

CLINTON COUNTY SOLID WASTE COUNCIL MEETING

DEWITT TOWNSHIP HALL

1401 West Herbison Road in Dewitt

TUESDAY- MARCH 20, 2017

5:30PM

AGENDA

1. Call Meeting to Order
2. Pledge of Allegiance
3. Election of Officers
4. Approval of Agenda
5. Approval of Minutes: December 12, 2017 – Attachment 1
6. Approval of Per Diem Vouchers
7. Public Comment
8. Activity Report Review – Attachment 2
9. Lion’s Club Recycling Site Quarterly Report – Appendix A
10. 2017 Rural Recycling Sites Costs & Tonnage – Appendix B
11. Other Business
12. Adjournment

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ATTACHMENT 1

MINUTES OF THE MEETING OF THE CLINTON COUNTY SOLID WASTE COUNCIL (SWC) HELD TUESDAY, DECEMBER 12, 2017, AT THE MID-MICHIGAN DISTRICT HEALTH DEPARTMENT, 1307 EAST TOWNSEND ROAD, #102, ST. JOHNS, MICHIGAN 48879

MEMBERS PRESENT: Charity Little, John Maahs, David Seeger, and Mark Simon

MEMBERS ABSENT: Bruce DeLong

STAFF: Kate Neese, Waste Management Coordinator; Chris Hewitt, Environmental Education and Therese Koenigsknecht, Secretary

GUESTS: Breanna Pugh, Granger

1. CALL MEETING TO ORDER:

Vice-Chairman Seeger called the meeting to order at 5:37 p.m.

2. APPROVAL OF AGENDA:

Vice-Chairman Seeger asked if there were any items to add to the agenda. There being none, ***a motion was made by Member Simon, supported by Member Little to approve the agenda as presented. Motion carried.***

3. APPROVAL OF MINUTES: September 19, 2017

A motion was made by Member Little, supported by Member Simon to approve the minutes from the Solid Waste Council meeting of September 19, 2017. Motion carried.

4. APPROVAL OF PER DIEM VOUCHERS

A motion was made by Member Simon, supported by Member Little to approve the per diem vouchers as submitted. Motion carried.

5. PUBLIC COMMENTS

Ms. Pugh from Granger noted they are still in the process to add reciprocity with Lenawee, Hillsdale, Clare and Mecosta. Clare County is a definite no; they haven't made much progress with Hillsdale; many problems with the Lenawee amendment. There's a chance the reciprocity would change all together under the changes of Part 115. Clare County didn't want to add reciprocity because Republic has a landfill there. She also stated that Granger is adding a new odor vaporizer at the landfill. Ms. Pugh also noted that as of January 1, 2018, Granger will begin accepting all colored glass in areas "only" where they accept glass.

6. ACTIVITY REPORT REVIEW

DWMC Neese stated the budget was approved back in October and a copy can be found on-line; landfill volumes are up a bit from last year and there's information regarding the DWM Free for Fall event. Ms. Neese stated that 270 people participated in this event and mentioned that this Fall's event ran much smoother than last year. The DWM applied for the tire grant again this year with Eaton County and hoping it goes through so there is no charge at the April 21, 2018 Clean Community Event (CCE). The DWM will have to limit participants to 30 tires per vehicle at the CCE in an effort to make room for all participants. Our cost for both events tend to be similar, however, our volumes and participation vary.

Ms. Neese stated that medication collections continue to be successful. She reported that two new permanent controlled medication collection sites have been added (Bath Township Police Department and DeWitt Charter Township offices), next to the battery buckets. The police departments are working directly with the Kent County Incinerator, so the meds are no longer sorted out of the bins any longer. She also stated that all of the 2018 Medication Collection dates have been set.

Ms. Neese briefly discussed the Rural Recycling Sites and Advisory Council. The Service Plans were adopted in October in conjunction with the DWM budget. The DWM is still working with the four (4) communities: Dallas Township; Lebanon Township and the Villages of Fowler and Maple Rapids and there were not many changes in terms of household count. SWC members asked if there has been any interest for a site in Eagle, to which she stated there is no interest.

Ms. Neese pointed out the Recycling Options Report (Appendix A), which is an annual report that shows which programs are recycling what; who is paying for it, how much and what it costs for all of the recycling programs within the county. It takes a lot of time to compile this information from all of the entities and a map shows a 5-mile radius around each recycling site in Clinton County. She also disseminated copies of the spreadsheet that shows the history of the current two (2) drop-off sites.

Ms. Neese also pointed out that the September 23rd Health Fair was well attended by Clinton County residents and had many one on one conversations with people about recycling. The DWM staff also handed out digital thermometers in exchange for the mercury ones and also handed out information about Sharps containers and medication collections

Ms. Neese stated she hasn't heard anything from the Lions Club in a long time and assumes everything is going well. The DWM continues to assist in funding of the site and also pays a monthly charge for a dumpster next to the Styro site.

Education Coordinator Hewitt stated it's been another successful year and he has built off of what he did last year working with the same schools, summer programs and local parks. He is planning for 2018 and looking at offering programs to more schools in Clinton County. He also spoke about what he did on America Recycles Day and spoke to people at the local recycling centers and stated the only comments he heard was people wanted green glass recycling offered.

Ms. Neese also spoke about the DWM updating the Garbage Guide, the County website, coordinating events for next year, working on property use agreements with the Clinton County Road Commission and the Granger facility. The Clean Community Event and upcoming recycling programs mailing will take place in March.

7. OTHER BUSINESS

1. HISTORY OF THE CLEAN COMMUNITY EVENTS JUNE 2004 – SEPTEMBER 2017

DWMC Neese indicated there's history (spreadsheet) in the packet regarding Clean Community Events from June 2004 – September 2016. She also stated that this information is on the Clinton County DWM website. Member Simon asked what the DWM did with the extra tires that didn't fit in the tire trailers provided. She explained that trustees were used and the contact from the Clinton County Road Commission operated the high-low in order to load another trailer with tires; it took approximately 2 weeks to get everything off of the ground.

2. 2018 MEETING DATES

DWMC Neese stated the following are the dates and locations for 2018:

Tuesday, March 20, 2018 5:30 pm	Dewitt Township Front Conference Room
Tuesday, June 19, 2018 5:30 pm	MMDHD – Conference Room B
Tuesday, September 18, 2018 5:30 pm	Watertown Township gym
Tuesday, December 11, 2018 5:30 pm	MMDHD – Conference Room B

SWC Member Simon asked if it was possible that the SWC meetings begin with the Pledge of Allegiance and the SWC members in attendance agreed that could happen.

8. ADJOURNMENT

There being no further business, ***it was moved by Member Little, supported by Member Simon to adjourn the meeting @ 6:07 p.m. Motion carried.***

David Seeger, Vice-Chairman

Kate Neese, Waste Management Coordinator

Therese Koenigsknecht, Recording Secretary

ATTACHMENT 2

Clinton County Department of Waste Management First Quarter Activity Report March 20, 2018

This report is prepared by Kate Neese, Clinton County Waste Management Coordinator, to update the Clinton County Solid Waste Council (SWC) and stakeholders on activities of the Department of Waste Management (DWM). It highlights activity conducted in the first quarter of this year and is intended to facilitate discussion when the SWC meets on Tuesday, March 20, 2018. The meeting will be held at 5:30 PM at the DeWitt Township Hall at 1401 West Herbison Road in Dewitt, MI 48820.

Administration

Board of Commissioner Communications (BOC)

Ms. Neese met with Commissioners in February to approve and accept the annual site agreements for the upcoming recycling and reuse events. The spring and summer events have been set and are being publicized.

Budget

Just a reminder, the 2018 Budget can be found using the link below:

<https://www.clinton-county.org/Archive.aspx?AMID=38>

Spring Special Collection Events

The Clinton County Department of Waste Management has lots of events planned for the spring and summer. For more information or to learn about other disposal and recycling options that may be available, call 989-224-5186, send an email to recycle@clinton-county.org or visit on line at www.clinton-county.org and look for the link to the Department of Waste Management.

Unused & Unwanted Medication Disposal Programs

Protect your family, pets, the community and the environment by properly disposing of unwanted or expired medications thru one of the programs noted below. Do not put medications “down the drain” or in the trash. They can end up in surface waters and negatively impact local ecosystems. The preferred disposal option is through special events which ensure safe disposal thru incineration.

March 10th from 10:00 a.m. - 2:00 p.m. at the Bath Township Senior Center, 14480 Webster Road in Bath.

April 14th from 9:00 a.m. – 2:00 p.m. at Recycle Rama! Ingham County Health Department, 5303 South Cedar Street in Lansing.

April 21st from 8:00 a.m. - 2:00 p.m. at the Clean Community Event in St. Johns - the location will be provided when an appointment is made.

June 15th from 2:00 p.m. - 5:00 p.m. at the Sparrow Clinton Hospital Pharmacy, 901 South Oakland Street, in St. Johns.

Recycle Rama!

Saturday April 14th from 9:00 a.m. to 2:00 p.m. at the Ingham County Health Department at 5303 South Cedar Street in Lansing.

All area residents are encouraged to take part in this tri-county recycling effort. Acceptable items include electronics (there is a \$20 fee for each computer monitor and TV – cash or check only), books, unwanted

medications, appliances & scrap metal, bicycles, dehumidifiers, room air conditioners, #1 to #7 plastics, glass bottles & jars, compact fluorescent light bulbs, mercury thermostats, mercury thermometers, polystyrene foam (NO packing peanuts), fabric & yarn and eyeglasses. Please call the City of Lansing for additional information (517) 483-4400.

This event is brought to you by Board of Water & Light, Live Green Lansing, City of Lansing, Clinton County Department of Waste Management, Delhi Twp, Eaton County Resource Recovery, Ingham County Health Department, Peckham, Inc, Michigan Energy Options, Michigan State University, Come Clean Duathlon, Cristo Rey Community Center, MSUFCU, Community Emergency Response Team and Spartan Barricade.

Meridian Township Regional Recycling Event

April 21st from 9:00 a.m. to 2:00 p.m. at the Chippewa Middle School, 4000 Okemos Road in Okemos

This event is open to ALL area residents. More information can be found on their website <http://recycle.meridian.mi.us/> or by calling (517) 853-4466.

Clean Community Event

April 21st from 8:00 a.m. to 2:00 p.m. St. Johns

The Clinton County Department of Waste Management is planning for the Spring Clean Community Event to be held on April 21st in St. Johns. This valuable event assists residents to recycle or properly dispose of just about any household generated waste item. Items accepted include household hazardous waste, farm and landscaping chemicals, motor oil and antifreeze, unwanted and expired medications, electronic waste, bulky waste or junk items, scrap metal, appliances, tires, yard waste, clothing, textiles and reusable household items and building equipment for donation. There are fees for a few items, but most materials are collected for free. The events are also open to small businesses however additional fees do apply for hazardous and electronic waste items. Disposal fees are waived for volunteers!

Document Destruction Day, April 21st

The Old Town Commercial Association and Friedland Industries will be hosting a Document Destruction Day on Saturday, April 21st from 8am - 2pm. The event is free and open to the public. Friedland Industries is located at the corner of Center and Maple streets. Call (517) 482-3000 for more information.

Lansing Home & Garden Show

A regional educational display will be staffed at the four-day Home Show March 15th through 18th. The DWM will provide handouts such as the Garbage Guide and flyers for upcoming collection programs, as did the other participating tri-county agencies.

Rural Recycling Sites & Advisory Council

Invoices were mailed to partner communities according to the figures in the Table below. The annual meeting of the advisory council will be held in late June (tentatively set for Tuesday, June 26th). A report summarizing annual costs and activities over the last several years will be presented and community input sought on future cost share contributions. Ms. Neese will follow up with the Board of Commissioners after the annual meeting.

2018 RRAC Cost Share Contributions

Act 69 Partners		
Contributors	# HH	Cost Share
Dallas Township	394	\$5,910
Village of Fowler	477	\$7,155
Lebanon Township	249	\$3,735
Sub-Total	1,120	\$16,800
General Fund Partners based on 2010 housing data		
Contributors	# HH	Cost Share
Village of Maple Rapids	246	\$3,690
Sub-Total	246	\$3,705
Grand Total	1,366	\$20,490

FINAL Rural Recycling Sites Operating Costs January thru December 2017					
SITE	TOTAL CHARGES	REBATE FOR RECYCLING	COST LESS REBATE	COMMUNITY SHARE	COST TO DEPARTMENT
Maple Rapids	\$25,575.82	\$ (9,629.51)	\$15,946.31	\$(7,395)	\$8,551.31
Fowler	\$47,213.33	\$(39,556.53)	\$7,656.80	\$(13,005)	\$(5,348.20)
Total	\$72,789.15	\$(49,186.04)	\$23,603.11	\$(20,400)	\$3,203.11

Education, Outreach & Promotional Activities

Education Report

Submitted by Chris Hewitt

Herbison Woods School in DeWitt is building off of their successful 2017 campaign to be awarded the Michigan Green School Award for their students' hard work in the classroom and the community. They will once again earn the highest designation of the award, earning twice as many points as needed to qualify for the 2017-2018 school year. However, unlike 2017 when Herbison Woods became the first and only certified Green School in Clinton County history, they will share this honor with DeWitt High School. The high school will also earn the highest classification of the award for their yearlong efforts, which include a student run recycling program, hosting guest speakers, and volunteering at the Clean Community Event to stack tires. The awards for the schools, a flag and certificate, will be presented coinciding with the schools Earth Day activities in April.

This spring Mr. Hewitt will be continuing his partnerships with programs at Fuerstenau Early Childhood, Schavey Road Elementary, DeWitt Area Recreation Authority and Fitzgerald Park.

Other Items of Note

Enforcement Activities

Jim Herrguth of Jim's Rubbish has once again been cited by Bath Charter Township for non-compliance with the Township's Zoning Ordinance. Ms. Neese will be working with the township to resolve the issue.

Expanded Glass Recycling

Granger announced at the start of the New Year that they would be expanding their current glass recycling collection to include all colors of glass bottles and jars. DWM has updated signage at both the Maple Rapids and Village of Fowler collection site. This change will affect all sites currently using Granger as their vendor.

Michigan Recycling Coalition

Ms. Neese continues to be an active member the Michigan Recycling Coalition (MRC). She continues to work cooperatively with the MRC to help coordinate and host quarterly, regional outreach meetings.

Training and Conferences

Ms. Neese will also be attending the annual Michigan Recycling Coalition Conference, hosted at the Radisson in Kalamazoo from May 15th to May 17th. Once again, this year's conference will feature the Governor's Recycling Summit.

Promotion

Ms. Neese continues to make appearances at local municipal meetings and service groups in order to promote upcoming and ongoing recycling events and collections. This effort will help local municipalities put a face to the name behind the emails and mailings they have been receiving from the department. Ms. Neese also actively manages social media and is always on the lookout for additional free marketing opportunities.

LIONS CLUB DROP OFF CENTER
as of January 22, 2018

APPENDIX A

	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	TOTALS
Materials Revenues																
Cartridges	\$ 46.00	\$ 3.00	\$ 3.25	\$ 3.25	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 104.75				
Cardboard	\$ 10,684.00	\$ 10,167.10	\$ 9,654.79	\$ 14,376.75	\$ 13,968.65	\$ 6,155.15	\$ 15,716.72	\$ 20,533.72	\$ 13,023.82	\$ 9,719.59	\$ 15,668.53	\$ 11,132.38	\$ 13,548.99	\$ 21,307.91		
Glass	\$ 278.00	\$ -	\$ 287.25	\$ 298.00	\$ -	\$ -	\$ 320.98	\$ 114.75	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Mixed Office Paper	\$ 3,087.42	\$ 3,751.79	\$ 2,463.32	\$ 3,703.21	\$ 4,939.01	\$ 1,924.74	\$ 1,941.77	\$ 3,450.97	\$ 909.64	\$ 5,018.21	\$ 442.05	\$ 1,674.92	\$ -	\$ 2,423.60		
Magazines	\$ 3,708.88	\$ 3,913.64	\$ 2,498.51	\$ 5,735.94	\$ 4,958.63	\$ 2,736.85	\$ 6,184.57	\$ 6,960.08	\$ 5,283.35	\$ 4,571.12	\$ 1,958.48	\$ -	\$ -	\$ -		
Metal	\$ 1,846.42	\$ 1,217.15	\$ 630.53	\$ 3,419.12	\$ 1,512.06	\$ 572.10	\$ 3,144.04	\$ 2,206.29	\$ 3,652.63	\$ 5,731.45	\$ 2,706.02	\$ 2,467.90	\$ 977.10	\$ -		
Newspaper	\$ 7,860.51	\$ 6,390.64	\$ 5,754.10	\$ 4,687.10	\$ 7,455.28	\$ 1,903.11	\$ 6,266.20	\$ 12,465.61	\$ 6,304.27	\$ 6,899.89	\$ 5,966.43	\$ 7,005.43	\$ 8,419.00	\$ 7,400.18		
Plastic	\$ 2,768.49	\$ 2,381.39	\$ 2,586.63	\$ 1,975.26	\$ 2,873.65	\$ 458.88	\$ 2,477.92	\$ 2,282.43	\$ 11,392.76	\$ 9,170.05	\$ 12,387.46	\$ 8,570.75	\$ 4,802.43	\$ 4,713.03		
Rent	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,200.00	\$ 4,200.00	\$ 4,200.00	\$ 4,200.00	\$ 4,300.00	\$ 4,800.00	\$ 4,800.00		
Donations/Interest	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 545.38	\$ 1,428.00	\$ 288.52	\$ 160.00	\$ 897.63		
TOTALS	\$ 30,279.72	\$ 27,824.71	\$ 23,878.38	\$ 34,198.63	\$ 35,707.28	\$ 13,750.83	\$ 36,052.20	\$ 52,213.85	\$ 44,766.47	\$ 45,855.69	\$ 44,756.97	\$ 35,544.65	\$ 32,707.52	\$ 41,542.35	\$ -	

COMMUNITY SUBSIDIES

City of St Johns	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,000.00	\$ -	\$ -	\$ -		
Bingham Township	\$ 3,819.00	\$ 2,546.00	\$ 2,546.00	\$ 3,182.50	\$ 1,273.00	\$ 3,182.50	\$ 2,546.00	\$ -	\$ 2,500.00	\$ -	\$ 4,500.00	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00		
Bengal Township	\$ 800.00	\$ 800.00	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ -	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00		
Greenbush Township	\$ 500.00	\$ 500.00	\$ 500.00	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 2,000.00	\$ 2,000.00	\$ -	\$ 2,000.00	\$ 500.00	\$ -	\$ 1,500.00	\$ 4,500.00		
Clinton County*	\$ 34,156.99	\$ 19,936.14	\$ 17,830.14	\$ 26,046.36	\$ 13,460.00	\$ 9,140.00	\$ 7,669.30	\$ 11,780.00	\$ 10,280.00	\$ 10,280.00	\$ 13,500.00	\$ 13,500.00	\$ 13,500.00	\$ 13,500.00		
TOTAL SUBSIDIES	\$ 39,275.99	\$ 23,782.14	\$ 21,876.14	\$ 30,728.86	\$ 17,733.00	\$ 14,822.50	\$ 14,215.30	\$ 15,780.00	\$ 14,780.00	\$ 12,280.00	\$ 22,500.00	\$ 18,000.00	\$ 19,500.00	\$ 25,000.00	\$ -	\$ 214,578.93

TOTAL REVENUES \$ 69,555.71 \$ 51,606.85 \$ 45,754.52 \$ 64,927.49 \$ 53,440.28 \$ 28,573.33 \$ 50,267.50 \$ 67,993.85 \$ 59,546.47 \$ 58,135.69 \$ 67,256.97 \$ 53,544.65 \$ 52,207.52 \$ 66,542.35 \$ -

Contract Labor	\$ 11,475.00	\$ 11,150.00	\$ 11,250.00	\$ 11,405.00	\$ 12,525.00	\$ 16,423.28	\$ 16,441.00	\$ 23,772.86	\$ 31,648.58	\$ 34,400.00	\$ 32,500.00	\$ 35,100.00	\$ 33,890.00	\$ 33,800.00		
C.Labor -Styrofoam	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Disposal/Waste/Snow	\$ 528.01	\$ 675.97	\$ 631.05	\$ 848.91	\$ 777.31	\$ 834.30	\$ -	\$ 1,735.50	\$ 1,137.07	\$ 1,332.35	\$ 1,686.40	\$ 982.52	\$ 1,053.24	\$ 1,263.89		
Equipment Repair	\$ 3,392.67	\$ 1,424.12	\$ 1,346.17	\$ 498.56	\$ 1,237.95	\$ 105.53	\$ 2,603.05	\$ 5,355.93	\$ 2,912.01	\$ 2,859.42	\$ 1,573.12	\$ 1,960.14	\$ 3,386.71	\$ 2,743.61		
Building Repair	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 511.97	\$ 1,275.93	\$ 487.11		
Truck Expense	\$ 135.00	\$ 2,064.25	\$ 1,408.96	\$ 1,105.66	\$ 2,118.49	\$ 363.68	\$ 2,347.01	\$ 2,009.14	\$ 1,850.19	\$ 1,045.07	\$ 532.63	\$ 409.09	\$ 874.46	\$ 631.12		
Accounting Expense	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,125.00	\$ 2,925.00	\$ 2,475.00	\$ 2,475.00	\$ 2,950.00	\$ 3,275.00	\$ 2,700.00	\$ 2,923.50		
Office Supplies	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 59.98	\$ 169.65	\$ 111.55	\$ 86.47	\$ 59.50	\$ 122.55	\$ 2.41	\$ 84.73		
Freight	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 669.40	\$ 992.20	\$ 210.63	\$ 75.00	\$ -	\$ -	\$ -	\$ 347.45		
Insurance	\$ 1,076.09	\$ 2,110.32	\$ 2,032.61	\$ 1,986.24	\$ 2,025.21	\$ 1,969.10	\$ 196.25	\$ 3,781.92	\$ 2,815.50	\$ 2,824.95	\$ 2,882.83	\$ 2,860.00	\$ 2,919.00	\$ 2,974.00		
Other Expense	\$ 1,015.68	\$ 782.90	\$ 1,068.00	\$ 456.75	\$ 72.25	\$ 3,729.36	\$ 1,297.16	\$ 1,785.27	\$ 1,741.00	\$ 2,135.58	\$ 1,301.73	\$ 756.01	\$ 108.00	\$ 60.00		
Rent/Mortgage	\$ 5,530.00	\$ 5,400.00	\$ 4,950.00	\$ 5,850.00	\$ 5,400.00	\$ 5,400.00	\$ 4,950.00	\$ 11,200.00	\$ 10,200.00	\$ 10,200.00	\$ 10,200.00	\$ 8,054.98	\$ -	\$ -		
Supplies	\$ 3,102.35	\$ 2,458.20	\$ 2,329.27	\$ 2,719.09	\$ 4,282.96	\$ 5,156.95	\$ 3,194.48	\$ 2,640.71	\$ 4,004.25	\$ 4,313.40	\$ 5,550.61	\$ 3,612.29	\$ 1,530.98	\$ 1,898.58		
Utilities	\$ 451.19	\$ 673.50	\$ 591.26	\$ 696.22	\$ 747.63	\$ 887.69	\$ 891.24	\$ 1,052.17	\$ 1,710.27	\$ 2,474.44	\$ 2,565.44	\$ 2,117.99	\$ 2,048.11	\$ 2,179.18		
Transfer Funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (862.57)	\$ (800.00)	\$ -	\$ -	\$ -		
TOTAL EXPENSES	\$ 26,705.99	\$ 26,739.26	\$ 25,607.32	\$ 25,566.43	\$ 29,186.80	\$ 35,869.89	\$ 33,774.57	\$ 57,420.35	\$ 60,816.05	\$ 63,359.11	\$ 61,002.26	\$ 59,762.54	\$ 49,788.84	\$ 49,393.17	\$ -	

REV.-EXP. \$ 42,849.72 \$ 24,867.59 \$ 20,147.20 \$ 39,361.06 \$ 24,253.48 \$ (7,296.56) \$ 16,492.93 \$ 10,573.50 \$ (1,269.58) \$ (5,223.42) \$ 6,254.71 \$ (6,217.89) \$ 2,418.68 \$ 17,149.18 \$ - \$ 184,360.60

TOTAL TON 505.82 598.67 579.45 563.19 545.27 410.25 418.7 412.28 445.24 446.24 371.37 403.84 312.46 290.62 6303.40

*Includes contributions from Riley, Olive and Essex Twps

2017 RURAL RECYCLING SITE FINAL COSTS

APPENDIX B

2017

	Fowler	Maple Rapids	Jail	All Rural Sites
Total Annual Charges	\$47,213.33	\$25,575.82	\$4,169.31	\$76,958.46
Total Annual Rebates	(\$39,556.53)	(\$9,629.51)	(\$1,416.18)	(\$50,602.22)
Total Annual Cost	\$7,656.80	\$15,946.31	\$1,788.69	\$25,391.80

2017

Total Costs Less Commodity Rebates		\$25,391.80
Community Contributions	\$	(20,400.00)
Department of Waste Managemt Responsibility	\$	4,991.80

2016

Total Costs Less Commodity Rebates	\$	45,914.30
Community Contributions	\$	(20,265.00)
Department of Waste Managemt Responsibility	\$	25,649.30

2015

Total Costs Less Commodity Rebates	\$	49,490.74
Community Contributions	\$	(20,265.00)
Department of Waste Managemt Responsibility	\$	29,225.74

2014

Total Costs Less Commodity Rebates	\$	50,365.17
Community Contributions	\$	(30,775.00)
Department of Waste Managemt Responsibility	\$	19,590.17

2013

Total Costs Less Commodity Rebates	\$	53,085.50
Community Contributions	\$	(30,245.00)
Department of Waste Managemt Responsibility	\$	22,840.50

2017 RURAL RECYCLING SITE FINAL POUNDS COLLECTED

APPENDIX B

2017

	Fowler	Maple Rapids	Jail	All Rural Sites
Contaminated (pounds)	-	-	-	-
Glass (pounds)	46,040	24,780	-	70,820
Mixed paper (pounds)	135,480	59,660	-	195,140
Cardboard (pounds)	217,060	82,500	18,260	317,820
Mixed Plastic (pounds)	53,900	24,620	-	78,520
Tin (pounds)	11,180	5,760	680	17,620
Monthly Total (pounds)	463,660	197,320	18,940	679,920

2016	459,820	208,480	11,956	680,256
2015	477,180	207,768	23,380	708,328

	Fowler	Maple Rapids	Jail	Pewamo/Westphalia	All Rural Sites
2014	426,440	241,200	29,860	193,680 *	891,180
2013	297,620	216,000	28,420	384,420	926,460

*Closed the P/W site May 2014