



# Manistee County Board of Commissioners

Manistee County Courthouse • 415 Third Street • Manistee, Michigan 49660

CHAIRPERSON  
Jeffrey Dontz  
VICE-CHAIRPERSON  
Brook Shafer

Margaret Batzer  
Mark Bergstrom  
Karen Goodman  
Pauline Jaquish  
Richard Schmidt

CLERK

Jill Nowak  
(231) 723-3331

CONTROLLER/Administrator

David A. Kieft, Jr.  
(231) 398-3504

## GREEN TEAM/RECYCLING COMMITTEE MINUTES

Thursday, April 26, 2018  
9:30 a.m.

Manistee County Courthouse & Government Center  
Board of Commissioners Meeting Room

### MINUTES

Members Present: Brook Shafer, Chairperson, Margaret Batzer and Karen Goodman

Members Absent: None

Others Present: Sarah Archer, Iris Waste Diversion Specialists; David Kieft, Jr.,  
Controller/County Administrator; Lindsey Marquardt, Chief  
Deputy County Clerk

The meeting was called to Order at 9:30 a.m.

**NOTE – Items requiring Board Action are indicated in BOLD**

### P.A. 69 RECYCLING UPDATE

Sarah Archer with Iris Waste Diversions Specialists, presented the Manistee County Green Team Recycling Program Report of April 26, 2018. (APPENDIX A) Volume through March was up from the same period in 2017 by 6%. Program costs through March are \$956.62 higher than the same period in 2017, due to need for extra service at all sites in January following the Christmas holiday.

All P.A. 69 recycling sites were inspected in preparation for spring. The new P.A. 69 site in Copemish will be set up today. Additional recycling containers have been requested for delivery by Area 31 Recycling to handle seasonal volumes.

A Regional Resource Recovery (3R) Project meeting was held on March 22, 2018. The Project Team completed the process to identify priority activities and identified the most feasible priority as coordinating a collaborative, multi-material “super drop-off” event. The group would like to continue to explore the feasibility of a “super drop-off”. The vision for a “super drop-off” center

would be to accept hard to recycle materials along with traditional materials from residents and businesses. Grant funding has been depleted therefore new sources of funding will be investigated to continue work on this project.

The MDEQ scrap tire collection grant agreement has been fully executed by the State of Michigan.

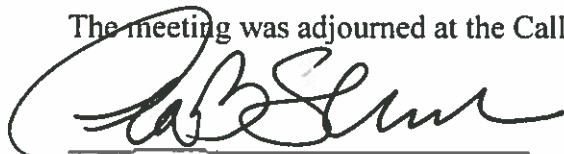
Senator Nofs introduced SB 943. This bill, supported by Governor Snyder, would advance an increase to the surcharge on landfill tipping fees to \$4.44 per ton. Revenue generated through the surcharge would pay for much needed County solid waste planning, local government program implementation and enhancement of programs to put waste to more productive uses through recycling and composting.

The Michigan Recycling Coalition Conference will be held May 15-17 in Kalamazoo. The DEQ will provide the State of Recycling in Michigan. County and local government officials, administrators and planners are invited and encouraged to attend. Manistee County is a member of the Michigan Recycling Coalition.

#### **OTHER ITEMS FROM COMMITTEE MEMBERS**

None.

The meeting was adjourned at the Call of the Chair at 10:20 a.m.



Brook Shafer, Chairperson



Karen Goodman



Margaret Batzer

# APPENDIX A

**Manistee County Green Team  
Recycling Program Report – April 26, 2018  
Sarah Archer, Iris Waste Diversion Specialists, Inc.**

The following is a summary of Recycling Program activity since March 22, 2018

Meeting Attendance

- Green Team – March 22, 2018
- HHW Committee – April 3, 2018
- Cleon Township Board – April 11, 2018
- Manistee Chapter Michigan Townships Association – April 18, 2018

Current Volume Report

Total weight (pounds) of materials collected from 5 recycling drop-off sites.

January	48,242	April		July		October	
February	31,401	May		August		November	
March	27,900	June		September		December	
Total To-Date							107,543

- Volume through March was up from the same period in 2017 by 6%.
- Program costs through March are \$956.62 higher than the same period in 2017, due to need for extra service at all sites in January following the Christmas holiday.

Education

- Monthly e-newsletter sent
- Redesigned recycling guidelines flier

Sponsorship

- New Business Sponsor, Iron Fish Distillery increased their sponsorship from \$100 to \$250 after meeting with Recycling Coordinator and evaluation of their recycling volumes.

Operations

- All PA69 recycling sites were inspected in preparation for Spring
- Met with Archangel ReForestation to identify location of recycling container in Copemish. The new PA69 site will be set up by May 1.
- Additional recycling containers requested for delivery by Area 31 Recycling to handle seasonal volumes.

Regional Resource Recovery (3R) Project

- A meeting was held on March 22, 2018 at the Alliance for Economic Success office. The meeting notes are attached. The Project Team completed the process to identify priority activities and identified the most feasible priority as coordinating a collaborative, multi-material "super drop-off" event day. The special drop-off event would provide an opportunity to raise awareness, educate on the importance of diverting materials from the landfill, and gauge public support for a "super-drop" center.
- The group would like to continue to explore the feasibility of a "super drop-off". The vision for a "super drop-off" center would be to accept hard to recycle materials along with traditional materials from residents and businesses.

- Grant funding has been depleted therefore new sources of funding will be investigated to continue work on this project.
- The final meeting will be held on April 26, 2018 at the Alliance for Economic Success from 1:00 - 3:00 pm. The meeting agenda is attached.

#### Other

- The MDEQ scrap tire collection grant agreement has been fully executed by the State of Michigan. Two collection events are being planned in September and October.
- Senator Nofs introduced SB 943 bill that could set the state on a course to clean up the environment and better manage waste. His bill, supported by Governor Snyder, would advance an increase to the surcharge on landfill tipping fees to \$4.44 per ton. The increased tipping fee would cost the average 4-person household approximately \$4.44 annually. Twenty-five percent of the surcharge revenue will be paid by out-of-state and Canadian generators.

Revenue generated through the surcharge would pay for much needed county solid waste planning, local government program implementation and enhancement of programs to put waste to more productive uses through recycling and composting.

- Draft legislation to amend Part 115 of the Natural Resources and Environmental Protection Act is in the hands of the Legislative Bureau with introduction of a bill is expected in the upcoming month. The DEQ released draft literature on how the proposed amendments would affect County Materials Management Planning (formerly referred to as Solid Waste Planning). See attached documents.
- The Michigan Recycling Coalition Conference will be held May 15-17 at the Kalamazoo Radisson. The afternoon of Tuesday, May 15 the DEQ will provide the State of Recycling in Michigan. County and local government officials, administrators and planners are invited and encouraged to attend. Manistee County is a member of the Michigan Recycling Coalition and would receive the member rate. The Conference Program can be viewed at [http://www.michiganrecycles.org/wp-content/uploads/2018/03/Conf\\_program\\_FINAL.pdf](http://www.michiganrecycles.org/wp-content/uploads/2018/03/Conf_program_FINAL.pdf)

JANUARY	LBS	% Change from Previous Month
Arcadia Twp	8,820.0	76%
Brown Twp	6,297.0	64%
Maple Grove Twp	7,434.0	56%
Onekama Twp	15,705.0	75%
Springdale Twp	4,485.0	76%
Unassigned Extra Service	5,301	-44%
<b>JANUARY TOTALS</b>	<b>48,242</b>	<b>39%</b>

FEBRUARY	LBS	% Change from Previous Month
Arcadia Twp	6,639.0	-25%
Brown Twp	4,466.0	-29%
Maple Grove Twp	6,163.0	-17%
Onekama Twp	10,869.0	-31%
Springdale Twp	3,264.0	-30%
<b>FEBRUARY TOTALS</b>	<b>31,401.0</b>	<b>-35%</b>

MARCH	LBS	% Change from Previous Month
Arcadia Twp	5,712.0	-14%
Brown Twp	3,823.0	-14%
Maple Grove Twp	5,586.0	-9%
Onekama Twp	9,735.0	-10%
Springdale Twp	3,045.0	-7%
<b>MARCH TOTALS</b>	<b>27,900.0</b>	<b>-11%</b>

APRIL	LBS	% Change from Previous Month
Arcadia Twp		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
Springdale Twp		
<b>APRIL TOTALS</b>		

MAY	LBS	% Change from Previous Month
Arcadia Twp		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
Springdale Twp		
<b>MAY TOTALS</b>		

JUNE	LBS	% Change from Previous Month
Arcadia Twp		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
Springdale Twp		
<b>JUNE TOTALS</b>		

JULY	LBS	% Change from Previous Month
Arcadia Twp		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
Springdale Twp		
<b>JULY TOTAL</b>		

AUGUST	LBS	% Change from Previous Month
Arcadia Twp		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
Springdale Twp		
<b>AUGUST TOTAL</b>		

SEPTEMBER	LBS	% Change from Previous Month
Arcadia Twp		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
Springdale Twp		
<b>SEPTEMBER TOTAL</b>		

OCTOBER	LBS	% Change from Previous Month
Arcadia Twp		
Springdale Twp		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
<b>OCTOBER TOTAL</b>		

NOVEMBER	LBS	% Change from Previous Month
Arcadia Twp		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
Springdale Twp		
<b>NOVEMBER TOTAL</b>		

DECEMBER	LBS	% Change from Previous Month
Arcadia Twp		
Brown Twp		
Maple Grove Twp		
Onekama Twp		
Springdale Twp		
<b>DECEMBER TOTAL</b>		

<b>YEAR TO DATE (in lbs.)</b>	<b>107,543.0</b>
<b>YEAR TO DATE (tons)</b>	<b>53.8</b>

Year to date comparison by site

Totals in pounds	Mar-17	Mar-18	Totals in tons	Mar-17	Mar-18
Arcadia Twp	5,860.0	5,712.0	Arcadia Twp	2.9	2.9
Brown Twp	4,316.0	3,823.0	Brown Twp	2.2	1.9
Maple Grove Twp	6,568.0	5,586.0	Maple Grove Twp	3.3	2.8
Onekama Twp	10,561.0	9,735.0	Onekama Twp	5.3	4.9
Springdale Twp	3,275.0	3,045.0	Springdale Twp	1.6	1.5
Unassigned Extra Service	N/A	N/A	Unassigned Extra Service	N/A	N/A
<b>Totals in pounds</b>	<b>30,580</b>	<b>27,900</b>	<b>Totals in Tons</b>	<b>15.3</b>	<b>14.0</b>