

**IONIA COUNTY
SOLID WASTE PLANNING COMMITTEE**

Meeting Agenda

Tuesday, January 9, 2024

10:00 am

**County Administration Building
Commissioner's Board Room – 3rd Floor
101 West Main Street
Ionia, Michigan**

1. Call to Order
2. Roll Call
3. Approval of Agenda
4. Approval of Minutes – October 10, 2023
5. Public Comment (**Three-minute time limit per speaker- please state name/organization**)
6. Business
 - Ionia Conservation District Recycling Proposal
7. Public Comment (**Three-minute time limit per speaker**)
8. Adjourn

**Ionia County
Solid Waste Planning Committee
Minutes October 10, 2023
County Administrative Building
101 West Main Street
Ionia, MI**

1. **Call to Order:** Chair Shattuck called the meeting to order at 10:00 AM.
2. **Roll Call: Committee members present,** Jack Shattuck (Chair), Lynn Mason, John Feuerstein, Rob Weick, Gary Pitsch, Mark Novak, John Vriese, George Chickering, Clare Colwell, Dan Schoonmaker, Al Almy, Roger Rockburn, and Shelley Gladding (Belding City Council recently appointed).
Others present: Melissa Eldridge DPW, Sarah Osburn Attn., Patrick Jordan Admin., and 9 members of the public.
3. **Approval of Agenda:** Add comments from Sarah Osburn and Brenda Tater (Montcalm Co.) Clare moved and Rob seconded to approve the agenda as amended. Motion carried.
4. **Approval of Minutes:** Moved by John F. and seconded by John V. to approve the minutes from August 22, 2023. Motion carried.
5. **Attorney Sarah Osburn** presented the committee with the process of planning and helped to tie everything together.
 - Plan must be amended in regard to the capacity. If the motion is approved then the committee needs to ask Melissa E. to prepare the plan amendment and give notice of intent.
 - Upon completion, the amendment comes back to the SWPC for discussion and approval.
 - If the SWPC approves, then it would go to the public for review for 90 days, including a public hearing.
 - SWPC reviews comments and amends if necessary.
 - Plan amendment then goes to the Board of Commissioners, if they approve, it then goes to the municipalities. 67% needed in order to send to EGLE.

SWPC discussed the need to inform the municipalities. Discussion also took place regarding complications of dealing with SWPC and the new Materials Management Committee. The amount of landfill capacity was also discussed.

Montcalm County Controller Brenda Tater, presented their recycling program.

- They have 6 drop-in places, which began in 2013-2014
- There have been many modifications since then. For example, smaller slots.
- They now have compacting units, which are leased.
- They meet the MMP standards of one drop off for 10,000 people
- They have met the 2026 benchmark and are down to 3-4% contamination of trash.

- Composting issue needs to be updated.
- Education of the public is important.
- Community partners and cameras are essential
- The facilities are paid for using tipping fees from their landfill. Roger R. added that their fees are \$1.07/ton and are raised by CPI each year. Approx. \$270,000 goes to the county for recycling.
- They are currently trying out metal recycling. Cardboard and metal are the only areas that they get paid for.
- It costs approx. \$28,000 to \$30,000 per site for items such as electricity and padding.
- Montcalm Co. is not interested in regional partnering as they are far ahead of most counties.

Chair Jack Shattuck thanked Brenda for her time and Melissa for reaching out to Montcalm Co. and other areas to research and prepare.

6. Public Comment:

- Kristie Walls from Otisco Township discussed the issues of recycling and tonnage, the recommendation to the BOC, rejection of 500,000 tons and tipping fees using CPI.
- Steven Pitsch discussed that their capacity request is only a fraction of other landfills, their opportunity for growth, looking for this to be a partnership, committee concerns, that they have 80 years of growth remaining, and that the SWPC should use their attorney Andy Vredenburg as their spokesperson.

Dan Schoonmaker made a motion to add Pitsch Attorney Andy V. to the agenda to allow for questions and answers. Lynn Mason seconded. Motion carried.

7. Business:

Discussion on Tonnage Cap for Pitsch:

The SWPC needs to give Melissa direction to draft the plan amendment. Discussion continued.

Attorney Andy V. gave some background information. He wanted to make sure that we understood that their capacity proposal included the negotiated host agreement. Steven P. stated that all valid communication from Pitsch Landfill would come through the Attorney. Andy V.

Gary P. moved to approve the cap amount of 200,000 and to negotiate the host agreement. The motion died for lack of a second. Discussion continued.

Rob Weick made a motion to amend the tonnage cap to 300,000 tons/ year subject to negotiation of the Host Agreement. Additionally authorizes Melissa Eldridge to draft the amendment, negotiate the details of the Host Agreement, and bring it back to the SWPC for discussion and approval. Dan S. seconded the motion. The motion carries 9 Yes, 3 No and 1 Abstention.

8. Public Comment: Kristie W. commented on acreage and proximity to the river.

9. **Next Meeting** will be November 28, 2023 at 10:00 AM at the same place.
10. **Adjournment:** 12:05
Minutes submitted by Lynn Mason.



Ionia Conservation District Recycling Proposal

Project: Recycling drop-off facilities across Ionia County

Scope: The 2022 changes in Solid Waste Legislative Part 115 define that by 2029, Michigan counties will have a 30% waste diversion rate, followed by 40% by 2035. In addition to this, by 2029 all municipalities in Michigan over 5,000 people will have curbside recycling services and all counties with over 10,000 people will have one recycling drop-off site per 10,000 people. At this point, the two municipalities in Ionia County with populations over 5,000 people (Ionia and Belding, 11,704 and 6,129 respectively) have curbside services and are in compliance. The next largest municipality, Portland (3,947) has had a steady population since 1990. With our current population (67,000), we will need six recycling drop-off facilities strategically placed in more rural areas.

Objectives:

- *The installation of six recycling compactor drop-off sites*
 - Similar to those placed throughout Montcalm County
 - Placement in: Ionia, Muir, Lake Odessa, Belding, and Portland
 - Includes: cardboard compactor, single stream (aluminum, glass, plastics) compactor, poured concrete, steel barrier, security cameras
 - Compactors shown to have minimal contamination, dumping
 - Host community agreement with Pitsch Sanitary Landfill and grants provide funding
 - Ideal placement near municipality DPW

Timeline:

- October 2023: Receive approval from county commissioners
- December 2023: Site determination
- January 2024: Hire Resource Recovery Coordinator
- February 2024: Receive approval for site placement from municipalities
- April 2024: Site I placement
- April 2025: Site II placement
- January 2026: Host Community Agreement takes effect
- January 2026: Hire Resource Recovery Support Staff
- April 2026: Site III placement
- April 2027: Site IV placement
- April 2028: Site V placement
- April 2029: Site VI placement

Benefits:

- Ionia County will be in full compliance with EGLE policy changes to Part 115 by 2029.
- After six years, Ionia recycling program budget will become fully sustainable.
- Ionia Conservation District will continue to organize and operate all materials management needs in Ionia County.
- Local investiture will yield local advocacy.



State of Negotiations with Pitsch Sanitary Landfill:

Current offer (in addition to Host Community Agreement):

Annual Capacity	Negotiation Points
100,000 Tons	• \$1.00 Surcharge to Ionia County • \$0.15 Surcharge to Orleans Township • <i>Recycling project will not be funded</i>
300,000 Tons	• \$1.33 Surcharge to Ionia County (If 125,000 tons collected, \$166,250; if 300,000, \$399,000) • \$0.33 Surcharge to Orleans Township (If 125,000 tons collected, \$54,862; if 300,000 \$131,670) • Prevention of excess litter • Mud/dirt prevention on local roads • Trees planted on all borders • Odors will be limited as reasonably as possible • Most of the additional solid waste will be from C&D (minimal odor) • <i>Recycling project will not be funded</i>
400,000 Tons	• \$1.67 Surcharge to Ionia County (If 125,000 tons collected, \$208,750; if 400,000, \$668,000) • \$0.51 Surcharge to Orleans Township (If 125,000 tons collected, \$106,462.50; if 400,000, \$340,680) • Prevention of excess litter • Mud/dirt prevention on local roads • Trees planted on all borders • Odors will be limited as reasonably as possible • Most of the additional solid waste will be from C&D (minimal odor) • <i>Recycling project will not be funded</i>
500,000	• \$2.00 Surcharge to Ionia County (If 125,000 tons collected, \$250,000; if 500,000, \$1,000,000) • \$0.70 Surcharge to Orleans Township (If 125,000 tons collected, \$175,000; if 500,000, \$700,000) • \$109,000 paid annually for five years for compactor installation, <i>completely funding recycling project</i> placement and operation • Prevention of excess litter • Mud/dirt prevention on local roads • Trees planted on all borders • Odors will be limited as reasonably as possible • Most of the additional solid waste will be from C&D (minimal odor)

At present, only 14% of reported solid waste in Ionia is being diverted from landfills across West Michigan. Per the changes to Solid Waste Legislation Part 115, Ionia County will be out of compliance with state regulations. In early planning stages, we researched different recycling drop-off systems and facilities and found that a leased compactor with stream specific engineering and signage was the most efficient and effective method compared to open-faced dumpsters. By having stream specific receptacles, risk of contamination decreases from an average of 30% to 8%. Funding for this project will only be available by accepting Pitsch Sanitary Landfill's request for an annual capacity increase to 500,000 tons. It is unlikely that they will reach this annual capacity when compared to other landfills in the area.

Row 1: # Operations Cost

Estimated cost to “pull” compactor (remove compacted recycling and transport to materials recovery facility) multiplied by the number of units in service.

Row 2: Materials Cost

Cost to pour concrete, assemble fences, and build compactor units. 2024 is higher, accounting for the one-time cost of a security camera system.

Row 3: Ed & Outreach

For this project to function, an initial (and decreasing over time) expense will be required for education and outreach.

Row 4: HHW

Cost of Hazardous Household Waste Collections

Row 5: Materials Management Plan

Estimated cost of writing the new Materials Management Plan, as required by changes to Part 115.

Row 6: Sustainability Staff

In order to manage resource recovery in Ionia County, the Ionia Conservation District will need to hire a full time Sustainability Coordinator. This is their income, adjusted for annual raises, combined with an additional FTE district support employee starting in 2026.

Row 8: Gross Cost

Gross Cost

Row 9: Net Cost

Net cost, adding costs of the previous year.

Row 10: Per Capita Fee

Per Part 115, Ionia County will receive \$.50/citizen in the county for materials management planning and implementation. Population is currently ~68,000, yielding funding of ~\$34,000/year for three years.

Row 11: Part 115

Per Part 115, Ionia County will receive \$60,000 for three years for planning, implementation, education, and outreach regarding the updating of our materials management plan.

Row 12: County Contribution

At present, Ionia contributes \$42,000 per year to the Ionia Conservation District to manage recycling services and hazardous waste collection. This is unsustainable as the requirements of materials management across Michigan have changed drastically. They will require an increase in contribution following the increase in responsibilities. Eventually (with the \$2 surcharge plans), this number will decrease as the program becomes self sustaining.

Row 13: MMP County+

If Ionia County writes a joint MMP plan with another county, we will receive \$10,000 annually for three years for plan development.

Row 14: Commitment from Municipalities

As this is a partnership with municipalities, we will be requesting financial support from them for installation.

Row 15: HCA

The Host Community Agreement with Pitsch Sanitary Landfill and the land that the landfill occupies will require that Pitsch Companies will pay for five of the six recycling drop-off centers. Ionia County will pay for the sixth with

Row 16: Surcharge

Surcharge paid by Pitsch Landfill (presently \$1/ton disposed, proposed to increase to \$2/ton in 2026) per ton.

Row 17: Waste Tonnage

Estimated tons of waste stored by Pitsch Sanitary Landfill.

Row 18: Surcharge Income

Surcharge paid by Pitsch Landfill (presently \$1/ton disposed, proposed to increase to \$2/ton in 2026), allowing for an annual growth of 20,000 tons per year. As recyclable materials and organic waste (municipal solid waste) are diverted from the landfill, we are expecting Pitsch to continue to increase their C&D waste storage.

Row 19: Gross Income

Gross income per fiscal year.

Row 20: Net Income

Net income, adding income from previous year.

County Recycling Budget (100,000 ton cap)		2024	2025	2026	2027	2028	2029
	# Units	1	2	3	4	5	6
1	Operations Cost	\$37,500.00	\$75,000.00	\$112,500.00	\$150,000.00	\$187,500.00	\$225,000.00
2	Materials Cost*	\$86,000.00	\$84,000.00	\$84,000.00	\$84,000.00	\$84,000.00	\$84,000.00
3	Concrete/CCTV/Fencing	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
3	Ed & Outreach	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
4	HHW	\$50,000.00	\$84,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
5	Materials Management Plan	\$100,000.00	\$100,000.00	\$100,000.00			
6	Sustainability Staff	\$88,738.00	\$89,738.00	\$150,738.00	\$151,738.00	\$152,738.00	\$153,738.00
7							
8	Gross Cost	\$397,238.00	\$467,738.00	\$532,238.00	\$470,738.00	\$509,238.00	\$547,738.00
9	Net Cost	\$397,238.00	\$864,976.00	\$1,397,214.00	\$1,867,952.00	\$2,377,190.00	\$2,924,928.00
10	Per Capita Fee	\$34,000.00	\$34,000.00	\$34,000.00	\$0.00	\$0.00	\$0.00
11	Part 115	\$60,000.00	\$60,000.00	\$60,000.00	\$0.00	\$0.00	\$0.00
12	County Contribution	\$77,238.00	\$149,738.00	\$74,238.00	\$76,738.00	\$75,238.00	\$182,738.00
13	MMP County+	\$10,000.00	\$10,000.00	\$10,000.00	\$0.00	\$0.00	\$0.00
14	Commitment from Municipality	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
15	HCA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$-
16	Surcharge	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00	\$1.00
17	Waste Tonnage	100000	100000	100000	100000	100000	100000
18	Surcharge Income	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
21	Total Net	-\$111,000	-\$109,000	-\$249,000	-\$289,000	-\$329,000	-\$260,000

County Recycling Budget (100,000 ton cap)		2030	2031	2032	2033
	# Units	6	6	6	6
1	Operations Cost	\$225,000.00	\$225,000.00	\$225,000.00	\$225,000.00
2	Materials Cost*	\$-	\$-	\$-	\$-
3	Concrete/CCTV/Fencing	\$0.00	\$0.00	\$0.00	\$0.00
3	Ed & Outreach	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
4	HHW	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
5	Materials Management Plan				
6	Sustainability Staff	\$154,738.00	\$155,738.00	\$156,738.00	\$157,738.00
7					
8	Gross Cost	\$434,738.00	\$435,738.00	\$436,738.00	\$437,738.00
9	Net Cost	\$3,359,666.00	\$3,795,404.00	\$4,232,142.00	\$4,669,880.00
10	Per Capita Fee	\$0.00	\$0.00	\$0.00	\$0.00
11	Part 115	\$0.00	\$0.00	\$0.00	\$0.00
12	County Contribution	\$34,738.00	\$35,738.00	\$36,738.00	\$37,738.00
13	MMP County+	\$0.00	\$0.00	\$0.00	\$0.00
14	Commitment from Municipality	\$0.00	\$0.00	\$0.00	\$0.00
15	HCA	\$-	\$-	\$-	\$-
16	Surcharge	\$1.00	\$1.00	\$1.00	\$1.00
17	Waste Tonnage	100000	100000	100000	100000
18	Surcharge Income	\$100,000.00	\$100,000.00	\$100,000.00	\$100,000.00
21	Total Net	-\$300,000	-\$300,000	-\$300,000	-\$300,000

Compactor Materials Cost*

Item	Cost	# Needed	Total
Cardboard Compactor	\$27,000	6	\$162,000
Single Stream Compactor	\$27,000	6	\$162,000
40x20' Poured Concrete	\$20,000	6	\$120,000
Steel Barrier	\$1,000	6	\$6,000
Security Camera	\$750	6	\$4,500
CCTV Program	\$2,000	1	\$2,000
Total	\$77,750	-	\$456,500

County Recycling Budget (300,000 ton cap)		2024	2025	2026	2027	2028	2029
	# Units	1	2	3	4	5	6
1	Operations Cost	\$37,500.00	\$75,000.00	\$112,500.00	\$150,000.00	\$187,500.00	\$225,000.00
2	Materials Cost*	\$86,000.00	\$84,000.00	\$84,000.00	\$84,000.00	\$84,000.00	\$84,000.00
3	Concrete/CCTV/Fencing	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
3	Ed & Outreach	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
4	HHW	\$50,000.00	\$84,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
5	Materials Management Plan	\$100,000.00	\$100,000.00	\$100,000.00			
6	Sustainability Staff	\$88,738.00	\$89,738.00	\$150,738.00	\$151,738.00	\$152,738.00	\$153,738.00
7	Food Waste Resources	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
8	Gross Cost	\$397,238.00	\$467,738.00	\$532,238.00	\$470,738.00	\$509,238.00	\$547,738.00
9	Net Cost	\$397,238.00	\$864,976.00	\$1,397,214.00	\$1,867,952.00	\$2,377,190.00	\$2,924,928.00
10	Per Capita Fee	\$34,000.00	\$34,000.00	\$34,000.00	\$0.00	\$0.00	\$0.00
11	Part 115	\$60,000.00	\$60,000.00	\$60,000.00	\$0.00	\$0.00	\$0.00
12	County Contribution	\$77,238.00	\$149,738.00	\$74,238.00	\$76,738.00	\$75,238.00	\$182,738.00
13	MMP County+	\$10,000.00	\$10,000.00	\$10,000.00	\$0.00	\$0.00	\$0.00
14	Commitment from Municipality	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
15	HCA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$-
16	Surcharge	\$1.00	\$1.00	\$1.33	\$1.33	\$1.33	\$1.33
17	Waste Tonnage	100000	125000	125000	125000	125000	125000
18	Surcharge Income	\$100,000.00	\$125,000.00	\$166,250.00	\$166,250.00	\$166,250.00	\$166,250.00
21	Total Net	-\$111,000	-\$84,000	-\$182,750	-\$222,750	-\$262,750	-\$193,750

County Recycling Budget (300,000 ton cap)		2030	2031	2032	2033
	# Units	6	6	6	6
1	Operations Cost	\$225,000.00	\$225,000.00	\$225,000.00	\$225,000.00
2	Materials Cost*	\$-	\$-	\$-	\$-
3	Concrete/CCTV/Fencing	\$0.00	\$0.00	\$0.00	\$0.00
3	Ed & Outreach	\$5,000.00	\$9,262.00	\$10,000.00	\$10,000.00
4	HHW	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
5	Materials Management Plan				
6	Sustainability Staff	\$154,738.00	\$155,738.00	\$156,738.00	\$157,738.00
7	Food Waste Resources	\$0.00	\$0.00	\$38,262.00	\$77,262.00
8	Gross Cost	\$434,738.00	\$440,000.00	\$480,000.00	\$520,000.00
9	Net Cost	\$3,359,666.00	\$3,799,666.00	\$4,279,666.00	\$4,799,666.00
10	Per Capita Fee	\$0.00	\$0.00	\$0.00	\$0.00
11	Part 115	\$0.00	\$0.00	\$0.00	\$0.00
12	County Contribution	\$34,738.00	\$0.00	\$0.00	\$0.00
13	MMP County+	\$0.00	\$0.00	\$0.00	\$0.00
14	Commitment from Municipality	\$0.00	\$0.00	\$0.00	\$0.00
15	HCA	\$-	\$-	\$-	\$-
16	Surcharge	\$1.33	\$1.33	\$1.33	\$1.33
17	Waste Tonnage	200000	220000	240000	260000
18	Surcharge Income	\$266,000.00	\$292,600.00	\$319,200.00	\$345,800.00
21	Total Net	-\$134,000	-\$147,400	-\$160,800	-\$174,200

County Recycling Budget (400,000 ton cap)		2024	2025	2026	2027	2028	2029
	# Units	1	2	3	4	5	6
1	Operations Cost	\$37,500.00	\$75,000.00	\$112,500.00	\$150,000.00	\$187,500.00	\$225,000.00
2	Materials Cost*	\$86,000.00	\$84,000.00	\$84,000.00	\$84,000.00	\$84,000.00	\$84,000.00
3	Concrete/CCTV/Fencing	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
3	Ed & Outreach	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
4	HHW	\$50,000.00	\$84,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
5	Materials Management Plan	\$100,000.00	\$100,000.00	\$100,000.00			
6	Sustainability Staff	\$88,738.00	\$89,738.00	\$150,738.00	\$151,738.00	\$152,738.00	\$153,738.00
7	Food Waste Resources	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
8	Gross Cost	\$397,238.00	\$467,738.00	\$532,238.00	\$470,738.00	\$509,238.00	\$547,738.00
9	Net Cost	\$397,238.00	\$864,976.00	\$1,397,214.00	\$1,867,952.00	\$2,377,190.00	\$2,924,928.00
10	Per Capita Fee	\$34,000.00	\$34,000.00	\$34,000.00	\$0.00	\$0.00	\$0.00
11	Part 115	\$60,000.00	\$60,000.00	\$60,000.00	\$0.00	\$0.00	\$0.00
12	County Contribution	\$77,238.00	\$149,738.00	\$74,238.00	\$76,738.00	\$75,238.00	\$182,738.00
13	MMP County+	\$10,000.00	\$10,000.00	\$10,000.00	\$0.00	\$0.00	\$0.00
14	Commitment from Municipality	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
15	HCA	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$-
16	Surcharge	\$1.00	\$1.00	\$1.67	\$1.67	\$1.67	\$1.67
17	Waste Tonnage	100000	100000	120000	140000	160000	180000
18	Surcharge Income	\$100,000.00	\$100,000.00	\$200,400.00	\$233,800.00	\$267,200.00	\$300,600.00
21	Total Net	-\$111,000	-\$109,000	-\$148,600	-\$155,200	-\$161,800	-\$59,400

County Recycling Budget (400,000 ton cap)		2030	2031	2032	2033
	# Units	6	6	6	6
1	Operations Cost	\$225,000.00	\$225,000.00	\$225,000.00	\$225,000.00
2	Materials Cost*	\$-	\$-	\$-	\$-
3	Concrete/CCTV/Fencing	\$0.00	\$0.00	\$0.00	\$0.00
3	Ed & Outreach	\$5,000.00	\$9,262.00	\$10,000.00	\$10,000.00
4	HHW	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
5	Materials Management Plan				
6	Sustainability Staff	\$154,738.00	\$155,738.00	\$156,738.00	\$157,738.00
7	Food Waste Resources	\$0.00	\$0.00	\$38,262.00	\$77,262.00
8	Gross Cost	\$434,738.00	\$440,000.00	\$480,000.00	\$520,000.00
9	Net Cost	\$3,359,666.00	\$3,799,666.00	\$4,279,666.00	\$4,799,666.00
10	Per Capita Fee	\$0.00	\$0.00	\$0.00	\$0.00
11	Part 115	\$0.00	\$0.00	\$0.00	\$0.00
12	County Contribution	\$34,738.00	\$0.00	\$0.00	\$0.00
13	MMP County+	\$0.00	\$0.00	\$0.00	\$0.00
14	Commitment from Municipality	\$0.00	\$0.00	\$0.00	\$0.00
15	HCA	\$-	\$-	\$-	\$-
16	Surcharge	\$1.67	\$1.67	\$1.67	\$1.67
17	Waste Tonnage	200000	220000	240000	260000
18	Surcharge Income	\$334,000.00	\$367,400.00	\$400,800.00	\$434,200.00
21	Total Net	-\$66,000	-\$72,600	-\$79,200	-\$85,800

County Recycling Budget (500,000 ton cap)		2024	2025	2026	2027	2028	2029
	# Units	1	2	3	4	5	6
1	Operations Cost	\$37,500.00	\$75,000.00	\$112,500.00	\$150,000.00	\$187,500.00	\$225,000.00
2	Materials Cost*	\$86,000.00	\$84,000.00	\$84,000.00	\$84,000.00	\$84,000.00	\$84,000.00
3	Concrete/CCTV/Fencing	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00	\$25,000.00
3	Ed & Outreach	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
4	HHW	\$50,000.00	\$84,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
5	Materials Management	\$100,000.00	\$100,000.00	\$100,000.00			
6	Sustainability Staff	\$88,738.00	\$89,738.00	\$150,738.00	\$151,738.00	\$152,738.00	\$153,738.00
7	Food Waste Resource	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
8	Gross Cost	\$397,238.00	\$467,738.00	\$532,238.00	\$470,738.00	\$509,238.00	\$547,738.00
9	Net Cost	\$397,238.00	\$864,976.00	\$1,397,214.00	\$1,867,952.00	\$2,377,190.00	\$2,924,928.00
10	Per Capita Fee	\$34,000.00	\$34,000.00	\$34,000.00	\$0.00	\$0.00	\$0.00
11	Part 115	\$60,000.00	\$60,000.00	\$60,000.00	\$0.00	\$0.00	\$0.00
12	County Contribution	\$77,238.00	\$149,738.00	\$74,238.00	\$76,738.00	\$75,238.00	\$182,738.00
13	MMP County+	\$10,000.00	\$10,000.00	\$10,000.00	\$0.00	\$0.00	\$0.00
14	Commitment from M	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00
15	HCA	\$111,000.00	\$109,000.00	\$109,000.00	\$109,000.00	\$109,000.00	\$-
16	Surcharge	\$1.00	\$1.00	\$2.00	\$2.00	\$2.00	\$2.00
17	Waste Tonnage	100000	100000	120000	140000	160000	180000
18	Surcharge Income	\$100,000.00	\$100,000.00	\$240,000.00	\$280,000.00	\$320,000.00	\$360,000.00
21	Total Net	\$0	\$0	\$0	\$0	\$0	\$0

County Recycling Budget (500,000 ton cap)		2030	2031	2032	2033
	# Units	6	6	6	6
1	Operations Cost	\$225,000.00	\$225,000.00	\$225,000.00	\$225,000.00
2	Materials Cost*	\$-	\$-	\$-	\$-
3	Concrete/CCTV/Fencing	\$0.00	\$0.00	\$0.00	\$0.00
3	Ed & Outreach	\$5,000.00	\$9,262.00	\$10,000.00	\$10,000.00
4	HHW	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
5	Materials Management Plan				
6	Sustainability Staff	\$154,738.00	\$155,738.00	\$156,738.00	\$157,738.00
7	Food Waste Resource	\$0.00	\$0.00	\$38,262.00	\$77,262.00
8	Gross Cost	\$434,738.00	\$440,000.00	\$480,000.00	\$520,000.00
9	Net Cost	\$3,359,666.00	\$3,799,666.00	\$4,279,666.00	\$4,799,666.00
10	Per Capita Fee	\$0.00	\$0.00	\$0.00	\$0.00
11	Part 115	\$0.00	\$0.00	\$0.00	\$0.00
12	County Contribution	\$34,738.00	\$0.00	\$0.00	\$0.00
13	MMP County+	\$0.00	\$0.00	\$0.00	\$0.00
14	Commitment from Mu	\$0.00	\$0.00	\$0.00	\$0.00
15	HCA	\$-	\$-	\$-	\$-
16	Surcharge	\$2.00	\$2.00	\$2.00	\$2.00
17	Waste Tonnage	200000	220000	240000	260000
18	Surcharge Income	\$400,000.00	\$440,000.00	\$480,000.00	\$520,000.00
21	Total Net	\$0	\$0	\$0	\$0