

MARATHON COUNTY SOLID WASTE MANAGEMENT BOARD AGENDA

Date & Time of Meeting: Monday, September 11, 2023, at 2:00 pm

Meeting Location: Large Conference Room, 210 River Drive, Wausau, WI 54403

Marathon County Mission Statement: Marathon County Government serves people by leading, coordinating, and providing county, regional, and statewide initiatives. It directly or in cooperation with other public and private partners provides services and creates opportunities that make Marathon County and the surrounding area a preferred place to live, work, visit, and do business. (Last updated: 12-20-05)

Mission Statement: To provide the residents, businesses, and organizations of the region with a cost effective, comprehensive integrated waste management system. The system consists of programming, education and consulting services on waste reduction, recycling, composting and hazardous waste management, along with landfill disposal, with landfill-gas-to-energy production.

<u>Members</u>: Thomas Seubert – Chair, Jean Maszk - Vice-Chair, David Baker, Kerry Brimmer, Brad Lenz, Myron Podjaski, Dennis Gonnering, Ashley Lange, Allen Drabek

- 1. Call Meeting to Order
- 2. Public Comment
- 3. Approval of the Minutes of the August 14, 2023, Meeting
- 4. Educational Presentations / Outcome Monitoring Reports and Possible Action:
 - A. Director/Operations Manager Report:
 - i. Viridi RNG Updates
 - ii. Landfill Gas Blower and Flare Station Bids
 - iii. 2024 Rate Increases and Budget
- 5. Policy Issues Discussion and Committee Determination to the County Board for its Consideration and Possible Action:
 - A. 2024 Rate Increases and Budget
 - B. Discussion and Possible Action Approving the Development of an Agreement with City of Wausau Wastewater Commission to Determine the Feasibility of Accepting Leachate at the Wastewater Treatment Facility.
 - C. Motion to go into Closed Session (roll call vote required), pursuant to Wis. Stat. s. 19.85(1)(e), for the purpose of conducting specified public business, whenever competitive or bargaining reasons require a closed session, to wit: contract negotiations relative to leachate hauling, clay procurement, and Area B airspace.
 - D. Motion to return to open session (roll call vote not required)
 - E. Discussion and possible action resulting from closed session discussion.
- 6. Next Regular Meeting Time, Location, Agenda Items and Reports to the County Board Committee Members are asked to bring ideas for future discussion; next meeting October 9, 2023

7. Announcements / Requests

8. Adjournment

Any person planning to attend this meeting who needs some type of special accommodation in order to participate should call the County Clerk's Office at 715-261-1500 one business day before the meeting.

	SIGNED /S/		<i>-</i>
EMAILED TO:	Pr	residing Officer	or Designee
News Dept. at Daily Herald, TPP Printing, Marshfield News,			
Midwest Radio Group, Record Review	NO	OTICE POSTE	D AT COURTHOUSE:
Date: 09/08/2023	Date:		
Time: 10:00 am	Time:		a.m. / p.m <u>.</u>
By: LM	By:		
Date/Time/By:			

Marathon County Solid Waste Management Board 2020-2025 Strategic Goals

- 1. Maximize economic opportunities from landfill operations.
- 2. Engage Marathon County residents and businesses to divert solid waste into productive use such as but not limited to hazardous household, food, and construction and demolition.
- 3. Make recycling easy and understandable.
- 4. Shift the paradigm to alternative uses for waste.
- 5. Influence state policy in order to make the highest and best uses of waste resources.



MARATHON COUNTY SOLID WASTE MANAGEMENT BOARD

Minutes August 14, 2023

Attendance:		Present	Not Present
Thom	as Seubert - Chair	X	
Jean I	Maszk – Vice Chair	Χ	
Myron	ı Podjaski	Χ	
Kerry	Brimmer		Χ
Brad I	_enz		Χ
Allen I	Drabek	Χ	
David	Baker	Χ	
Denni	s Gonnering	Χ	
Ashley	y Lange		X

Also present: Dave Hagenbucher – Solid Waste Department (SWD); Laurie Miskimins – Conservation, Planning, and Zoning (CPZ)

1. Call to order

The agenda being properly signed and posted, and the presence of a quorum, the meeting was called to order at 2:00 pm by Chair Seubert in the large conference room, 210 River Drive, Wausau, WI 54403.

2. **Public Comment –** No public present.

3. Approval of the minutes from the July 7th, 2023, meeting

Action: MOTION / SECOND BY MASZK/DRABEK TO APPROVE THE JULY 7TH, 2023, MINUTES. MOTION CARRIED BY VOICE VOTE, NO DISSENT.

4. Educational Presentations / Outcome Monitoring Reports and Possible Action.

A. <u>Director's Report</u>

i. October 9th Recycling Education Presentation

Hagenbucher gave an update on bringing in Recycling Connections at the October 9th Solid Waste Management Board Meeting to give the board education on recycling: what can be recycled, how, and where. The board discussed.

<u>Action:</u> MOTION / SECOND BY PODJASKI/MASZK TO MOVE FORWARD WITH SETTING UP THIS PRESENTATION FOR THE OCTOBER SOLID WASTE MANAGEMENT BOARD MEETING. MOTION CARRIED BY VOICE VOTE, NO DISSENT.

Follow Through: Hagenbucher will arrange the presentation and add it to the October Agenda.

ii. Viridi RNG Updates

Hagenbucher stated they continue to survey the property around the existing building and potential areas for the pipeline. Parts have been delivered to refurbish the existing engines. No major hurdles have been identified at this time.

iii. First Landfill Monitoring Committee Meeting

Hagenbucher said the group had first meeting on August 10, 2023. Ringle residents came and expressed concerns and had questions answered. The group intends to meet monthly until the committee decides otherwise. The committee has the distribution powers.

The public reporting, responsibilities, and decision authorities of the committee were further discussed. The committee is not a public body committee. They do not post or share minutes. Committee exists only to build relationships. The committee has no authority over Solid Waste. If challenges are brought to the attention of the committee, Hagenbucher will share with this board.

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<u>Follow Through:</u> Verify with Corporation Counsel Open Meetings Law and public noticing requirements for this committee.

iv. Tarping Requirements

There continue to be litter concerns along Highway 29, likely from the commercial trucks. Solid Waste can try to get more enforcement from State or get approval from County Board for tarping requirements/establish a fine for vehicles arriving without a tarp. This would apply to all citizens coming to the landfill, and those that come once a year may not be aware of such requirements. Solid Waste believes that the issue is not with individuals coming to the landfill once a year, but the commercial carriers and efforts should focus there. Many methods to secure waste, the method should ensure that waste is not falling out of the vehicle. Solid Waste reminds people as they come in if they can clearly see the load is not secured. Solid Waste continues to focus education efforts on regularly returning customers. Solid Waste or anyone can contact law enforcement to pursue vehicles who are not tarped and/or repeat offenders.

Follow Through: None at this time.

v. Leachate Treatment Status

Hagenbucher has been contacted regarding filter disposal of ion exchange resin filters, used in PFAs filtration. They want solid waste to dispose of the resin. This board discussed what types of options exist for disposal of these items. Hagenbucher says at this point Solid Waste does not intend to take and dispose of these but wants to start planning for the possibility of taking these types of filters.

Follow Through: None at this time.

vi. Supporting General Fund

Hagenbucher continues to work on Solid Waste Budget for 2024. Administrator Leonhard is considering putting \$200,000 from Solid Waste Gas Royalty into the General Fund. This board would need to approve these funds. The board discussed the implications of taking these funds from Solid Waste. This will be coming back to this committee for more discussion next month.

Follow Through: Will be taken up by the board at the next scheduled meeting.

5. <u>Policy Issues Discussion and Committee Determination to the County Board for its Consideration and Possible Action:</u>

A. Adding PFAs to Special Waste Acceptance Policy (attached Special Waste Policy)

Hagenbucher reviewed Solid Waste's Special Waste Policy, including the testing thresholds to accept certain waste. At this time, the state and federal agencies are not requiring PFAs to be added to this special waste policy. However, Solid Waste is proposing to take proactive steps to add PFAs testing to the policy, to prepare for future requests, and have the ability to require testing if we need it.

It would require approval by this board. The board discussed the implications of adding this to the policy. They need more information before making a decision, including possibly testing to identify existing background levels.

Follow Through: None at this time.

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- B. Motion to go into Closed Session (roll call vote required), pursuant to Wis. Stat. s. 19.85(1)(e), for the purpose of conducting specified public business, whenever competitive or bargaining reasons require a closed session, to wit: contract negotiations relative to leachate hauling, clay procurement, and Area B airspace.

 Action: MOTION/SECOND BY MASZK/DRABEK TO GO INTO CLOSED SESSION. ROLL CALL VOTE: 6
 YES 0 NO
- C. Motion to return to open session (roll call vote not required).

 ACTION: MOTION CARRIED BY VOICE VOTE, NO DISSENT.
- D. Discussion and possible action resulting from closed session discussion. NONE.
- 6. Next Regular Meeting Time, Location, Agenda Items and Reports to the County Board
 Board members are asked to bring ideas for future discussion; next meeting September 11, 2023, at 2 pm, in the Large Conference Room, 210 River Drive, Wausau, WI, 54403.
- 7. Announcements / Requests

A. NONE

8. Adjournment Drabek

There being no further business to come before the members MOTION /SECOND BY DRABEK/MASZK TO ADJOURN THE MEETING AT 3:32 PM. MOTION CARRIED BY VOICE VOTE, NO DISSENT.

Landfill Gas Flare Bid Comparison September 2023

		Vendor
	Cimarron	Perennial
Total Cost	\$354,520.00 (startup assistance price listed as TBD)	\$554,711.00 (excludes freight)
Total Cost	Field service rates per diem	
Time for total completion	44 weeks latest (submittals+fabrication+shipping)	44 weeks latest (submittals + shipping)
Scope Responsibility	Does not include flare riser and tip installation	Does not include installation
	Does not include electrical work	Does not include electrical work
		Supplies interconnect LFG piping to flare and wiring for off-skid flare inlet devices supplied by PEI
	Moisture separator specified in RFQ excluded due to specified temperature being too high.	Recommendation of LFG recirculation line to prevent blowers from deadheading
Other	Alternative material can be supplied	
	Only includes thermocouple flame monitoring system	Includes UV flame sensors
		Includes startup and training
		Includes RNG connection option, gas analyzer option, PLC remote access, auxiliary fuel connection option as additions outside of
		scope
		Allows for remote connectivity to PLC

Marathon County Solid Waste Fee Structure 2024

		2023		2024	
Minimum Disposal Fees	Amo	unt	Am	ount	
Car/SUV/light truck:	\$	35.00	\$	35.00	Ea
Trailer-full only	\$	45.00	\$	50.00	Ea
Vehicle with trailer	\$	55.00	\$	65.00	Ea
Service Fee	\$	35.00	\$	35.00	Per 15 Min
Large Dumpster Use	\$	10.00	\$	15.00	Ea

	2022	2023 %	Increase	2024 FINAL	_ 2024	
Gate	\$ 48.00 \$	56.00	0.032 \$	57.79 \$	58.00	3.2%
Contract rate	\$ 39.22 \$	42.36	0.032 \$	43.72 \$	43.72	3.2%

Material Disposal Rates	Per ton		Per ton		Per	Ton
Approved Alternative Cover	\$	18.00	\$	20.00		
Yard Waste	\$	25.00	\$	25.00		
Clean Concrete	\$	20.00	\$	25.00		
Clean Shingles	\$	40.00	\$	40.00		
Municipal Solid Waste	\$	56.00	\$	58.00		
Construction/Demo	\$	56.00	\$	58.00		

	2023		2024
Recycling	Amount	Unit	Amount
Appliances	\$25	per item	\$30.00 per item
Freon appliances	\$35	per item	\$40.00 per item
Light truck/automotive tires	\$12	per item	\$12.00 per item
Semi-truck/trailer	\$35	per item	\$35.00 per item
Tractor/heavy equipment	\$45	per item	\$45.00 per item
Mixed recyclables- car load	\$10	per load	\$15.00 per load
Mixed recyclables- truck load	\$15	per load	\$30.00 per load
Mixed recyclables- truck/trailer lo	\$25	per item	\$50.00 per item
Electronics (computer/CPU/lapto	¢ \$25	per item	\$25.00 per item
Electronics (portable -32" TV or le	\$30	per item	\$30.00 per item
Electronics (portable larger than 3	\$40	per item	\$40.00 per item
Electronics (console TV)	\$50	per item	\$50.00 per item
Copiers	\$40	per item	\$40.00 per item
Large various electronics	\$40	per item	\$40.00 per item
Small various electronics	\$20	per item	\$20.00 per item
Fluorescent lighting (CFL)	\$0.75	per item	\$ 0.75 per item
Fluorescent lighting (4-foot tubes	, \$0.75	per item	\$ 0.75 per item
Fluorescent lighting (over 4-foot)	\$1.50	per item	\$ 1.50 per item
LED	\$3	per pound	\$ 3.00 per pound
Batteries (lead-acid, alkaline, ni-ca	\$2	per pound	\$ 2.00 per pound
Batteries (lithium)	\$5	per pound	\$ 5.00 per pound
Li-Ion Devices	\$5	per pound	\$ 7.00 per pound

Waste		2023			2024	
		e	Unit	Rat	e	Unit
Acid/Base Household	\$	1.50	LB	\$	1.70	LB
Acid/Base Lab/Commercial	\$	235.00	DM	\$	2.70	LB
Aerosols	\$	1.50	LB	\$	1.75	LB
Liquids & poison liquids	\$	0.50	LB	\$	0.75	LB
Liquids	\$	95.00	DM	\$ 1	35.00	DM
Solids	\$	2.00	LB	\$	2.00	LB
Solids-Flares	\$	8.00	LB	\$	10.00	LB
Paint (oil-based only)	\$	0.55	LB	\$	0.75	LB
Paint (oil-based only)	\$	115.00	DM	\$ 1	35.00	DM
Paint-related materials	\$	1.00	LB	\$	1.25	LB
Oxidizers	\$	3.50	LB	\$	3.75	LB
Peroxides	\$	9.00	LB	\$	20.00	LB
H2O Reactive	\$	2.00	LB	\$	40.00	LB
Alkali/Alkali Earth Metals	\$	200.00	LB	\$ 2	200.00	LB
				•		
Mercury liquid & devices	\$	15.00	lb	\$	15.00	LB
Antifreeze	\$					
Rechargeable batteries				\$		
Non-rechargeable household batteries				nc		
Bulbs, Broken	\$	1.50	EA	\$	1.50	EA
				nc		
Used Oil Filters			EA		1.50	EA
Dioxins						
Pesticides						
				•		
Non-PCB Ballast						
			EA		10.00	EA
				, ~~~~~~	~~~~	
Qualitative Chemical Analysis of Unknow	ns			\$	15.00	EA
Bloated/Damaged Drums**				\$ 3	00.00	EA
Fire Extiguishers**				\$	3.00	EA
Propane Cylinders: 1 LB**				\$	2.00	EA
Propane Cylinders: 20 LB**				\$	10.00	EA
Compressed Gas Cylinders (O2, Helium)*	**			\$	16.50	EA
Sharps Small Box				\$	15.00	EA
Sharps Medium Box					35.00	
•	Acid/Base Household Acid/Base Lab/Commercial Aerosols Liquids & poison liquids Liquids Solids Solids-Flares Paint (oil-based only) Paint-related materials Oxidizers Peroxides H2O Reactive Alkali/Alkali Earth Metals Mercury liquid & devices Antifreeze Rechargeable batteries Non-rechargeable household batteries Bulbs, Broken HID/Sodium Oil, Drain Used Oil Filters Dioxins Pesticides Pharmaceuticals (Non-Controlled) Pharmaceuticals Inahalers (5 gallon pail) Poisons (P-listed and mercury compound Halogenated Solvents Halogenated S	Acid/Base Household \$ Acid/Base Lab/Commercial \$ Aerosols \$ Liquids & poison liquids \$ Liquids \$ Solids \$ Solids \$ Solids-Flares \$ Paint (oil-based only) \$ Paint (oil-based only) \$ Paint-related materials \$ Oxidizers \$ Peroxides \$ H2O Reactive Alkali/Alkali Earth Metals \$ Mercury liquid & devices \$ Antifreeze \$ Rechargeable batteries NC Non-rechargeable household batteries NC Bulbs, Broken \$ HID/Sodium \$ Oil, Drain NC Used Oil Filters \$ Dioxins \$ Pesticides \$ Pharmaceuticals (Non-Controlled) \$ Pharmaceuticals Inahalers (5 gallon pail) \$ Poisons (P-listed and mercury compounc \$ Halogenated Solvents \$ Halogenated Solvents \$ Halogenated Solvents (Bulk) \$ Non-PCB Ballast \$ Unknown Chemical/Physical Fingerprinti \$ Qualitative Chemical Analysis of Unknowns Bloated/Damaged Drums** Fire Extiguishers** Propane Cylinders: 1 LB** Propane Cylinders: 20 LB** Compressed Gas Cylinders (O2, Helium)** Sharps Small Box	Acid/Base Household \$ 1.50 Acid/Base Lab/Commercial \$ 235.00 Aerosols \$ 1.50 Liquids & poison liquids \$ 95.00 Solids \$ 2.00 Solids \$ 2.00 Solids-Flares \$ 8.00 Paint (oil-based only) \$ 0.55 Paint (oil-based only) \$ 115.00 Paint-related materials \$ 1.00 Oxidizers \$ 3.50 Peroxides \$ 9.00 H2O Reactive \$ 2.00 Alkali/Alkali Earth Metals \$ 200.00 Mercury liquid & devices \$ 15.00 Antifreeze \$ 0.25 Rechargeable batteries NC Non-rechargeable household batteries NC Bulbs, Broken \$ 1.50 HID/Sodium \$ 1.50 Oil, Drain NC Used Oil Filters \$ 0.50 Dioxins \$ 6.00 Pesticides \$ 1.60 Pharmaceuticals (Non-Controlled) \$ 2.00 Pharmaceuticals Inahalers (5 gallon pail) \$ 70.00 Poisons (P-listed and mercury compounc \$ 2.00 Halogenated Solvents \$ 1.00 Halogenated Solvents \$ 1.00 Unknown Chemical/Physical Fingerprinti \$ 30.00 Qualitative Chemical Analysis of Unknowns Bloated/Damaged Drums** Fire Extiguishers** Propane Cylinders: 20 LB** Compressed Gas Cylinders (02, Helium)** Sharps Small Box	Rate	Rate	Rate