



MARATHON COUNTY SOLID WASTE MANAGEMENT BOARD AGENDA

Date & Time of Meeting: Monday, June 10th, 2024, at 2:00 pm
Meeting Location: 172900 Wisconsin Highway 29, Ringle, WI 54471

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.*

Members: Thomas Seubert – Chair, Jean Maszk - Vice-Chair, Tim Sondelski, Kerry Brimmer, Marilyn Bhend, Jason Wilhelm, Harlyn Woodward, Al Christiansen, Allen Drabek

Please Note: This will be an on-site tour; no WebEx will be available.

1. **Call Meeting to Order**
 - A. Election of Chair and Vice Chair
2. **Public Comment**
3. **Approval of the Minutes of the May 13th, 2024, Meeting**
4. **Educational Presentations / Outcome Monitoring Reports and Possible Action:**
 - A. CIP Projects for 2025 Submitted
 - B. Budget Year to Date
 - C. Operational Updates and Site Tour
5. **Policy Issues Discussion and Committee Determination to the County Board for its Consideration and Possible Action:**
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 August 12th, 2024.
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/ 

Presiding Officer or Designee

EMAILED TO:
News Dept. at Daily Herald, TPP Printing, Marshfield News,
Midwest Radio Group, Record Review
Date: _____
Time: _____

NOTICE POSTED AT COURTHOUSE:
Date: _____
Time: _____ a.m. / p.m.

By: _____
Date/Time/By: _____

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 MAY 13, 2024, MINUTES

Attendance:

	<u>Present</u>	<u>Not Present</u>
Thomas Seubert - Chair	X	
Jean Maszk – Vice Chair	X	
Kerry Brimmer	X	
Allen Drabek	X	
Tim Sondelski	X	
Jason Wilhelm	X	
Harlyn Woodward	X	
Al Christiansen	X	

Also present: Dave Hagenbucher- (SWD), Brittanie Schulz– Conservation, Planning, and Zoning (CPZ), Marilyn Bhend – Town of Johnson Clerk and WI Towns Association.

1. Call Meeting to Order

The agenda being properly signed and posted, and the presence of a quorum, the meeting was called to order at 1:59pm by Chair Seubert in the Large Conference Room, 210 River Drive, Wausau, WI 54403

2. Public Comment - NONE

3. Approval of the Minutes of the April 8th, 2024, Meeting

ACTION: MOTION / SECOND BY DRABEK/MASZK TO APPROVE THE APRIL 8TH, 2024, MINUTES. MOTION CARRIED BY VOICE VOTE, NO DISSENT.

4. Educational Presentations / Outcome Monitoring Reports and Possible Action

- A. Solid Waste Overview and New Committee Members (slides attached) -Hagenbucher presented a PowerPoint of the overview of Solid Waste Department including strategic plan attached in our packet.
- B. Viridi RNG Updates and Town of Ringle Public Hearing Follow-up
 - i. Zoning Change at ERC and County Board Level- Viridi is required to obtain a conditional use permit on the property South of Highway 29. A condition of this permit may require Marathon County to re-zone an area within the landfill property where the RNG plant would sit. Town of Ringle Public Hearing meeting was held last week, and County Administrator and Corporation counsel were there, along with folks from Viridi, to help answer questions and provide clarity to misinformation that was causing concern amongst residents.
- C. Secure Load Enforcement (attached)-Hagenbucher has been working with Marathon County Sheriff's Office on drafting a letter for haulers, hopefully having this letter from the Sheriff's office will help with garbage blowing out of trucks along the highway.
- D. PFAs Designated as Hazardous Substances (attached)- Monitor and prepare for potential testing and certification requirements for waste materials classified as hazardous substances. Might take years for this testing and enforcement. What this could mean for Solid Waste Department is new monitoring and acceptance criteria for special waste – specifically on regulating PFAs. That data and framework is not available from WDNR yet.

5. Policy Issues Discussion and Committee Determination to the County Board for its Consideration and Possible Action – None

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 regular meeting June 10th, 2024. The location and time are to be determined.

7. **Announcements / Requests**

8. **Adjournment**

ACTION: MOTION / SECOND BY MASZK/WILHELM TO ADJOURN THE MEETING AT 3:07PM. MOTION CARRIED BY VOICE VOTE, NO DISSENT.

Respectfully submitted,
David Hagenbucher
Director- Solid Waste Department
DH:BS May 13th, 2024

DRAFT



Capital Improvement Plan (CIP) Project Request Form

Date of Request	05/09/2024		
Department	SWD		
Contact Person	David Hagenbucher		
Phone	715-551-5864	Email	David.Hagenbucher@co.marathon.wi.us
Project Title	Landfill Dozer		
Location	Solid Waste Department		
Is the project new, a repair/replacement or a continuation of an existing project?	New <input checked="" type="checkbox"/> Repair/Repl <input type="checkbox"/> Continuation (see below)		

If continuation, fill in below:

Planning 0% complete Design/engineering 0% complete Construction/installation 0% complete

Has this request been approved by the appropriate Standing Committee or Board?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
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Departmental Priority <small>(check a different priority for each project)</small>	(High)	1	2	3	4	5	6	7	8	9	10	(Low)
		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

Description Summary / Scope	Purchase landfill bulldozer for use in landfill operations. Dozer is used to push and spread waste in the active area of the landfill. It is critical to ensuring waste is placed properly and safely within the lined area of the limits of waste. It is also essential to construction and maintenance of interior landfill roadways and hauler access.
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Relation to Other Projects (if applicable):

Solid Waste operations – ensuring adequate disposal capacity for community. Focus on maximizing landfill operations to ensure best practices are implemented. Reducing the need to construct more landfill footprint.
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Alternatives Considered:

<ol style="list-style-type: none"> 1. Purchase fully refurbished landfill bulldozer 2. Continue operating with current equipment 3. Purchase used dozer

Reasons Alternatives Rejected:

<ol style="list-style-type: none"> 1. Fully refurbished is a high consideration – cost \$500,000. May opt to go this direction, but it's dependent on supply availability. They may not always be available for sale. 2. Continue operating with current equipment – need to replace tracks, engine, and drives at 15,000 hours. Cost for those items is around \$350,000+. No warranty. Other parts wear out and fail causing increases in downtime and annual maintenance. 3. No warranty on used equipment. Reliability suffers, unplanned breakdowns causing an inability to serve customers and airspace consumption. Level of service suffers.
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Capital Project Request Form

PROJECT PURPOSE(S) - Check all that apply and please explain below:

- This project is required to meet legal, mandated or contractual obligations?
- This project will result in the protection of life and/or property and maintain/improve public health and safety?
- This project will result in reductions in expenditures (save money)?
- This project will result in a positive return for Marathon County?
- This project repairs/replaces an important existing physically deteriorated or functionally obsolete county facility, system, service or equipment?
- This project provides a new service, facility, system or equipment?
- This project would generate sufficient revenues to be essentially self-supporting in its operations?
- This project would make existing facilities or personnel more efficient or increase their use with minimal or no operating cost increase?
- This project will benefit and/or be utilized by other Marathon County departments?
- This project is consistent with an overall County plan, policy, or goal; and is necessary to complete a project that has begun or under construction?

Please explain all checked boxes below:

1. Our mission is to provide affordable, dependable waste management services that work to protect human health and the environment. While we could continue to operate with our older models, they are becoming unreliable. When a dozer is down, we are left to push and spread waste with a compactor or loader, creating unstable driving surfaces, increasing danger to the people working in the area, reducing air space compaction to less than 1000#/cu yd, wasting valuable air space, and thus costing the county millions in additional cell constructions.
2. Administrative code requires compaction density of at least 1200 lbs/cy. The compactor meets the regulatory standard to achieve this requirement. The compactor needs to focus on compacting the waste, not pushing it. The dozer needs to focus on spreading and grading, not compacting.
3. This equipment is one of two primary machines that is unique to solid waste and is required to make landfill operations profitable. An increase in density from 1500 lb/cy to 1600 lb/cy can net the County millions in additional revenue over the life of a landfill, as it allows much more tonnage to be placed within a limited footprint.
4. The bulldozer is the only machine capable of assisting heavy trucks if they get stuck during wet weather operations. The Solid Waste Dept has never shut down due to rain...if an adequate dozer is not available, service would have to be limited to dry days only. Community waste collection services would be majorly impacted.



Capital Project Request Form

PROJECT COST

Estimated Cost Components		Cost Allocation Per Fiscal Year	
Preliminary Design / Study	\$0.00	If project funds can be allocated over more than 1 year, please indicate the amount to be allocated for each year below:	
Final Design and Engineering			
Land Acquisition	\$0.00	Fiscal Year 2025	Amount \$700,000
Construction / Installation		Fiscal Year	Amount \$0.00
Equipment/Furnishings	\$700,000	Fiscal Year	Amount \$0.00
Other: Contingency	\$0.00	Fiscal Year	Amount \$0.00
Miscellaneous Costs	\$0.00	Fiscal Year	Amount \$0.00
Project Budget (total of estimated cost components)	\$700,000	←----- (sum of above should equal) -----!	
Is this project to be funded entirely with CIP funds?			Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Total CIP Funding Requested		\$0	

If not funded entirely with CIP funds, list below any other (non-CIP) funding sources for this project	Funding Amount
<ul style="list-style-type: none"> Solid Waste Reserves 	\$700,000

ASSET LIFE, RECURRING COSTS AND RETURN ON INVESTMENT

If an existing asset (facility or equipment) is being renovated or replaced, what is the age of the existing asset in years?		
Expected service life (in years) of the existing asset, based on applicable industry standards?		
Estimated Service Life of Improvement (in years)		4 (8k-10K hours)
Existing Estimated Costs	Annual Operating Costs	\$30,000
	Repair / Maintenance Costs	\$15,000
	Other Non-Capital Costs	
	Existing Operating Costs	\$45,000

Future Estimated Costs	Annual Operating Costs	\$30,000
	Annual Maintenance Costs	\$15,000
	Other Non-Capital Costs	
	Future Operating Costs	\$45,000
Estimated Return on Investment (in years)		



Capital Project Request Form

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Explain any other annual benefits to implementing this project:

5 YEAR FORECASTED PROJECTS (if you want a project considered please put on this list)



Capital Project Request Form

Program Year	Project	Description of Project	Estimated Cost
2025	BRRDF Wells	Installation of vertical and horizontal gas wells	\$350,000
2025	Scale Replacement	Installation of new inbound scale and pavement repairs	\$300,000
2025	Landfill Dozer	Procurement of landfill bulldozer (refurbished unit preferred over brand new)	\$700,000
2026	Phase 6 liner	Construction of 11.12 acres of landfill liner (with new tank)	\$6,000,000
2026	Gas well installation	Install vertical wells and connect via expanded header system	\$450,000
2026	Wastewater Treatment	Onsite wastewater treatment facility to remove or destroy PFAs compounds.	\$5,000,000
2026	Landfill Compactor	Procurement of Landfill Compactor	\$1,500,000
2027	BRRDF Phase B Closure	Closure of Phase B on Bluebird Ridge – 8.78 Acres	\$3,500,000
2027	Gas Well Installation	Install vertical and horizontal gas wells and expand header	\$400,000
2027	Transfer Building	Equip Transfer Building for Alternative Uses	\$1,000,000
2028	Phase 7 liner	Construction of 11.15 acres of landfill liner	\$7,000,000
2028	Loader	Procurement of front-end loader	\$500,000
2028	Gas well Installation	Install vertical wells. Header system. Pumping equipment.	\$450,000
2028	Shop and HHW	Construction of New shop and relocation of HHW facility	\$2,000,000
2029	Haul Truck	Procurement of off-road haul truck	\$500,000
2029	Refuse Compactor	Procurement of landfill refuse compactor (refurbished unit preferred over brand new)	\$1,600,000
2029	Excavator	Procurement of Excavator	\$500,000
2029	Tank Replacement	Replace Area A and Area B Leachate Tanks and Pumping Systems (2 on Area A and 3 on Area B)	\$2,500,000
20			
20			



Capital Improvement Plan (CIP) Project Request Form

Date of Request	05/09/2024		
Department	SWD		
Contact Person	David Hagenbucher		
Phone	715-551-5864	Email	David.Hagenbucher@co.marathon.wi.us
Project Title	Gas well installation		
Location	SWD		
Is the project new, a repair/replacement or a continuation of an existing project?	New <input type="checkbox"/> Repair/Repl <input type="checkbox"/> Continuation x (see below)		

If continuation, fill in below:

Planning 100% complete Design/engineering 75% complete Construction/installation 0% complete

Has this request been approved by the appropriate Standing Committee or Board?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
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Departmental Priority <small>(check a different priority for each project)</small>	(High)	1	2	3	4	5	6	7	8	9	10	(Low)
		<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>								

Description Summary / Scope	Install vertical gas wells in areas where waste height is adequate to support vertical wells to help manage odors and maintain regulatory compliance. Support efforts in achieving maximum efficiency related to RNG project.
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Relation to Other Projects (if applicable):

Landfill operations and gas system projects

Alternatives Considered:

<ol style="list-style-type: none"> 1. None 2. 3.

Reasons Alternatives Rejected:

<ol style="list-style-type: none"> 1. Required to be done as part of plan of operation and air permit compliance. WDNR and EPA mandated requirements for solid waste disposal 2. Gas Purchase Agreement Jan 23, 2023 identifies means and methods for landfill gas collection such that work is conducted to increase gas production for RNG. 3.



Capital Project Request Form

PROJECT PURPOSE(S) - Check all that apply and please explain below:

- This project is required to meet legal, mandated or contractual obligations?
- This project will result in the protection of life and/or property and maintain/improve public health and safety?
- This project will result in reductions in expenditures (save money)?
- This project will result in a positive return for Marathon County?
- This project repairs/replaces an important existing physically deteriorated or functionally obsolete county facility, system, service or equipment?
- This project provides a new service, facility, system or equipment?
- This project would generate sufficient revenues to be essentially self-supporting in its operations?
- This project would make existing facilities or personnel more efficient or increase their use with minimal or no operating cost increase?
- This project will benefit and/or be utilized by other Marathon County departments?
- This project is consistent with an overall County plan, policy, or goal; and is necessary to complete a project that has begun or under construction?

Please explain all checked boxes below:

1. **Requirement of federal air permit and state air management rules.**
2. An effective and efficient gas collection system is fundamental to protecting human health and environment. Reducing off site migration and ensuring pollution control measures are functioning properly.
3. This system is a part of the ongoing operations and construction of landfills.
4. The destruction of non-methanogenic organic compounds and methane, through combustion, is a component of reducing the harmful release of volatile compounds and greenhouse gases.
5. This project will support efforts in increasing landfill gas flow and gas quality to meet the requirements as outlined in the landfill gas purchase agreement.
6. Increases in gas flow will generate revenue through the RNG project that will be shared as a royalty payment to Marathon County.



Capital Project Request Form

PROJECT COST

Estimated Cost Components		Cost Allocation Per Fiscal Year	
Preliminary Design / Study	\$0.00	If project funds can be allocated over more than 1 year, please indicate the amount to be allocated for each year below:	
Final Design and Engineering	\$35,000		
Land Acquisition	\$0.00	Fiscal Year 25	Amount \$350,000
Construction / Installation	\$225,000	Fiscal Year	Amount \$0.00
Equipment/Furnishings	\$90,000	Fiscal Year	Amount \$0.00
Other: Contingency	\$0.00	Fiscal Year	Amount \$0.00
Miscellaneous Costs	\$0.00	Fiscal Year	Amount \$0.00
Project Budget (total of estimated cost components)	\$350,000	←----- (sum of above should equal) -----!	
Is this project to be funded entirely with CIP funds?			Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Total CIP Funding Requested		\$0	

If not funded entirely with CIP funds, list below any other (non-CIP) funding sources for this project	Funding Amount
• SWD reserves	\$150,000
• Gas royalty payments	\$200,000
•	\$

ASSET LIFE, RECURRING COSTS AND RETURN ON INVESTMENT

If an existing asset (facility or equipment) is being renovated or replaced, what is the age of the existing asset in years?		
Expected service life (in years) of the existing asset, based on applicable industry standards?		
Estimated Service Life of Improvement (in years)		30
Existing Estimated Costs	Annual Operating Costs	\$50,000
	Repair / Maintenance Costs	\$50,000
	Other Non-Capital Costs	\$75,000
	Existing Operating Costs	\$175,000
Future Estimated Costs	Annual Operating Costs	\$75,000
	Annual Maintenance Costs	\$75,000
	Other Non-Capital Costs	\$80,000
	Future Operating Costs	\$230,000
Estimated Return on Investment (in years)		\$

This evaluation is considering the gas collection wells as one large system functioning to meet the requirements of code and meet our contractual obligations.



Capital Project Request Form

Program Year	Project	Description of Project	Estimated Cost
2025	BRRDF Wells	Installation of vertical and horizontal gas wells	\$350,000
2025	Scale Replacement	Installation of new inbound scale and pavement repairs	\$300,000
2025	Landfill Dozer	Procurement of landfill bulldozer (refurbished unit preferred over brand new)	\$700,000
2026	Phase 6 liner	Construction of 11.12 acres of landfill liner (with new tank)	\$6,000,000
2026	Gas well installation	Install vertical wells and connect via expanded header system	\$450,000
2026	Wastewater Treatment	Onsite wastewater treatment facility to remove or destroy PFAs compounds.	\$5,000,000
2026	Landfill Compactor	Procurement of Landfill Compactor	\$1,500,000
2027	BRRDF Phase B Closure	Closure of Phase B on Bluebird Ridge – 8.78 Acres	\$3,500,000
2027	Gas Well Installation	Install vertical and horizontal gas wells and expand header	\$400,000
2027	Transfer Building	Equip Transfer Building for Alternative Uses	\$1,000,000
2028	Phase 7 liner	Construction of 11.15 acres of landfill liner	\$7,000,000
2028	Loader	Procurement of front-end loader	\$500,000
2028	Gas well Installation	Install vertical wells. Header system. Pumping equipment.	\$450,000
2028	Shop and HHW	Construction of New shop and relocation of HHW facility	\$2,000,000
2029	Haul Truck	Procurement of off-road haul truck	\$500,000
2029	Refuse Compactor	Procurement of landfill refuse compactor (refurbished unit preferred over brand new)	\$1,600,000
2029	Excavator	Procurement of Excavator	\$500,000
2029	Tank Replacement	Replace Area A and Area B Leachate Tanks and Pumping Systems (2 on Area A and 3 on Area B)	\$2,500,000
20			
20			



Capital Project Request Form

Do NOT fill out page below – for use by FCM Department

- NO CIP Funds requested – Informational Only Bring request back to CIPC next year
 Outlay (small caps) < \$30,000 or Use Budget CIP Funds – move forward to HRFPC >\$30,000

NOTES:

Project Number	<i>(Do NOT fill in – for use by F&CM Department)</i>
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COMPLETION DATE:

OR

CONTINUE NEXT YEAR:



Capital Project Request Form

DATE APPROVED BY HRFPC:

DATE APPROVED BY COUNTY BOARD:



Capital Improvement Plan (CIP) Project Request Form

Date of Request	05/09/2024		
Department	SWD		
Contact Person	David Hagenbucher		
Phone	715-551-5864	Email	David.Hagenbucher@co.marathon.wi.us
Project Title	Vehicle Scale		
Location	Solid Waste Department		
Is the project new, a repair/replacement or a continuation of an existing project?	New <input checked="" type="checkbox"/> Repair/Repl <input type="checkbox"/> Continuation (see below)		

If continuation, fill in below:

Planning 0% complete Design/engineering 0% complete Construction/installation 0% complete

Has this request been approved by the appropriate Standing Committee or Board?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
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Departmental Priority <small>(check a different priority for each project)</small>	(High)	1	2	3	4	5	6	7	8	9	10	(Low)
		<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>							

Description Summary / Scope	Purchase landfill vehicle scale for weighing incoming and outgoing traffic. DATCP requires calibrated accurate weighing system to ensure proper transaction and tracking. Landfill operations weigh each vehicle and charge on a per ton basis for materials going out for disposal. This project also involves replacement of scale foundations and repairs on existing asphalt around the scale area.
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Relation to Other Projects (if applicable):

Solid Waste operations – ensuring adequate disposal capacity for community. Focus on maximizing landfill operations to ensure best practices are implemented. Increasing efficiency and safety for residents and businesses of Marathon County.
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Alternatives Considered:

<ol style="list-style-type: none"> 1. Rebuild existing scale 2. Continue operating with current scale

Reasons Alternatives Rejected:

<ol style="list-style-type: none"> 1. Fully refurbished rebuild of existing scale – cost \$100,000. May opt to go this direction, but it’s dependent on supply availability. An integrity test of the existing scale may not allow this alternative to be feasible. Refurbish could lead to extensive downtime. 2. Continue operating with current equipment – DATCP Weights and Measures will likely shut the scale down within the next few years due to deterioration of concrete foundations and cracks in the scale. Calibration will likely be unachievable in the near future. The site uses 2 scales – one was installed in the late 90s, the other in 2020. Solid Waste is replacing the older scale - if we drop down to 1 scale, then traffic will back up onto Highway 29.
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Capital Project Request Form

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PROJECT PURPOSE(S) - Check all that apply and please explain below:

- This project is required to meet legal, mandated or contractual obligations?
- This project will result in the protection of life and/or property and maintain/improve public health and safety?
- This project will result in reductions in expenditures (save money)?
- This project will result in a positive return for Marathon County?
- This project repairs/replaces an important existing physically deteriorated or functionally obsolete county facility, system, service or equipment?
- This project provides a new service, facility, system or equipment?
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- This project will benefit and/or be utilized by other Marathon County departments?
- This project is consistent with an overall County plan, policy, or goal; and is necessary to complete a project that has begun or under construction?

Please explain all checked boxes below:



Capital Project Request Form

1. Our mission is to provide affordable, dependable waste management services that work to protect human health and the environment. While our disposal operation could technically continue without a scale, our accounts payable system could not, therefore we could not conduct business.
2. Repairs are continual with the current scale. Load cells replaced, wiring replaced, deck surface repaired, etc. However, the concrete structure is decaying and is at risk of collapse. As well, as haul trucks and tractor/trailer units become longer and wider, the current scale will not be able to hold the weight.
3. This equipment is one of the primary components that is required at a landfill. We cannot weigh vehicles or charge a fee if we don't know the weight.

PROJECT COST

Estimated Cost Components		Cost Allocation Per Fiscal Year	
Preliminary Design / Study	0.00	If project funds can be allocated over more than 1 year, please indicate the amount to be allocated for each year below:	
Final Design and Engineering	\$25,000		
Land Acquisition	\$0.00	Fiscal Year 2025	Amount \$300,000
Construction / Installation	\$125,000	Fiscal Year	Amount \$0.00
Equipment/Furnishings	\$125,000	Fiscal Year	Amount \$0.00
Other: Contingency	\$25,000	Fiscal Year	Amount \$0.00
Miscellaneous Costs	\$0.00	Fiscal Year	Amount \$0.00
Project Budget (total of estimated cost components)	\$300,000	←----- (sum of above should equal) -----!	
Is this project to be funded entirely with CIP funds?		Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Total CIP Funding Requested		\$0	

If not funded entirely with CIP funds, list below any other (non-CIP) funding sources for this project	Funding Amount
<ul style="list-style-type: none"> • Solid Waste Reserves 	\$300,000

ASSET LIFE, RECURRING COSTS AND RETURN ON INVESTMENT



Capital Project Request Form

If an existing asset (facility or equipment) is being renovated or replaced, what is the age of the existing asset in years?		
Expected service life (in years) of the existing asset, based on applicable industry standards?		
Estimated Service Life of Improvement (in years)		4 (8k-10K hours)
Existing Estimated Costs	Annual Operating Costs	\$1,000
	Repair / Maintenance Costs	\$2,000
	Other Non-Capital Costs	
	Existing Operating Costs	\$3,000
Future Estimated Costs	Annual Operating Costs	\$1,000
	Annual Maintenance Costs	\$2,000
	Other Non-Capital Costs	
	Future Operating Costs	\$3,000
Estimated Return on Investment (in years)		

Explain any other annual benefits to implementing this project:

5 YEAR FORECASTED PROJECTS (if you want a project considered please put on this list)



Capital Project Request Form

Program Year	Project	Description of Project	Estimated Cost
2025	BRRDF Wells	Installation of vertical and horizontal gas wells	\$350,000
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2026	Gas well installation	Install vertical wells and connect via expanded header system	\$450,000
2026	Wastewater Treatment	Onsite wastewater treatment facility to remove or destroy PFAs compounds.	\$5,000,000
2026	Landfill Compactor	Procurement of Landfill Compactor	\$1,500,000
2027	BRRDF Phase B Closure	Closure of Phase B on Bluebird Ridge – 8.78 Acres	\$3,500,000
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2027	Transfer Building	Equip Transfer Building for Alternative Uses	\$1,000,000
2028	Phase 7 liner	Construction of 11.15 acres of landfill liner	\$7,000,000
2028	Loader	Procurement of front-end loader	\$500,000
2028	Gas well Installation	Install vertical wells. Header system. Pumping equipment.	\$450,000
2028	Shop and HHW	Construction of New shop and relocation of HHW facility	\$2,000,000
2029	Haul Truck	Procurement of off-road haul truck	\$500,000
2029	Refuse Compactor	Procurement of landfill refuse compactor (refurbished unit preferred over brand new)	\$1,600,000
2029	Excavator	Procurement of Excavator	\$500,000
2029	Tank Replacement	Replace Area A and Area B Leachate Tanks and Pumping Systems (2 on Area A and 3 on Area B)	\$2,500,000
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20			

BBR Budget vs. Actual

Revenue	Budget Amt	January	February	March	April	YTD	Year To Date
							% of Budget
46400 - 46431 Solid Waste Disposal	\$ 4,017,116.00	\$ 260,715.31	\$ 292,392.96	\$ 302,190.09	\$ 331,774.50	\$ 1,187,072.86	30%
46400 - 46435 Public Charges Recycling	\$ 71,200.00	\$ 5,751.53	\$ 5,019.05	\$ 5,280.92	\$ 13,871.59	\$ 29,923.09	42%
46400 - 46490 Sanitation Services Other	\$ 35,000.00	\$ 3,579.00	\$ 4,980.00	\$ 1,571.00	\$ 742.00	\$ 10,872.00	31%
48110 - 48110 Interest Income	\$ 30,000.00					\$ -	0%
49200 - 49260 Transfer from Enterprise Fund	\$ 1,450,000.00					\$ -	0%
TOTAL	\$ 5,603,316.00	\$ 270,045.84	\$ 302,392.01	\$ 309,042.01	\$ 346,388.09	\$ 1,227,867.95	22%

Spend Category	Budget Amt	January	February	March	April	Total	
50110 - 51111 Salaries and Wages	\$ 574,835.00	\$ 23,555.47	\$ 36,557.71	\$ 63,461.22	\$ 42,410.23	\$ 165,984.63	29%
50110 - 51120 Overtime	\$ 91,163.00	\$ 1,720.44	\$ 1,950.77	\$ 3,227.32	\$ 3,516.02	\$ 10,414.55	11%
50130 - 51370 Uniform Allowance	\$ -	\$ 179.34				\$ 179.34	#DIV/0!
50130 - 51390 Other Special Pay	\$ 696.00	\$ 102.22	\$ 156.58	\$ 132.45	\$ 138.46	\$ 529.71	76%
50150 - 51510 Social Security	\$ 51,382.00	\$ 1,787.69	\$ 2,734.34	\$ 4,863.37	\$ 3,290.29	\$ 12,675.69	25%
50150 - 51520 Retirement Employers Share	\$ 43,507.00	\$ 1,745.66	\$ 2,541.19	\$ 4,438.32	\$ 3,050.33	\$ 11,775.50	27%
50150 - 51541 Dental Insurance	\$ 5,889.00	\$ 194.66	\$ 409.87	\$ 435.77	\$ 442.84	\$ 1,483.14	25%
50150 - 51550 Life Insurance	\$ 2,122.00	\$ 4.19	\$ 8.55	\$ 9.02	\$ 9.04	\$ 30.80	1%
50150 - 51560 Workers Compensation	\$ 6,510.00	\$ 267.44	\$ 393.62	\$ 688.92	\$ 468.93	\$ 1,818.91	28%
50150 - 51580 Unemployment Compensation						\$ -	#DIV/0!
50150 - 51590 Other Employer Contributions	\$ 4,887.00	\$ 208.58	\$ 315.00	\$ 558.56	\$ 507.28	\$ 1,589.42	33%
50150 - 51593 Health Insurance	\$ 174,368.00	\$ 5,364.93	\$ 11,451.92	\$ 12,167.50	\$ 12,371.93	\$ 41,356.28	24%
50110-51593 Personnel Expenses	\$ 955,359.00	\$ 35,130.62	\$ 56,519.55	\$ 89,982.45	\$ 66,205.35	\$ 247,837.97	26%
50210 - 52110 Medical and Dental Services	\$ 300.00	\$ 75.00	\$ 100.00			\$ 175.00	58%
50210 - 52120 Legal Services	\$ 15,000.00	\$ 325.00				\$ 325.00	2%
50210 - 52130 Accounting and Audit Services	\$ -					\$ -	
50210 - 52131 Financial, Banking and Investment Services	\$ 50,000.00					\$ -	0%
50210 - 52150 Architectural, Engineering and Planning Services	\$ 350,000.00	\$ 19,842.84	\$ 22,820.22	\$ 9,209.28	\$ 22,641.81	\$ 74,514.15	21%
50210 - 52192 Other Professional Services	\$ 65,000.00	\$ 1,850.00			\$ 600.00	\$ 2,450.00	4%
210 Professional Services	\$ 480,300.00	\$ 22,092.84	\$ 22,920.22	\$ 9,209.28	\$ 23,241.81	\$ 77,464.15	16%
50220 - 52220 Electric	\$ 25,000.00	\$ 3,298.56	\$ 1,834.76	\$ 197.30	\$ 1,746.95	\$ 7,077.57	28%

Spend Category	Budget Amt	January	February	March	April	Total	
50220 - 52230 Sewer	\$ 12,000.00	\$ 400.00	\$ 500.00	\$ 400.00	\$ 400.00	\$ 1,700.00	14%
50220 - 52240 Natural / Propane Gas	\$ 15,000.00	\$ 2,536.82	\$ 1,447.09		\$ 1,142.03	\$ 5,125.94	34%
50220 - 52250 Telephone, Internet and Cable	\$ 15,000.00	\$ 974.86	\$ 1,221.35	\$ 1,086.83	\$ 1,323.42	\$ 4,606.46	31%
220 Utility Services	\$ 67,000.00	\$ 7,210.24	\$ 5,003.20	\$ 1,684.13	\$ 4,612.40	\$ 18,509.97	28%
50230 - 52310 Road Maintenance Services	\$ 15,000.00	\$ 4,737.33				\$ 4,737.33	32%
50230 - 52320 Snow Removal Services	\$ 5,000.00					\$ -	0%
50240 - 52420 Machinery/Equipment Maintenance Services	\$ 75,000.00					\$ -	0%
50240 - 52460 Building Repair & Maintenance Services	\$ 20,000.00		\$ 554.04	\$ 2,353.09		\$ 2,907.13	15%
50210 - 52160 Janitorial and Custodial Services	\$ -	\$ 450.00	\$ 425.00	\$ 450.00	\$ 650.00	\$ 1,975.00	
230/240 Repair & Maint. Streets & Related Others	\$ 115,000.00	\$ 5,187.33	\$ 979.04	\$ 2,803.09	\$ 650.00	\$ 9,619.46	8%
50250 - 52148 Leachate System	\$ 750,000.00	\$ 29,908.80	\$ 30,374.05	\$ 32,396.28	\$ 20,047.57	\$ 112,726.70	15%
50250 - 52164 Contractual Services	\$ 300,000.00	\$ 14,905.00		\$ 4,805.04	\$ 21,178.06	\$ 40,888.10	14%
50250 - 52610 Board and Committee Members	\$ -					\$ -	0%
250 Special Services	\$ 1,050,000.00	\$ 44,813.80	\$ 30,374.05	\$ 37,201.32	\$ 41,225.63	\$ 153,614.80	15%
50290 - 52140 Technology Services	\$ -					\$ -	
50290 - 52932 Copier Charges	\$ 2,000.00	\$ 76.30	\$ 75.24			\$ 151.54	8%
50290 - 52960 Landfill Services	\$ -					\$ -	
50290 - 52970 Refuse Collection	\$ 7,000.00					\$ -	0%
50290 - 52971 Recycling Collection and Disposal	\$ 30,000.00	\$ 2,013.27	\$ 15.00	\$ 5,330.27	\$ 15.00	\$ 7,373.54	25%
50290 - 52972 Tire Collection - Solid Waste	\$ 7,000.00	\$ 4,200.29				\$ 4,200.29	60%
50290 - 52975 Hazardous Waste Collection and Disposal	\$ 2,000.00					\$ -	0%
290 Other Contractual Services	\$ 48,000.00	\$ 6,289.86	\$ 90.24	\$ 5,330.27	\$ 15.00	\$ 11,725.37	24%
50310 - 53110 Postage and Courier	\$ 2,000.00	\$ 98.40	\$ 29.31			\$ 127.71	6%
50310 - 53132 Training Supplies	\$ 5,000.00					\$ -	0%
50310 - 53141 Small Office Equipment	\$ -					\$ -	
50310 - 53142 Software - IT	\$ 10,000.00	\$ 119.88				\$ 119.88	1%
50310 - 53143 Equipment & Supplies - IT	\$ 5,000.00					\$ -	0%
50310 - 53168 Audio-Visual Materials	\$ -					\$ -	
50310 - 53190 Office Supplies	\$ 5,000.00	\$ 315.86	\$ 415.72			\$ 731.58	15%

Spend Category	Budget Amt	January	February	March	April	Total	
50310 - 53192 Testing Supplies & Materials	\$ 5,000.00					\$ -	0%
310 Materials & Supplies	\$ 32,000.00	\$ 534.14	\$ 445.03	\$ -	\$ -	\$ 979.17	3%
50320 - 53210 Publication Of Legal Notices	\$ -					\$ -	
50320 - 53220 Subscriptions	\$ -					\$ -	
50320 - 53240 Membership Dues	\$ 7,000.00		\$ 499.00			\$ 499.00	7%
50320 - 53241 Licenses and Certifications	\$ 1,500.00					\$ -	
50320 - 53250 Registration Fees/tuition	\$ 5,000.00	\$ 1,605.00	\$ 5,137.29			\$ 6,742.29	135%
50320 - 53260 Advertising	\$ 4,500.00				\$ 348.00	\$ 348.00	
320 Publications	\$ 18,000.00	\$ 1,605.00	\$ 5,636.29	\$ -	\$ 348.00	\$ 7,589.29	42%
50330 - 53321 Personal Auto Mileage	\$ 2,500.00	\$ 59.23	\$ 254.06	\$ 720.92	\$ 769.83	\$ 1,804.04	72%
50330 - 53330 Other Transportation Costs	\$ -					\$ -	
50330 - 53340 Commercial Travel	\$ 3,000.00				\$ 25.00	\$ 25.00	
50330 - 53350 Meals	\$ 3,000.00		\$ 145.96	\$ 100.00		\$ 245.96	8%
50330 - 53360 Lodging	\$ 12,000.00		\$ 904.62			\$ 904.62	8%
330 Travel	\$ 20,500.00	\$ 59.23	\$ 1,304.64	\$ 820.92	\$ 794.83	\$ 2,979.62	15%
50340 - 53410 Meeting Expenses	\$ 8,000.00	\$ 1,004.34	\$ 147.25			\$ 1,151.59	14%
50340 - 53440 Household and Janitorial Supplies	\$ 8,000.00	\$ 243.28	\$ 344.17	\$ 234.69	\$ 330.66	\$ 1,152.80	14%
50340 - 53460 Clothing and Uniforms	\$ 15,000.00	\$ 1,945.73	\$ 822.23	\$ 3,947.10	\$ 840.49	\$ 7,555.55	50%
340 Operating Supplies	\$ 31,000.00	\$ 3,193.35	\$ 1,313.65	\$ 4,181.79	\$ 1,171.15	\$ 9,859.94	32%
50350 - 53510 Gasoline and Diesel Fuel	\$ 375,000.00	\$ 15,101.63	\$ 16,116.52	\$ 16,402.05	\$ 19,509.58	\$ 67,129.78	18%
50350 - 53511 Gasoline Fuel	\$ 12,000.00		\$ 844.75	\$ 760.27	\$ 1,346.43	\$ 2,951.45	25%
50350 - 53512 Motor Vehicle Fluids - Oil, Grease, Antifreeze, Windshield Wash	\$ 25,000.00	\$ 8,571.57	\$ 891.30			\$ 9,462.87	38%
50350 - 53520 Motor Vehicle Parts & Supplies	\$ 15,000.00	\$ 995.05	\$ 271.62	\$ 24.06		\$ 1,290.73	9%
50350 - 53521 Tires & Tubes	\$ 20,000.00		\$ 38.50			\$ 38.50	0%
350 Repair & Maintenance	\$ 447,000.00	\$ 24,668.25	\$ 18,162.69	\$ 17,186.38	\$ 20,856.01	\$ 80,873.33	18%
50360 - 53620 Consumable Tools/Supplies	\$ -					\$ -	
50360 - 53623 Shop Equipment-Tools-Supplies	\$ 13,500.00	\$ 1,295.15	\$ 4,545.49	\$ 852.73	\$ 395.04	\$ 7,088.41	53%
50360 - 53630 Machinery and Equipment Parts	\$ 180,000.00	\$ 4,604.29	\$ 13,373.05	\$ 2,268.73	\$ 47,544.68	\$ 67,790.75	38%
50360 - 53665 Safety Supplies	\$ 5,000.00			\$ 57.54		\$ 57.54	1%
360 Other Repairs & Maint. Sup.	\$ 198,500.00	\$ 5,899.44	\$ 17,918.54	\$ 3,179.00	\$ 47,939.72	\$ 74,936.70	38%
50390 - 53936 Other Supplies	\$ 55,000.00	\$ 172.59	\$ 55.27	\$ 439.47	\$ 77.15	\$ 744.48	1%

Spend Category	Budget Amt	January	February	March	April	Total	
50450 - 54520 Sand and Gravel	\$ 10,000.00					\$ -	
390 Other Supplies & Expenses	\$ 65,000.00	\$ 172.59	\$ 55.27	\$ 439.47	\$ 77.15	\$ 744.48	1%
50510 - 55140 Insurance Professional Liability	\$ -					\$ -	
50510 - 55142 Insurance General Liability	\$ 40,000.00					\$ -	
50520 - 55930 Fees & Permits	\$ 5,000.00	\$ 230.00	\$ 1,100.00	\$ 1,650.00		\$ 2,980.00	60%
50530 - 55330 Equipment Rent	\$ 250,000.00	\$ 10,488.91	\$ 10,488.91	\$ 10,488.91	\$ 10,488.91	\$ 41,955.64	17%
Fixed Charges	\$ 295,000.00	\$ 10,718.91	\$ 11,588.91	\$ 12,138.91	\$ 10,488.91	\$ 44,935.64	15%
50920 - 59602 Transfer To Landfill Fund	\$ 235,000.00					\$ -	
60000 - 58190 Other Capital Equipment	\$ 300,000.00	\$ 264,627.74				\$ 264,627.74	88%
60000 - 58290 Corrections buildings	\$ -					\$ -	
60000 - 58291 Other Capital Improvements	\$ 1,450,000.00				\$ 49,422.40	\$ 49,422.40	
Capital Outlay	\$ 1,985,000.00	\$ 264,627.74	\$ -	\$ -	\$ 49,422.40	\$ 314,050.14	16%
TOTAL	\$ 5,807,659.00	\$ 432,203.34	\$ 172,311.32	\$ 184,157.01	\$ 267,048.36	\$ 1,055,720.03	18%