Recycling Drop-Off Center

5463 S M-43 Hwy, Hastings

269-948-2464

hopetwp.com

**Hope Township Residents ONLY*

Orangeville Township Transfer Station and Recycling Center

7350 Lindsey Road, Plainwell

269-945-3055

orangeilletownship.org/recycling

**Orangeville Township Residents ONLY*

Prairieville Township Recycling Drop-Off Center

10115 S Norris Road, Delton

269-623-2664

prairievilletwp-mi.org/Recycling

**Prairieville Township Residents ONLY*

WM Recycling Drop-Off Center and City of Hastings Landfill

1899 M-43 Hwy, Hastings

269-948-6605

wmsolutions.com

**Free for City of Hastings Residents*

Yankee Springs Township Recycling Drop-Off Center

284 N Briggs Road, Middleville

269-795-9091

yankeespringstwp.org

**Yankee Springs Township Residents ONLY*

Glass bottles and jars are 100% recyclable and can be recycled indefinitely!

Household

Appliances

Barry, Hope, and Johnstown

Township Transfer Station

2994 Osborne Road, Delton

269-623-5171

barrytownshipmi.com/transfer-station

Habitat for Humanity ReStore

1215 N Broadway, Hastings

269-948-9998

hastingsrestore.org

Orangeville Township Transfer Station and Recycling Center

7350 Lindsey Road, Plainwell

269-945-3055

orangeilletownship.org/recycling

**Orangeville Township Residents ONLY*

Padnos

519 E. Railroad Street, Hastings

269-945-3055

padnos.com

Village of Nashville Transfer Station

300 E Casgrove Street, Nashville

517-852-9571

nashvillemi.us/transfer-recycle-station-information

Paint

Barry County Household Hazardous Waste Collection - see [page 12](#)

Oil-based paint only, no latex paint

**Dried latex paint can be disposed of with
your regular household trash.*

Habitat for Humanity ReStore

1215 N Broadway, Hastings

269-948-9998

hastingsrestore.org

Propane

Ferrellgas Hastings

2145 W M-43 Hwy, Hastings

269-945-2102

ferrellgas.com

Food Donation

Dowling Country Chapel

9275 S M-37, Dowling
269-721-8077
countrychapel.church

Faith United Methodist Church

503 S Grove Street, Delton
269-632-5400
deltonfaithchurch.com

Green Street Church

209 W Green Street, Hastings
269-948-2169
greenstreetumc.faith

Manna's Market

7180 Velte Road, Lake Odessa
269-331-1943
mannasmarket.org

Orangeville Community Center

7350 Lindsey Road, Plainwell
ocoforthepeople.org/food-pantry

Thornapple Valley Church

2750 S M-43 Hwy, Hastings
269-948-2549
tvcweb.org/hand2hand

United Methodist Church

111 Church Street, Middleville
umcmiddleville.org/food-pantry



Textiles

Goodwill

2542 M-43 Hwy, Hastings
269-945-6252

Items Accepted: Clothing, Furniture, and Housewares in sellable condition

H&M

350 84th Street SW Ste 580, Byron Center
855-466-7467

Some individual clothing and shoe brands recycle or repurpose their own products.

Orangeville Community Center

6921 Marsh Road, Plainwell
269-664-4377
ocoforthepeople.org/clothing-drives

The Shack

210 S Grove Street, Delton
269-623-2273
Items Accepted: Gently used clothing, towels, blankets, sheets

Way Too Cheap

111 E State Street, Hastings
269-355-9997

Household Hazardous Waste

What is Household Hazardous Waste (HHW)?

Household hazardous waste is any product or material with one or more properties: toxic, flammable, corrosive, or reactive. HHW should never be disposed of in a landfill or incinerator. HHW is harmful to people, animals, and the environment if not disposed of properly.

Barry County holds two Household Hazardous Waste and tire collection events each year in May and September at the Barry County Expo Center. Visit

www.barrycountyclecyles.org for dates and more information.



Accepted Items:	Not Accepted:
<ul style="list-style-type: none">✓ Aqueous (containing water) acids and bases✓ Oil-based paints✓ Reactives and solvents✓ Aerosol cans✓ Automotive liquids✓ Pesticides (liquids and solids)✓ Light bulbs✓ Automotive batteries✓ Alkaline, nickel-cadmium and/or silver oxide batteries✓ Liquid cleaners✓ Heavy metal solutions✓ Mercury-containing materials✓ Motor oil✓ Electronics - see website for details✓ Unused or expired medications and sharps✓ Tires (Limit 10 tires per car; only tires from households are accepted - no businesses)	<ul style="list-style-type: none">✗ Asbestos✗ Latex paint✗ Propane tanks✗ Commercially generated waste✗ Radioactive material✗ Explosives✗ Unknown wastes✗ Tires heavily caked with dirt

Sponsored by the Barry County Solid Waste Oversight Committee with support from the Barry County Fair Board, Waste Management, Barry Eaton District Health Department, Barry County Substance Abuse Task Force, Sheriff's Department, and local pharmacies.

Medical Waste

Unused and Expired Medication



Barry County Household Hazardous Waste Collection - see [page 12](#)

Barry County Sheriff's Department - Hastings

1212 W State Street, Hastings
269-948-4801

Barry County Sheriff's Department - Middleville

100 E Main Street, Middleville
269-795-9862

Barry Township Police Department

11300 S M-43 Hwy, Delton
269-623-5512
barrytownshopmi.com/police-department

Delton Family Pharmacy

338 N Grove Street, Delton
269-623-5250

Hastings Pharmacy

400 W State Street, Hastings
269-945-3777
hastingsrx.com/pharmacy

Hastings City Police Department

201 E State Street, Hastings
269-945-5744
hastingsmi.org/police

Maple Valley Pharmacy

219 Main Street, Nashville
517-852-0845
maplevalleyrx.com

Nashville Village Police Department

208 N Main Street, Nashville
517-852-9866

Pharmacy Care Middleville

4625 M-37 Hwy, Middleville
269-795-7936
middlevillepharmacy.com

Weick's Pharmacy

71 124th Avenue, Shelbyville
269-672-7774

Medicines should never be flushed down the toilet, poured down the drain, or discarded in the trash.

Sharps - Needles and Syringes

Clearstream Rehabilitation and Nursing Center

240 E North Street, Hastings
269-945-9564
clearstreamhc.com

Michigan Career and Technical Institute, Health Services

11611 W Pine Lake Road,
Plainwell
269-664-9564

Metal

Barry, Hope, and Johnstown Township Transfer Station

2994 Osborne Road, Delton
269-623-5171

barrytownshipmi.com/transfer-station

Hastings Charter Township Recycling Drop-Off Center

855 River Road, Hastings
269-948-9690

hastingstownship.com/recycle.html

**Hastings Township Residents ONLY*

Hope Township Recycling Drop-Off Center

5463 S M-43 Hwy, Hastings
269-948-2464

hopetwp.com

**Hope Township Residents ONLY*

Jeff Dobbin's Auto Service

1847 E M-79, Hastings
269-945-0191

dobbins24hrtowing.com

Orangeville Township Transfer Station and Recycling Center

7350 Lindsey Road, Plainwell
269-945-3055

orangeilletownship.org/recycling

**Orangeville Township Residents ONLY*

Padnos

519 E Railroad Street, Hastings
269-945-3055

padnos.com

Prairieville Township Recycling Drop-Off Center

10115 S Norris Road, Delton
269-623-2664

prairievilletwp-mi.org/Recycling

**Prairieville Township Residents ONLY*

Taylor Enterprises

1512 E Center Road, Hastings
269-948-4278

Village of Nashville Transfer Station

300 E Casgrove Street, Nashville
517-852-9571

nashvillemi.us/transfer-recycle-station-information

WM Recycling Drop-Off Center and City of Hastings Landfill

1899 M-43 Hwy, Hastings
269-948-6605

wmsolutions.com

**Free for City of Hastings Residents*

Yankee Springs Township Recycling Drop-Off Center

284 N Briggs Road, Middleville
269-795-9091

yankeespringstwp.org

**Yankee Springs Township Residents ONLY*

Paper/Cardboard

Cardboard

Barry, Hope, and Johnstown Township Transfer Station

2994 Osborne Road, Delton
269-623-5171

barrytownshipmi.com/transfer-station

Hastings Charter Township Recycling Drop-Off Center

855 River Road, Hastings
269-948-9690

hastingstownship.com/recycle.html

**Hastings Township Residents ONLY*

Padnos

519 E Railroad Street, Hastings
269-945-3055

padnos.com

WM Recycling Drop-Off Center and City of Hastings Landfill

1899 M-43 Hwy, Hastings
269-948-6605

wmsolutions.com

**Free for City of Hastings Residents*

Yankee Springs Township Recycling Drop-Off Center

284 N Briggs Road, Middleville
269-795-9091

yankeespringstwp.org

**Yankee Springs Township Residents
ONLY*

Paper

Orangeville Township Transfer Station and Recycling Center

7350 Lindsey Road, Plainwell
269-945-3055

orangeilletownship.org/recycling

**Orangeville Township Residents ONLY*

WM Recycling Drop-Off Center and City of Hastings Landfill

1899 M-43 Hwy, Hastings
269-948-6605

wmsolutions.com

**Free for City of Hastings Residents*

Newspaper

Delton Fire Station | NuWool

519 E Grant Street, Hastings

PaperGator® Bins

Open 24/7 | papergatorrecycling.com/locations

Items Accepted: School/Office Paper, Newspaper, Junk Mail, Hard & Soft Cover Books, Magazines, Shredded Paper (Bagged in Clear Plastic), Paperboard

Materials collected in PaperGator® bins provide funds for the organization where it is located.

Churches

Emmanuel Episcopal

315 W Center Street, Hastings

Hastings Free Methodist Church

2635 N M-43 Hwy, Hastings

First Baptist Church - Hastings

309 E Woodlawn Avenue, Hastings

Kilpatrick Church

10005 E Barnum Road, Woodland

First Baptist Church - Middleville

5215 N M-37 Hwy, Middleville

Peace Reformed Church

6950 Cherry Valley Road,
Middleville

First Presbyterian Church

405 N M-37 Hwy, Hastings

St Rose Church

805 S Jefferson, Hastings

Grace Lutheran Church

239 E North Street, Hastings

Thornapple Valley Church

55 State Street, Middleville

Gun Lake Community Church

12200 W M-179 Hwy, Wayland

Other

Hastings Charter Township

885 River Road, Hastings

Prairieville Township Hall

10115 S Norris Road, Prairieville

Middleville Downtown

Enhancement Fund

210 E Main Street, Middleville

Yankee Springs Township Hall

284 N Briggs Road, Middleville

Schools

Barry County Christian School
2999 McKeown Road, Hastings

Central Elementary School
509 S Broadway, Hastings

Hastings Interact Club
530 W South Street, Hastings

Hastings Middle School
232 W Grand Street, Hastings

Lakewood Elementary School
812 Washington Blvd, Lake Odessa

Lee Elementary School
840 W Main Street, Middleville

McFall Elementary School
509 W Main Street, Middleville

**Michigan Career & Technical
Institute**
11611 West Pine Lake Road, Plainwell

Northeastern Elementary School
519 E Grant Street, Hastings

Page Elementary School
3675 Bender Road, Middleville

Southeastern Elementary School
1300 E State Street, Hastings

Star Elementary School
1900 Star School Road, Hastings

Thornapple Kellogg High School
3385 Bender Road, Middleville

Thornapple Kellogg Middle School
10375 Green Lake Road, Middleville

Woodland Elementary School
223 W Broadway Street, Woodland



Materials Accepted;

- soft and hardcover books,
- magazines and catalogs,
- junk mail,
- newsprint,
- office and school paper,
- phone books, and
- shredded paper (bagged in clear plastic bags)



Find a location near you at barrycountyrecycles.org



Plastic

Plastic Bottles, Containers, Tubs, and Jugs

Barry, Hope, and Johnstown Township Transfer Station

2994 Osborne Road, Delton
269-623-5171

barrytownshipmi.com/transfer-station

Hastings Charter Township Recycling Drop-Off Center

855 River Road, Hastings
269-948-9690

hastingstownship.com/recycle.html

**Hastings Township Residents ONLY*

Hope Township Recycling Drop-Off Center

5463 S M-43 Hwy, Hastings
269-948-2464

hopetwp.com

**Hope Township Residents ONLY*

Orangeville Township Transfer Station and Recycling Center

7350 Lindsey Road, Plainwell
269-945-3055

orangevilletownship.org/recycling

**Orangeville Township Residents ONLY*

Plastic #2 & #4 Shopping Bags

Walmart

1618 M-43 Hwy, Hastings
269-948-0470

walmart.com/store/2620-hastings-mi

Prairieville Township Recycling Drop-Off Center

10115 S Norris Road, Delton
269-623-2664

prairievilletwp-mi.org/Recycling

**Prairieville Township Residents ONLY*

WM Recycling Drop-Off Center and City of Hastings Landfill

1899 M-43 Hwy, Hastings
269-948-6605

wmsolutions.com

**Free for City of Hastings Residents*

Yankee Springs Township Recycling Drop-Off Center

284 N Briggs Road, Middleville
269-795-9091

yankeespringstwp.org

**Yankee Springs Township Residents
ONLY*



Other retailers like Target and Meijer also accept plastic shopping bags.

Plastic PS #6 (Polystyrene)

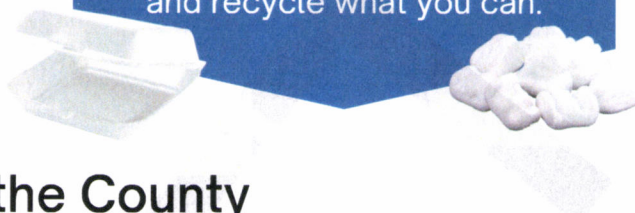
Sunshine Pack & Ship

1351 N M-43 Hwy, Hastings
269-948-9610

hastings.sunshinepackandship.com

Items Accepted: packing peanuts

Polystyrene foam, like Styrofoam, is not accepted in curbside recycling. Try to find alternatives to foam products when possible and recycle what you can.



Outside of the County

Atlas EPS

8240 Byron Center Ave., Byron Center
616-878-1568

dartcontainer.com/sustainability/foam-recycling-centers

Items Accepted: used polystyrene foam including ice chests; protective packaging foam; and clean, white, food-grade foam

BIZ AID LLC

90 Darling Drive. Coldwater
517-227-4901

bizaidllc.com/index.php/community-recycling-center/

Charlotte Area Recycling Authority (CARA)

201 Hall Street, Charlotte
517-213-1266

charlottemi.org/recycling_

Items Accepted: packing foam, coolers, egg cartons, cups, plates, bowls, and packing peanuts (packing peanuts must be separated)

Mail In: Sealed Air

855-773-2533

Items Accepted: bubble wrap, air pillow packaging, Instapak foam packaging, and polyethylene foam packaging

Marshall Recycling Center

13300 15 Mile Rd., Marshall
269-969-6395

calhouncountymi.gov/departments/recycling_and_solid_waste/locations_and_hours.php

Items Accepted: Must be clean and dry, no peanuts or construction material

PakMail

866-905-9166

Multiple locations throughout West Michigan

pakmail.com/store-locator

Items Accepted: clean, square foam blocks or sheets, packing peanuts, and bubble wrap

Sunfield Recycling Center

126 1st St, Sunfield

recycle18.wixsite.com/sunfieldrecycling

Items Accepted: see website for details

Recycling and Waste Haulers

Arrowaste

616-748-1955

www.arrowaste.com

[Recycling Guide](#)

Best Way Disposal

800-950-5519

www.bestway-disposal.com

[Recycling Guide](#)

Granger Waste Service

517-372-2800

www.grangerwasteservices.com

[Recycling Guide](#)

Jim's Pick Up

269-948-9206

www.jimspickupservice.com

[Recycling Guide](#)

Republic Waste

877-698-7274

www.republicservices.com

[Recycling Guide](#)

Sunny Bay Disposal

269-964-7400

WM

866-797-9018

www.wm.com

[Recycling Guide](#)

Recycling Drop-Off Centers & Transfer Stations

Barry, Hope, and Johnstown Township Transfer Station

2994 Osborne Road, Delton
269-623-5171

barrytownshipmi.com/transfer-station

**No recycling fees for Township
residents*

Hastings Charter Township Recycling Drop-Off Center

855 River Road, Hastings
269-948-9690

hastingstownship.com/recycle.html

**Hastings Township Residents ONLY*

Hope Township Recycling Drop-Off Center

5463 S M-43 Hwy, Hastings
269-948-2464

hopetwp.com

**Hope Township Residents ONLY*

Orangeville Township Transfer Station and Recycling Center

7350 Lindsey Road, Plainwell
269-945-3055

orangeilletownship.org/recycling

**Orangeville Township Residents ONLY*

Padnos

519 E Railroad Street, Hastings
269-945-3055

padnos.com

Prairieville Township Recycling Drop-Off Center

10115 S Norris Road, Delton
269-623-2664

prairievilletwp-mi.org/Recycling

**Prairieville & Orangeville Township
Residents ONLY*

Village of Nashville Transfer Station

300 E Casgrove Street, Nashville
517-852-9571

[nashvillemi.us/transfer-station-
information/](http://nashvillemi.us/transfer-station-information/)

WM Recycling Drop-Off Center and City of Hastings Landfill

1899 M-43 Hwy, Hastings
269-948-6605

wmsolutions.com

**Free for City of Hastings Residents*

Yankee Springs Township Recycling Drop-Off Center

284 N Briggs Road, Middleville
269-795-9091

yankeespringstwp.org

**Yankee Springs Township Residents
ONLY*

A close-up photograph of a large pile of discarded plastic waste. Visible items include several clear plastic bottles, a brown plastic coffee cup with a lid, and various other plastic fragments and containers. The pile is dense and disorganized, illustrating the volume of plastic waste.

**This guide was created courtesy
of the Barry County Solid Waste
Oversight Committee
2023**



**Barry County
Recycles**

www.barrycountyrecycles.org

BARRY COUNTY SOLID WASTE OVERSIGHT COMMITTEE

TYDEN CENTER CONFERENCE ROOM, HASTINGS MI

SIGN-IN

APRIL 14TH, 2023

NAME

- | | | |
|-----|------------------|---------------|
| 1. | FRANK FIALA | BCRC |
| 2. | JERRIE FIALA | GUEST |
| 3. | Joni Fessell | NETA Rep |
| 4. | Sarah Nelson | BCD |
| 5. | Jay Kusler | BEDHD |
| 6. | Sarah Meyer-Cole | COH |
| 7. | Jim Brown | HASTINGS TWP. |
| 8. | Catherine Gelly | |
| 9. | | |
| 10. | | |
| 11. | | |
| 12. | | |

EXCUSED

- | | |
|----|--|
| 1. | |
| 2. | |
| 3. | |
| 4. | |

GUEST

- | |
|---------------|
| Rachel Frantz |
| Don Johnson |
| |
| |

Barry County Solid Waste Oversight Committee
Tyden Center Conference Room, Hastings, MI

April 14, 2023

Agenda

- I. Call to Order
- II. Approval of Agenda
- III. Approval of February 10, 2023, Meeting Minutes
- IV. Public Comment
- V. Recycling Coordinator Report
- VI. Treasurer's Report
- VII. Old Business
 - A. Materials Management Planning Update (see attachment)
 - B. Status & Preparation for June 3 HHW Event
 - C. Prairieville Mini-grant Closeout
- VIII. New Business
 - A. Recycling and Disposal Guide Update
- IX. Public Comment
- X. Chairman Comment
- XI. Member Comment
- XII. Adjournment

Attached documents:

Attachment 1: February 10 Draft Minutes

Attachment 2: February Recycling Coordinator Report

Attachment 3: March Recycling Coordinator Report

Attachment 4: Michigan MMP Workgroup February and March Meeting Notes

Attachment 5: Draft Recycling and Disposal Guide 2023

Attachment 6: Recycling Info Sheet Flyer (for 4/22 Expo)

Attachment 7: Prairieville Mini-grant Invoice

*2023 HHW Collection Dates: June 3 and September 23 at Barry Expo Center
Electronics Only: July 15 at Nashville Transfer Station*