

CLINTON COUNTY SOLID WASTE COUNCIL MEETING

SLEEPY HOLLOW STATE PARK

7835 E Price Rd, Laingsburg, MI 48848

Park Headquarters – First drive on the right

TUESDAY- JUNE 19, 2018

5:30PM

AGENDA

1. Call Meeting to Order
2. Election of Officers (we did not have a quorum at the March 20th meeting)
3. Approval of Agenda
4. Approval of Minutes: December 12, 2017 & March 20, 2018 – Attachment 1
5. Approval of Per Diem Vouchers
6. Public Comment
7. Activity Report Review – Attachment 2
8. Rural Recycling Advisory Council meeting material – Attachment A
9. Proposed 2019 Budget – First Draft – Attachment B
10. St Johns Lions Club Quarterly Report – Attachment C
11. Other Business
 - a. St Johns Lions Club request for expanded building to house Polystyrene collection
 - b. St Johns Lions Club contract – discussion now, recommendation at September 18th meeting
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 Koenigsnecht, Recording Secretary

MINUTES OF THE MEETING OF THE CLINTON COUNTY SOLID WASTE COUNCIL (SWC) HELD TUESDAY, MARCH 20, 2018, AT THE DEWITT CHARTER TOWNSHIP HALL, 1401 WEST HERBISON ROAD, DEWITT, MICHIGAN 48820

MEMBERS PRESENT: Charity Little and David Seeger
MEMBERS ABSENT: Bruce DeLong, Mark Simon and John Maahs
STAFF: Kate Neese, Coordinator, Chris Hewitt, Education Coordinator
and Therese Koenigsknecht, Secretary – Dept. of Waste Management
GUESTS: Breina Pugh – Granger

1. CALL MEETING TO ORDER:

Due to the absence of SWC Chairperson DeLong, Vice-Chairperson Seeger called the meeting to order at 5:40 p.m. Also, due to the absence of Chairman DeLong, Members Simon and Maahs, there would not be any motions made or Election of Officers at this meeting.

2. PLEDGE OF ALLEGIANCE

3. ELECTION OF OFFICERS: No Election of Officers due to no quorum; election of officers will take place at the June 19, 2018 meeting at the Mid-Michigan District Health Department @ 5:30 pm.

4. APPROVAL OF AGENDA: No quorum.

5. APPROVAL OF MINUTES - December 12, 2017: No quorum.

6. APPROVAL OF PER DIEM VOUCHERS: No quorum.

7. PUBLIC COMMENTS: Ms. Pugh stated there is a new cell at the landfill and that Granger may take broth and almond milk cartons to recycle.

8. ACTIVITY REPORT REVIEW – ATTACHMENT 2

DWMC Neese stated she is currently working with the City of St. Johns Police in placing a take-back medication collection bin in their office. She also updated the SWC on the Unused and Unwanted Medication Disposal Programs coming up (March 10th; April 14th; April 21st; June 15th) as well as the Document Destruction Day on April 21st. The DWM provided handouts at the Lansing Home and Garden Show from March 15th – March 18th.

Environmental Education Director, Chris Hewitt, gave the SWC an update on Education, Outreach and Promotional Activities. He stated that Herbison Woods School in DeWitt is building off of their successful 2017 campaign and they will once again earn the highest designation of the Michigan Green School Award, earning twice as many points as needed to qualify for the 2017-18 school year. Dewitt High School will earn the highest classification of the award for their yearlong efforts as well.

Mr. Hewitt also will continue his partnership with programs at Fuerstenau Early Childhood, Schavey Road Elementary, Dewitt Area Recreation Authority and Fitzgerald Park.

9. LION'S CLUB RECYCLING SITE QUARTERLY REPORT – APPENDIX A

DWMC Neese stated packets included information from the Lion's Club Recycling Site and she hasn't heard much from that site.

10. 2017 RURAL RECYCLING SITES COSTS & TONNAGE – APPENDIX B

DWMC Neese also stated that invoices were mailed to partner communities for the Rural Recycling Sites and that the Rural Recycling Advisory Council will meet on Tuesday, June 26th. She stated a report summarizing annual costs and activities, over the last several years, will be presented and community input sought on future cost-share contributions.

11. OTHER BUSINESS:

Breina Pugh, from Granger, stated there is a new cell at the Granger Landfill and also reported that Granger may begin taking broth and almond milk cartons to recycle. DWMC Neese also stated she has been working with the City of St. Johns Police Department in an effort to have a medication collection bin installed at their location. She also informed the SWC that the June meeting may be held at the Sleepy Hollow State Park.

12. ADJOURNMENT:

There being no further business, ***it was moved by Member Seeger, supported by Member Little, to adjourn the meeting. The meeting was adjourned at 6:15 pm.***

Chairman

Kate Neese, Waste Management Coordinator

Therese Koenigsknecht, Recording Secretary

ATTACHMENT 2

Clinton County Department of Waste Management Second Quarter Activity Report June 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 second quarter of this year and is intended to facilitate discussion when the SWC meets on Tuesday June 19, 2018. The meeting will be held at 5:30 PM at Sleepy Hollow State Park, 7835 E Price Rd, Laingsburg, MI 48848.

Administration

Local Municipal Meetings

Ms. Neese continues to attend as many local municipality meetings as she can in an effort to introduce herself and promote the department's recycling & education programs. She is a member of the Clinton County Assessor's Association and attends a couple of the Clinton County Township Officer's Association meetings each year to further networking and promotion efforts.

Budget

2019 Budget Recommendations

Table 1 provides an overview of the 2019 recommended budget, the detailed budget can be found in Attachment A. All Departments are required to submit their budget by June 1st and the Board of Commission adopts the entire county's next year budget in October.

A budget of \$366,961 is proposed. The bulk of expenses, \$190,411, relate to administrative functions including personnel wages, benefits and training, indirect costs, office space and supplies, computer equipment, printing, postage, etc. On-going and special collection programs make up 44% of the budget (\$162,100) and includes Clean Community Event services and other annual collection programs as well as on-going programs to recycle batteries and a number of other hard to manage materials. Outreach efforts, which include promotion of programs and service, education and technical assistance programs, make up 3% of the budget at \$12,100. Other expenses include those related to the solid waste plan and offering programs for illegally dumped materials.

2019 proposed expenses are less than this year by about \$5,345 but do not include the request to restore staffing. A Fund balance transfer in the amount of \$14,971 is also recommended to provide support for the Rural Recycling Program and the polystyrene collection program at the St. Johns Lions Club.

2019 proposed expenses are less than this year by about \$5,345 but do not include the request to restore staffing. A Fund balance transfer in the amount of \$14,971 is also recommended to provide support for the Rural Recycling Program and the polystyrene collection program at the St. Johns Lions Club.

The bulk of the DWM revenues come from the Landfill User Fee Agreement with Granger which generates \$.25 in funding for every cubic yard of waste disposed of in Granger's landfills. This rate has remained unchanged for 29 years. On average, landfill user fee revenue has generated \$382,120 per year over the last five years. Table 2 below provides an overview.

Administration	\$190,411
On-going Collection Programs	\$86,300
Special Collection Programs	\$75,800
Promotional Efforts	\$7,500
Education Programs	\$2,800
Outreach Programs	\$1,800
Illegal Dumping	\$600
Solid Waste Council	\$1,750
	\$366,961

Table 2. Landfill User Fee – Annual Revenue Projections vs. Actual 2011 to 2017							
	2011	2012	2013	2014	2015	2016	2017
Cubic Yards Jan-May	734,563	524,385	262,337	598,194	600,214	641,446	638,593
% Change Jan-May	17%	-29%	-50%	56%	1%	7%	-1%
Estimated Annual Revenue	\$335,000	\$350,000	\$300,000	\$300,000	\$300,000	\$315,000	\$315,812
Actual Annual Revenue	\$441,780	\$372,368	\$323,494	\$402,585	\$382,133	\$399,279	\$407,246

Future Landfill User Fee Revenues and Status of Fund Balance

The DWM has a healthy fund balance and I recommend utilizing some of it in 2019 as originally noted above: \$14,971 to support recycling services offered through the Rural Recycling Program, St. Johns Lions Club Recycling Center and the Clean Community Events.

Our fund balance as of December 31, 2017 was \$831,043.33.

Collection Programs & Special Events

Spring Collection Events

Clean Community Event

The spring event was held April 21st from 8:00 a.m. to 2:00 p.m. in St. Johns at the Clinton County Road Commission. More than 110 volunteers signed up to participate, not including contractors, and 550 households were serviced. Summary information is provided in the tables below.

Table 3. Clean Community Event 2016 thru 2018 Collection Data (lbs.)					
	4/21/18	9/30/17	4/22/2017	9/17/2016	4/30/16
# of Households	550	268	550	334	610
Hazardous Waste	28,580	17,417	33,475	18,356	19,950
Motor Oil & Anti-freeze	10,949	6,696	11,305	5,847	14,447
Medications	391	654	704	632	567
Electronic Waste	43,403	12,722	34,825	13,708	46,903
Scrap Metal	18,380	-	29,740	-	23,020
Books	3,440	1,850	2,700	1,440	2,100
Tires	170,573	-	98,370	-	52,493

Junk	336,000	7,000	280,000	7,000	308,000
Yard Waste	6,000	-	6,000	-	6,000
Total In Pounds	618,016	46,339	497,119	46,983	473,480

Table 4 below identifies the costs to offer these services. Slightly more than \$5,600 (not final) in revenues was received to cover costs to handle trash, Freon appliances and electronics. Hazardous waste continues to account for the greatest cost in offering the event, followed by trash.

	4/21/18	9/30/17	4/22/2017	9/17/2016	4/30/2016
Hazardous Waste	*	\$11,030	\$20,047	\$11,906	\$12,370
Junk	\$7,119	\$375	\$6,030	\$375	\$6,030
Electronic Waste	\$4,444	\$1,417	\$3,741	\$1,459	\$5,450
Equipment Rental	*	\$0	\$5,878	\$350	\$4,453
Wages	\$1,846	\$1,544	\$2,872	\$769	\$2,084
Miscellaneous Expenses (inc postage, printing, ads)	\$4,711	\$1,465	\$5,584	\$1,526	\$5,061
Tires	\$0	\$0	\$0	\$0	\$0
Oil & Antifreeze	*	\$250	\$250	\$250	\$250
Freon Appliances	\$450	\$0	\$950	\$0	\$850
Total	*	\$16,081	\$45,352	\$16,635	\$36,548

*Not final – still waiting for some bills.

Rural Recycling Sites & Advisory Council

An annual meeting of the RRAC has been traditionally held in June each year. However, attendance has been very low and it has been decided to only call a meeting if changes were being proposed to the contract. Members will be encouraged to contact the DWM Coordinator with any questions. The annual report has been created and will be presented the Clinton County Board of Commissioners for review, comment, and filing. It will also be distributed to all municipalities and a link to the report will be shared on the County website. Please refer to Attachment B for more information on the status of the Rural Recycling Program, the proposed 2019 service plan, and information provided to members.

Regional Recycling Coordinating Committee

The DWM continued to work on outreach projects with Tri-County R2C2 including participating in an informational booth at the Michigan State University Home Show. Feature articles continue to be submitted for publication to local newspapers, and a regional website and Facebook page is maintained to promote recycling services and agencies in Mid-Michigan.

Summer Special Collection Events

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

Medication Disposal Programs

Protect your family, pets, the community and the environment by properly disposing of unwanted or expired medications through 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 through incineration.

Saturday September 15th from 8:00am to 1:00pm at the Free for Fall Event at the Granger Facility located at 16980 Wood Road (driveway #5) in Lansing. Be sure to black out personal information but leave the drug name visible!

Saturday September 29th from 9:00am to Noon at the Clinton Community Health Fair at Agro-Culture Liquid Fertilizer, 3055 W. M-21 in St Johns. Be sure to black out personal information but leave the drug name visible!

Friday December 14th from 2:00pm to 5:00pm at the Sparrow Clinton Hospital Pharmacy at 901 S. Oakland Street in St. Johns. Be sure to black out personal information but leave the drug name visible!

Free For Fall Event

September 15th from 8:00am to 1:00pm at Granger on Wood Road in Lansing

The Clinton County Department of Waste Management is planning for the Free for Fall Event to be held on September 15th in Lansing (Driveway #5). This valuable event assists residents to recycle or properly dispose of many household generated waste items. Items accepted include household hazardous waste, farm and landscaping chemicals, motor oil and antifreeze, unwanted and expired medications, electronic waste, clothing, linens, books & phonebooks and reusable household items & reusable building equipment for donation. There is a \$10 fee for each television and computer monitor – everything else is accepted free of charge. NO tires will be accepted at this event. This event is also open to small businesses; however, additional fees do apply for hazardous and electronic waste items. Disposal fees are waived for volunteers!

Education, Outreach & Promotional Activities

Education Report

Submitted by Chris Hewitt

Earth Day was once again eventful as Mr. Hewitt celebrated with the students at Schavey Road Elementary, Feurstenau Early Child Care Center, Herbison Woods, & the DeWitt Library STEM Club. Activities were varied based on the age level, from learning about how a recycling center works to more hands on activities such as constructing a solar powered car. With the school year over, several activities with the DeWitt Area Recreation Authority are planned for this summer.

Building on the success of 2017, the department presented two Michigan Green School Awards to Clinton County Schools. Herbison Woods & DeWitt High School both earned the highest level of the Green School Award for their outstanding effort to be energy conscious, connect students to the natural world and help reduce the school's overall impact on the environment. Highlights from the two schools include raising salmon in the classrooms to be released into the Looking Glass River & installing a wind turbine at the school. More information on each schools yearlong effort can be found on the department's webpage.

Other Items of Note

Please see Attachment A for the Rural Recycling Advisory Council Annual Report and Attachment B for the Proposed 2019 Budget. Attachment C is a copy of the most recent report created by our department from information provided to us by the St Johns Lions Club Recycling Center.

ATTACHMENT A

Clinton County Rural Recycling Advisory Council Rural Recycling Program Annual Activity Report June 2018

*Prepared by Kate Neese, Waste Management Coordinator
Clinton County Department of Waste Management*

This report has been prepared to update members of the Clinton County Rural Recycling Advisory Council (RRAC) of activities related to the Rural Recycling Program. This information is public and will be shared with all municipalities.

Overview

The Clinton County Rural Recycling Program provides recycling services to residents living to the northwest, west and southwest tiers of the county. It was initiated by grant funding in the early 1990's. The county agreed to pay service fees and grants were used for equipment and other capital expenditures. What was once thought would be a low-cost endeavor grew substantially. Service costs escalated because of the volatility in recycling markets, changing trends in material collection, and also because residents participation increased steadily over the years. From 1992 thru 2005 the Department of Waste Management expended \$568,732 in revenues to support the services. A select group of communities agreed to work with the county to provide funding starting with the 2006 service year. RRAC members currently include: Dallas Township, Lebanon Township, Village of Fowler and the Village of Maple Rapids. To generate revenue to fund individual cost shares, Community partners use general funds and/or the Act 69 of 2005 funding mechanism, which allows an annual surcharge on winter taxes.

Due to increased costs and failing market prices, the Community partners raised the household contribution by 25% to \$15 per year in 2010. This increased their combined 2010 cost share from \$36,448 to \$46,235. In March of 2012, the Eagle Township site closed and as of this date, no new location has been established. The DWM continues to keep in contact with Eagle Township in an effort to offer support for a new site. In May of 2014, the Pewamo/Westphalia site closed during construction at the school. The Village of Westphalia and Westphalia Township are now working collaboratively to provide their residents a once a month recycling collection program. The DWM provided some assistance with infrastructure and will continue to promote this, and all other recycling programs within the County.

The value of recyclables has decreased over the past year which corresponds to an increase in service costs. As of the 2018 calendar year, commodity prices have increased such that the sale of collected materials is funding about 45% of all the expenses associated with offering the services (this time last year, it was at 48%). It is estimated that the county will need to make a contribution of approximately \$34,110.00 for the 2018 service period based on current commodity values. Assuming commodity prices maintain at this level or better, and community partners maintain their existing cost share amounts, and use of the services does not fluctuate significantly, the county's cost share in 2019 should be about the same.

The Clinton County Board of Commissioners will meet following the annual RRAC meeting to discuss continued financial support of the Rural Recycling Program. Staff will recommend that for the 2018 and 2019 service years the Department continue to be liable for program expenses over and above that funded by local communities, contingent upon each partner maintaining the current cost share level. Staff will continue to monitor program costs. If projected expenses fall out of range of what can be funded by Department revenues, the county and community partners will re-evaluate the budget. Table 1 provides an overview of proposed cost share commitments by community for 2019 based on 2018 household figures.

Partners Utilizing Act 69 of 2005		
Contributors	# HH	Cost Share
Dallas Township	394	\$5,910
Village of Fowler	477	\$7,155
Lebanon Township	249	\$3,735
Sub-Total	1120	\$16,800
General Fund Partners		
Contributors	# HH	Cost Share
Village of Maple Rapids	246	\$3,690
Sub-Total	246	\$3,690
<i>Grand Total</i>	<i>1366</i>	<i>\$20,490</i>

Service Contract Details

The Clinton County Department of Waste Management (DWM) administers the recycling service contract on behalf of community partners. The service provider is Granger Recycling Center and Granger Container Service. Two recycling sites are operated in Maple Rapids and Fowler. A three-year service contract was renewed with Granger starting March 1, 2017. Each year Granger is entitled to an annual rate increase of 3% or equal to the Consumer Price Index, whichever is less. A credit is provided for the sale of the material collected which off-sets collection, processing and transportation costs. Granger provides a quarterly report with independent verification of prices paid for recycled commodities, which are discussed further on in this report. Current service costs include a hauling charge each time a container is full and needs to be emptied (\$173.90), container rental fees (ranging from \$82.78 to \$133.34 depending on container type), processing fees charged for each ton of material recycled (\$84.09 per ton), as well as a landfill fee for instances when items are illegally dumped (\$84.09 per ton).

Site	Plastic	Tin/Alum	Glass	OCC	Papers	Total
Maple Rapids	24,260	5,760	24,780	82,500	59,660	197,320
Fowler	53,900	11,180	46,040	217,060	135,480	463,660
	78,520	16,940	70,820	299,560	195,140	660,980

2017 Collection and Cost Data

Last year 660,098 pounds of material was recycled, an overview is provided in Table 2 above. Fowler collected the majority of material as compared to the other site at 70% of the total. Maple Rapids collected 30%. Attachment A provides detailed information for each site for the 2017 service period.

Material recovery decreased by about 3% for the two sites in 2017. Table 3 identifies how much material has been collected through the Rural Recycling Program since its inception. It should be noted that volume fluctuations occur from year to year, but the trend is moving upward. Fluctuations could be a result of residents recycling at other sites such as Granger’s drop-off center in DeWitt Township or the St. Johns Lions Club Recycling Center, or it could be tied to the economy. During economic downturns residents consume less material goods and that impacts both the amount of material generated, and ultimately the amount of material recycled or landfilled.

Table 4 breaks down the recyclables collected. Cardboard overtook paper as the highest volume recyclable collected at our sites.

Material	Pounds	% of Total	
OCC	299,560	45%	
Paper	195,140	29%	
Plastic	78,520	12%	
Glass	70,820	11%	
Tin/Alum	16,940	3%	
Total	660,980		

Table 5 above provides a comparison of costs to operate the sites for the last three years. The DWM expended \$19,590.17 in 2014 to cover the costs of the Rural Recycling Sites. 2015 saw an increase to \$26,380.37 due in part to the low value of commodities. In 2016, the DWM expended \$24,092.06 for the two sites. And in 2017, the department expended \$3,203.11.

Year	Pounds
1992	198,907
1993	427,092
1994	439,988
1995	452,312
1996	449,307
1997	450,019
1998	498,948
1999	505,283
2000	740,470
2001	1,219,678
2002	896,513
2003	978,686
2004	1,130,981
2005	1,241,596
2006	1,229,651
2007	1,087,000
2008	1,347,590
2009	1,258,061
2010	1,387,800
2011	1,535,080
2012	1,088,640
2013	898,040
2014	861,320
2015	684,948
2016	668,300
2017	660,980
Total	22,337,190

Table 5. Rural Recycling Sites Operational Costs 2015 thru 2017									
SITE	2017			2016			2015		
	Total	Rebate	Total	Total	Rebate	Total	Total	Rebate	Total
Maple Rapids	\$25,575.82	(\$9,629.51)	\$15,946.31	\$24,430.67	(\$7,548.02)	\$16,882.65	\$23,104.89	(\$6,013.77)	\$17,091.12
Fowler	\$47,213.33	(\$39,556.53)	\$7,656.80	\$44,972.02	(\$14,497.61)	\$30,474.41	\$43,630.19	(\$14,075.94)	\$29,554.25
Total	\$72,789.15	(\$49,186.04)	\$23,603.11	\$69,402.69	(\$25,045.63)	\$47,357.06	\$66,735.08	(\$20,089.71)	\$46,645.37

Status of Recycled Commodity Market Values, Projected Site Costs

In late 2008 recycled commodity prices dropped significantly, and in some cases lost value completely. In Clinton County material rebates are applied as a credit to service costs so when rebates are low, communities must pay more to maintain the services. In 2017, the average material rebates off-set 65% of the total operational costs (2016 saw 32%, 2015 saw 29% and 2014 saw 37%). In 2017 the Rural Recycling Program partners generated \$20,400 in revenue, and the remaining cost of \$3,203.11 was paid for through the Department of Waste Management's budget. The Clinton County Sheriff Department recycling figures are also tracked through this program and added an additional \$1,788.69 in expenses and an additional 18,940 pounds of recyclables.

Table 6 on the following page provides specific data on prices paid for collected materials. As of the end of April of this year, material rebates have accounted for \$14,877 in credits, or about 45% of the total costs for January through April, which was \$26,033.00. For the purpose of budgeting it should be reasonable to assume an average 30% material rebate credit for 2018 based on current market values. This would put program expenses at about \$54,600.00 for 2018 after material rebates. At the existing cost share rate of \$15 per household, \$20,490 in revenues will be generated for 2018. This leaves the county liable to make up a difference of \$34,110.00 assuming additional partners do not join in funding, or existing partners do not increase their funding cost share. In the event that revenue generated from community contributions exceeds net program costs, funds will be set aside in a designated account. These revenues would be applied to the next year's services, and could possibly reduce the future annual household fee. For informational purposes, detailed data on the prices paid to each month for each commodity from January 2016 to the present date is included in Table 6 on the next page.

Table 6. Rural Recycling Sites Per Ton Commodity Prices Paid January 2016 to March 2018

	Plastic	Tin/Alum	Glass	OCC	Paper
Jan-16	\$100	\$12	\$20	\$65	\$50
Feb-16	\$100	\$12	\$20	\$65	\$55
Mar-16	\$100	\$15	\$20	\$65	\$55
Apr-16	\$100	\$36	\$20	\$70	\$55
May-16	\$100	\$43	\$20	\$80	\$65
Jun-16	\$100	\$36	\$20	\$85	\$75
Jul-16	\$100	\$33	\$20	\$90	\$80
Aug-16	\$100	\$33	\$20	\$100	\$85
Sep-16	\$100	\$26	\$20	\$100	\$85
Oct-16	\$100	\$20	\$20	\$100	\$85
Nov-16	\$100	\$28	\$20	\$100	\$85
Dec-16	\$100	\$39	\$20	\$105	\$85
Jan-17	\$100	\$63	\$20	\$110	\$85
Feb-17	\$100	\$48	\$20	\$130	\$90
Mar-17	\$100	\$56	\$20	\$165	\$100
Apr-17	\$100	\$56	\$20	\$160	\$100
May-17	\$100	\$56	\$20	\$140	\$80
Jun-17	\$100	\$56	\$20	\$140	\$80
Jul-17	\$100	\$56	\$20	\$155	\$80
Aug-17	\$100	\$112	\$20	\$155	\$80
Sep-17	\$100	\$100	\$20	\$145	\$80
Oct-17	\$100	\$78	\$20	\$105	\$55
Nov-17	\$100	\$78	\$20	\$90	\$55
Dec-17	\$100	\$100	\$20	\$90	\$55
Jan-18	\$90	\$136	\$20	\$90	\$75
Feb-18	\$90	\$136	\$20	\$85	\$75
Mar-18	\$90	\$152	\$20	\$80	\$75

Education and Outreach

The Department offers a wide range of education and outreach programs to promote and foster conservation values.

Presentations for K-12 classes and community organizations are available free of charge. The Department saw 1,011 youth in 2017 (2016 saw 1,103) and 2018 will likely see an increase in participants due to the success of the program.

The Department also offers outreach services to educate residents and businesses on ways to reduce, reuse, recycle, compost and properly dispose of problem waste materials. Future initiatives are always being developed.

2017 RURAL RECYCLING SITE FINAL COSTS

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

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

ATTACHMENT B

DRAFT BUDGET

228 WASTE MANAGEMENT			2019 DRAFT	2018 BUDGET	2017 BUDGET	2017 ACTUAL
228528__	70400026100	SALARIES & WAGE	\$ -	\$ -	\$ -	\$ 742.46
228528__	704000	WAGES PERMANENT	\$ 115,779.00	\$ 129,641.00	\$ 106,571.00	\$ 124,262.70
228528__	704010	WAGES OVERTIME	\$ 500.00	\$ 500.00	\$ 500.00	\$ -
228528__	715000	FICA	\$ 8,609.00	\$ 9,682.00	\$ 7,974.00	\$ 9,204.12
228528__	71500026100	FICA	\$ -	\$ -	\$ -	\$ 56.81
228528__	716000	HEALTH INSURANCE	\$ 4,276.00	\$ 4,255.00	\$ 4,102.00	\$ 5,125.67
228528__	716010	HEALTH INS BO	\$ 1,569.00	\$ 1,569.00	\$ 1,569.00	\$ 1,568.16
228528__	716020	HEALTH INS RETIRE	\$ 3,257.00	\$ 3,646.00	\$ 2,999.00	\$ 3,479.49
228528__	71602026100	HEALTH INS RETIRE	\$ -	\$ -	\$ -	\$ 20.79
228528__	718000	RETIRE	\$ 10,420.00	\$ 12,460.00	\$ 9,998.00	\$ 12,422.69
228528__	71800026100	RETIRE-MSU	\$ -	\$ -	\$ -	\$ 114.27
228528__	719000	WORK COMP	\$ 652.00	\$ 654.00	\$ 599.00	\$ 630.99
228528__	71900026100	WORK COMP	\$ -	\$ -	\$ -	\$ 1.03
228528__	720000	UNEMP COMP	\$ 234.00	\$ 262.00	\$ 215.00	\$ 248.52
228528__	72000026100	UNEMP COMP	\$ -	\$ -	\$ -	\$ 1.49
228528__	721000	LIFE INSURANCE	\$ 115.00	\$ 115.00	\$ 113.00	\$ 124.81
228528__	727000	OFFICE SUPPLIES	\$ 750.00	\$ 500.00	\$ 1,000.00	\$ 874.94
228528__	728000	PRINTING/BINDING	\$ 250.00	\$ 250.00	\$ 250.00	\$ 59.00
228528__	729000	POSTAGE	\$ 500.00	\$ 500.00	\$ 500.00	\$ 271.47
228528__	740110	COMPUTER SUPPLIES	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 182.92
228528__	747000	GAS/OIL	\$ 500.00	\$ 500.00	\$ 750.00	\$ 418.44
228528__	802000	CONSULTANT	\$ -	\$ 500.00	\$ 500.00	\$ -
228528__	812000	SERVICE AGREEMENTS	\$ 500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,753.99
228528__	829000	MEMBERSHIPS/SUBSCRIPTIONS	\$ 750.00	\$ 500.00	\$ 500.00	\$ 737.00
228528__	831000	LEGAL	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ -
228528__	850000	TELEPHONE	\$ 500.00	\$ 500.00	\$ 750.00	\$ 371.64
228528__	860000	TRAVEL	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 822.15
228528__	866000	CONFERENCE	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 600.00
228528__	890000	INDIRECT COSTS	\$ 34,500.00	\$ 30,998.00	\$ 33,334.00	\$ 33,336.00
228528__	900000	ADVERTISING	\$ 500.00	\$ 500.00	\$ 500.00	\$ 515.00
228528__	932000	VEHICLE MAINTENANCE	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 140.96
228528__	956000	EMPLOYEE TRAINING	\$ 250.00	\$ 250.00	\$ 250.00	\$ 200.00

					2019 DRAFT	2018 BUDGET	2017 BUDGET	2017 ACTUAL
2281A RURAL RECYCLING SITES								

228528__	860000__	2281A__	TRAVEL-RURAL RECYCLING	\$	100.00	\$ 100.00	\$ 100.00	\$ -
228528__	967000__	2281A__	SPECIAL PROJ-RURAL RECYCLING	\$	57,300.00	\$ 55,600.00	\$ 54,000.00	\$ 44,867.64
2281B ST JOHNS LIONS CLUB RECYCLING CNTR								

228528__	860000__	2281B__	TRAVEL-RURAL RECYCLING	\$	-	\$ -	\$ -	\$ -
228528__	967000__	2281B__	SPECIAL PROJ-SJ LIONS CLUB RECYCLING	\$	10,000.00	\$ 7,500.00	\$ 7,500.00	\$ 7,500.00
2281C POLYSTYRENE COLLECTION SITE								

228528__	967000__	2281C__	SPECIAL PROJ-POLYSTYRENE	\$	8,800.00	\$ 7,200.00	\$ 7,200.00	\$ 6,745.28
228528__	980010__	2281C__	MACH & EQUIP-POLYSTYRENE	\$	-	\$ -	\$ -	\$ -
2281D COUNTY INTERNAL RECYCLING PROGRAMS								

228528__	860000__	2281D__	TRAVEL -COUNTY INTERNAL	\$	100.00	\$ 100.00	\$ 100.00	\$ -
228528__	967000__	2281D__	SPECIAL PROJ-CO INT RECYCLING	\$	10,000.00	\$ 8,700.00	\$ 8,700.00	\$ 9,931.42
2282A BULKY WASTE								

228528__	967000__	2282A__	SPECIAL PROJ-BULKY WASTE	\$	8,500.00	\$ 8,500.00	\$ 8,000.00	\$ 6,030.00
2282B HAZARDOUS WASTE								

228528__	967000__	2282B__	SPECIAL PROJ-HAZARDOUS WASTE	\$	35,000.00	\$ 31,000.00	\$ 30,000.00	\$ 32,185.30
2282C ELECTRONIC WASTE								

228528__	967000__	2282C__	SPECIAL PROJ-ELECTRONIC WASTE	\$	8,500.00	\$ 8,500.00	\$ 8,000.00	\$ 5,657.75
2282E TIRES								

228528__	967000__	2282E__	SPECIAL PROJ-TIRES	\$	2,400.00	\$ 2,400.00	\$ 2,000.00	\$ -

				2019 DRAFT	2018 BUDGET	2017 BUDGET	2017 ACTUAL
2282F SCRAP METAL & FREON REMOVAL							

228528__	967000__	2282F__	SPECIAL PROJ-SCRAP METAL/FREON	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 950.00
2282G MOTOR OIL & ANTIFREEZE							

228528__	967000__	2282G__	SPECIAL PROJ-MOTOR OIL/ANTIFRZ	\$ 500.00	\$ 500.00	\$ 500.00	\$ 250.00
2282H MISC ITEMS-SPECIAL COLLECTION EVENT							

228528__	704010__	2282H__	SAL/ WAGES-OT-SP COLL	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 1,134.73
228528__	705000__	2282H__	WAGES - TEMP-MISC ITEMS-SP COL	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,427.62
228528__	715000__	2282H__	FICA COUNTY SHARE-SP COLL	\$ -	\$ 230.00	\$ 230.00	\$ 187.19
228528__	716000__	2282H__	HEALTH INSURANCE-SP COLL	\$ -	\$ -	\$ -	\$ 336.77
228528__	716020__	2282H__	HEALTH INS-RETIREE-SP COLL	\$ -	\$ 84.00	\$ 84.00	\$ 71.75
228528__	718000__	2282H__	RETIREMENT-SP COLL	\$ -	\$ 137.00	\$ 462.00	\$ 231.52
228528__	719000__	2282H__	WORKERS COMP-SP COLL	\$ -	\$ 5.00	\$ 20.00	\$ 15.64
228528__	720000__	2282H__	UNEMPLOY COMP-SP COLL	\$ -	\$ 6.00	\$ 6.00	\$ 5.14
228528__	721000__	2282H__	LIFE INSURANCE-SP COLL	\$ -	\$ -	\$ -	\$ 5.16
228528__	728000__	2282H__	PRNTNG/BNDNG-MISC ITEMS-SP CC	\$ 250.00	\$ 250.00	\$ 250.00	\$ 61.00
228528__	729000__	2282H__	POSTAGE-MISC ITEMS-SP COLL	\$ 750.00	\$ 900.00	\$ 900.00	\$ 597.37
228528__	860000__	2282H__	TRAVEL-MISC ITEMS-SP COLL	\$ 200.00	\$ 200.00	\$ 200.00	\$ 101.87
228528__	900000__	2282H__	ADVERTISING-MISC ITEMS-SP COLL	\$ 100.00	\$ 100.00	\$ 100.00	\$ 25.00
228528__	941000__	2282H__	EQUIP RENTAL-MISC ITEMS-SP COL	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 5,878.00
228528__	967000__	2282H__	SPECIAL PROJ-MISC ITEMS-SP COL	\$ 8,000.00	\$ 8,000.00	\$ 8,000.00	\$ 7,074.30
2282K OTHER SPECIAL COLLECTION EVENTS							

228528__	86000__	2282K__	TRAVEL - OTHER	\$ 100.00	\$ 100.00	\$ 100.00	\$ 47.08
228528__	967000__	2282K__	SPECIAL PROJ-OTHER SPEC COLL	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 2,021.82
2283A CLASSROOM PROGRAMS SUPPLIES							

228528__	860000__	2283A__	TRAVEL-CLASSROOM PROG	\$ 200.00	\$ 200.00	\$ 200.00	\$ -
228528__	967000__	2283A__	SPECIAL PROJ-CLASSROOM PROG	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 799.73

					2019 DRAFT	2018 BUDGET	2017 BUDGET	2017 ACTUAL
2283G SUMMER EDUCATION PROGRAMS								

228528__	860000__	2283G__	TRAVEL	\$	100.00	\$ 100.00	\$ 100.00	\$ -
228528__	967000__	2283G__	SPECIAL PROJECTS-SUMMER PROG	\$	1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 4.98
2284E OTHER OUTREACH/COMMUNITY								

228528__	860000__	2284E__	TRAVEL	\$	300.00	\$ 300.00	\$ 300.00	\$ 251.31
228528__	967000__	2284E__	SPECIAL PROJ-OTHER OUTREACH	\$	1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 535.76
2285A EVENT PROMOTION, ADVERTISING								

228528__	967000__	2285A__	SPECIAL PROJ-EVENT PROMO	\$	7,500.00	\$ 7,500.00	\$ 7,500.00	\$ 7,049.14
2286A RE-TRAC								

228528__	802000__	2286A__	CONSULTANTS-RE-TRAC	\$	-	\$ -	\$ -	\$ -
228528__	829000__	2286A__	MEMBERSHIPS & SUBSCR-RE-TRAC	\$	-	\$ -	\$ -	\$ -
228528__	967000__	2286A__	SPECIAL PROJ-RE-TRAC	\$	-	\$ 800.00	\$ 800.00	\$ 767.00
2287A SOLID WASTE COUNCIL MEETING EXPENSE								

228528__	702000__	2287A__	PER DIEM - SAL/WAGE-SOLID WSTE	\$	1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 720.00
228528__	715000__	2287A__	FICA CO SHARE-SOLID WSTE MTG	\$	-	\$ 115.00	\$ 115.00	\$ 27.54
228528__	716020__	2287A__	HLTH INS-RETIREE-SOLID WSTE MT	\$	-	\$ 42.00	\$ 42.00	\$ 10.08
228528__	718000__	2287A__	RETIREMENT-SOLID WSTE MTG	\$	-	\$ -	\$ 231.00	\$ 14.40
228528__	719000__	2287A__	WORKERS COMP-SOLID WSTE MTG	\$	-	\$ 2.00	\$ 10.00	\$ 1.41
228528__	720000__	2287A__	UNEMPLOY COMP-SOLID WSTE MTC	\$	-	\$ 3.00	\$ 3.00	\$ 0.36
228528__	860000__	2287A__	TRAVEL-SOLID WASTE MTG	\$	250.00	\$ 250.00	\$ 250.00	\$ 206.60
228528__	967000__	2287A__	SPECIAL PROJ-SOLID WASTE MTG	\$	-	\$ -	\$ -	\$ -
2289A INSPECTIONS/Illegal Dumping								

228528__	860000__	2289A__	TRAVEL-INSPECTIONS	\$	100.00	\$ 100.00	\$ 100.00	\$ -
228528__	967000__	2289A__	SPECIAL PROJ-INSPECTIONS	\$	500.00	\$ 500.00	\$ 500.00	\$ -

			2019 DRAFT	2018 BUDGET	2017 BUDGET	2017 ACTUAL
VEHICLE PURCHASE REQUEST						

228528__		VEHICLE PURCHASE	\$ -	\$ -	\$25,000.00	\$ 22,226.00
		TOTAL	\$ 366,961.00	\$ 372,306.00	\$ 369,577.00	\$ 364,241.17

			2019 DRAFT	2018 BUDGET	2017 BUDGET	2017 ACTUAL
			REVENUES	REVENUES	REVENUES	REVENUES
2280108 GENERAL REVENUE - PUBLIC WORKS						

2280108__	699390	TRANSFER IN/FUND BALANCE	\$ 14,971.00	\$ -	\$ 25,000.00	\$ -
2280208 CHARGES FOR SERVICES						

2280208	638000	LANDFILL USER FEE	\$ 325,000.00	\$ 343,406.00	\$ 315,812.00	\$ 407,246.03
2280208	638010	WASTE MANGT COLLECTION	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 9,806.75
2280208	638020 2281A	WASTE MANGT RECYCLING SITES	\$ 20,490.00	\$ 20,400.00	\$ 20,265.00	\$ 21,793.71
2280208	638020 2281B	ST JOHNS LIONS CLUB RECYCLING	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00	\$ 1,500.00
2280208	677050	MISC REIMBURSEMENTS	\$ -	\$ 2,000.00	\$ 2,000.00	\$ 14.25
2280208	677050 2281G	CELL PHONE PROGRAM	\$ -	\$ -	\$ -	\$ -
2280208	638010 2282B	HOUSEHOLD HAZARDOUS WASTE	\$ -	\$ -	\$ -	\$ -
2280208	638010 2283A	CLASSROOM PROGRAMS	\$ -	\$ -	\$ -	\$ -
2280208	677050 2288A	PLAN UPDATE/AMENDMENT	\$ -	\$ -	\$ -	\$ -
		TOTAL	\$ 366,961.00	\$ 372,306.00	\$ 369,577.00	\$ 440,360.74

ATTACHMENT C

LIONS CLUB DROP OFF CENTER
as of April 26, 2018

	2011	2012	2013	2014	2015	2016	2017	2018
Materials Revenues								
Cartridges	\$ -	\$ -	\$ -	\$ -	\$ 104.75			
Cardboard	\$ 20,533.72	\$ 13,023.82	\$ 9,719.59	\$ 15,668.53	\$ 11,132.38	\$ 13,548.99	\$ 21,307.91	\$ 4,500.77
Glass	\$ 114.75	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Mixed Office Paper	\$ 3,450.97	\$ 909.64	\$ 5,018.21	\$ 442.05	\$ 1,674.92	\$ -	\$ 2,423.60	
Magazines	\$ 6,960.08	\$ 5,283.35	\$ 4,571.12	\$ 1,958.48	\$ -	\$ -	\$ -	
Metal	\$ 2,206.29	\$ 3,652.63	\$ 5,731.45	\$ 2,706.02	\$ 2,467.90	\$ 977.10	\$ -	
Newspaper	\$ 12,465.61	\$ 6,304.27	\$ 6,899.89	\$ 5,966.43	\$ 7,005.43	\$ 8,419.00	\$ 7,400.18	\$ 970.45
Plastic	\$ 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	\$ 1,200.00
Donations/Interest	\$ -	\$ -	\$ 545.38	\$ 1,428.00	\$ 288.52	\$ 160.00	\$ 897.63	\$ 148.91
TOTALS	\$ 52,213.85	\$ 44,766.47	\$ 45,855.69	\$ 44,756.97	\$ 35,544.65	\$ 32,707.52	\$ 41,542.35	\$ 6,820.13

TOTALS

COMMUNITY SUBSIDIES

City of St Johns	\$ -	\$ -	\$ -	\$ 2,000.00	\$ -	\$ -	\$ -	\$ -
Bingham Township	\$ -	\$ 2,500.00	\$ -	\$ 4,500.00	\$ 2,500.00	\$ 2,500.00	\$ 5,000.00	
Bengal Township	\$ 2,000.00	\$ 2,000.00	\$ -	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00
Greenbush Township	\$ 2,000.00	\$ -	\$ 2,000.00	\$ 500.00	\$ -	\$ 1,500.00	\$ 4,500.00	
Clinton County*	\$ 11,780.00	\$ 10,280.00	\$ 10,280.00	\$ 13,500.00	\$ 13,500.00	\$ 13,500.00	\$ 13,500.00	\$ 3,375.00
TOAL SUBSIDIES	\$ 15,780.00	\$ 14,780.00	\$ 12,280.00	\$ 22,500.00	\$ 18,000.00	\$ 19,500.00	\$ 25,000.00	\$ 5,375.00

County Contributions
\$ 217,953.93

TOTAL REVENUES \$ 67,993.85 \$ 59,546.47 \$ 58,135.69 \$ 67,256.97 \$ 53,544.65 \$ 52,207.52 \$ 66,542.35 \$ 12,195.13

Contract Labor	\$ 23,772.86	\$ 31,648.58	\$ 34,400.00	\$ 32,500.00	\$ 35,100.00	\$ 33,890.00	\$ 33,800.00	\$ 7,160.00
C.Labor -Styrofoam	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Disposal/Waste/Snow	\$ 1,735.50	\$ 1,137.07	\$ 1,332.35	\$ 1,686.40	\$ 982.52	\$ 1,053.24	\$ 1,263.89	\$ 248.94
Equipment Repair	\$ 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	\$ 2,009.14	\$ 1,850.19	\$ 1,045.07	\$ 532.63	\$ 409.09	\$ 874.46	\$ 631.12	\$ 168.59
Accounting Expense	\$ 2,925.00	\$ 2,475.00	\$ 2,475.00	\$ 2,950.00	\$ 3,275.00	\$ 2,700.00	\$ 2,923.50	\$ 329.50
Office Supplies	\$ 169.65	\$ 111.55	\$ 86.47	\$ 59.50	\$ 122.55	\$ 2.41	\$ 84.73	
Freight	\$ 992.20	\$ 210.63	\$ 75.00	\$ -	\$ -		\$ 347.45	
Insurance	\$ 3,781.92	\$ 2,815.50	\$ 2,824.95	\$ 2,882.83	\$ 2,860.00	\$ 2,919.00	\$ 2,974.00	\$ 495.66

LIONS CLUB DROP OFF CENTER
as of April 26, 2018

Other Expense	\$ 1,785.27	\$ 1,741.00	\$ 2,135.58	\$ 1,301.73	\$ 756.01	\$ 108.00	\$ 60.00	\$ 15.00	(inc. processing fee & interest expense)
Rent/Mortgage	\$ 11,200.00	\$ 10,200.00	\$ 10,200.00	\$ 10,200.00	\$ 8,054.98	\$ -	\$ -		
Supplies	\$ 2,640.71	\$ 4,004.25	\$ 4,313.40	\$ 5,550.61	\$ 3,612.29	\$ 1,530.98	\$ 1,898.58	\$ 47.99	
Utilities	\$ 1,052.17	\$ 1,710.27	\$ 2,474.44	\$ 2,565.44	\$ 2,117.99	\$ 2,048.11	\$ 2,179.18	\$ 517.38	
Transfer Funds	\$ -	\$ -	\$ (862.57)	\$ (800.00)	\$ -	\$ -	\$ -		
TOTAL EXPENSES	\$ 57,420.35	\$ 60,816.05	\$ 63,359.11	\$ 61,002.26	\$ 59,762.54	\$ 49,788.84	\$ 49,393.17	\$ 8,983.06	

REV.-EXP.	\$ 10,573.50	\$ (1,269.58)	\$ (5,223.42)	\$ 6,254.71	\$ (6,217.89)	\$ 2,418.68	\$ 17,149.18	\$ 3,212.07	\$ 187,572.67
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TOTAL TON	412.28	445.24	446.24	371.37	403.84	312.46	290.62	87.62	6391.02
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*Includes contributions from