

# Solid Waste Management District

Kelly O'Boyle, Assistant County Administrator

A department under the Board of County Commissioners  
Doris I. Herringshaw, Ed.D.   Craig LaHote   Dr. Theodore H. Bowlus

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## **WOOD COUNTY SOLID WASTE MANAGEMENT DISTRICT** **POLICY COMMITTEE MEETING**

**November 9, 2016**

The Wood County Solid Waste Management District Policy Committee met on the 9<sup>th</sup> day of November 2016. Commissioner Doris Herringshaw called the meeting to order at 8:30 a.m. The following members were present: Commissioner Herringshaw, Lana Glore, Nicki Kale, and Judy Hagen. Jim Rossow arrived at 8:50 a.m. Additional persons were in attendance as listed on the attached roster. The Agenda was as follows:

- I. *Approval of August 10, 2016 Meeting Minutes.* Nicki Kale moved that the minutes be approved and Judy Hagen seconded the motion. All present voted aye and the motion carried.
- II. *Solid Waste Management District Update.* Assistant County Administrator Kelly O'Boyle reported on the following:

*Plan Update:* On October 18, the Board of County Commissioners passed a resolution to approve the adopted revised plan. On October 17, a copy of the revised plan and a sample approval resolution was mailed to the local governments. The ratification period is October 31, 2016 through January 28, 2017. On October 31, Ms. O'Boyle and Amanda Gamby attended the Village of Hoytville's council meeting upon request to give an overview of the plan changes. Village Council approved the plan during that meeting. To ratify, the District needs 60% approval from the local governments; at this time the approval is at 2%.

*By-Laws:* Ms. O'Boyle stated a draft was initially presented at the August 10 meeting. With no questions from the members present, Judy Hagen moved for approval of the by-laws and Nicki Kale seconded the motion. All present voted aye and the motion carried.

*Ohio EPA Recycling & Litter Prevention Grants:* Ms. O'Boyle reported the District may submit an application for funding of tire recycling through the Ohio EPA Grant. If the District moves forward, the amount of funding will determine how many events and locations will be involved. Amanda Gamby was asked to review the four grant categories (see attached).

*Annual District Report Mailings/Ohio EPA Final Review:* Ms. Gamby stated district staff will begin correspondence with Wood County businesses and local governments to collect industrial and residential recycling data for the 2016 report due June 1, 2017. Initial letters will be sent in January and survey forms mailed in February. Ms. Gamby reviewed the results of the 2015 report provided by the Ohio EPA. Wood County's residential/commercial recycling is at 18.24% and industrial is at 92.32%.

*Financials:* Patti Bowsher presented a report comparing the District's 2012-2016 October year-to-date revenue, expenses, and cash balance.

- III. *Education & Awareness.* Ms. Gamby reported an Ohio EPA Recycling Partnership Workshop is being planned for March 2017. A timeline for outreach activities to promote the “Got Your Bags?” campaign has been developed. The District’s website viewing statistics continue to increase, presumably due to the domain change in 2014 to [www.recyclewoodcounty.org](http://www.recyclewoodcounty.org).
- IV. *Landfill/Recycling Updates:* Ms. O’Boyle reported on current projects at the Wood County Landfill. Monitoring wells have been installed as part of the expansion permit process. Staff continue to work on preparation for the 6-acre capping construction planned for 2018.
- V. *Other Business:* Judy Hagen will meet with her board to formulate plans for 2017 to see where the focus will be.

Lana Glore mentioned the Health Department received a mosquito control grant through the Ohio EPA in late August. They will be partnering with Bowling Green State University to promote this program in 2017. Ms. Glore stated the Health Department would be willing to provide assistance with a scrap tire recycling program should the District move forward with the grant application.

Nicki Kale mentioned the Soil and Water Conservation District is currently promoting soil health awareness through “Soil Your Undies”; the garments were distributed to volunteers who planted them in their gardens, fields, etc. and then after several days the items were pulled and turned in to the District for recording of soil types, land use, and condition of material.

As a neighbor of the Wood County Landfill, Jim Rossow commented on how well the daily concover, applied at the end of the working day, controls the garbage odor. He has also noticed an increase in litter control. Ms. O’Boyle mentioned the Landfill is currently contracting with Community Employment Services through Wood Lane who provide litter collection two days per week.

The members present agreed to change the meeting schedule to Mondays at 2:00 p.m. With no other business to discuss, Commissioner Herringshaw announced the next meeting of the Committee will be Monday, February 13, 2017 at 2:00 p.m. Nicki Kale made a motion to adjourn, Jim Rossow seconded. All members present voted aye. Meeting adjourned at 9:00 a.m.

*Please note: a full and complete recording of these minutes is kept on file in the Wood County Solid Waste Management District Office and retained per the County’s current records retention schedule.*

Attachments: Attendance Roster  
Plan Ratification Timeline  
Plan Update Approval List  
Draft Policy Committee Bylaws  
Ohio EPA Recycling & Litter Prevention Grant Information  
2015 ADR Review  
October YTD Financials  
Education Report

## ATTENDANCE ROSTER

### **WOOD COUNTY SWMD POLICY COMMITTEE MEETING**

The following persons were in attendance at the meeting of the Wood County Solid Waste Management District Policy Committee, held in the Wood County Commissioners' Hearing Room on **WEDNESDAY, NOVEMBER 9, 2016.**

#### NAME

#### ADDRESS/DEPARTMENT

Fatti Bousher

SWMD

Judy Hager

Perrysburg

Amanda Gamely

SWMD

Lara Gloré

Health

NICKI KALE

SWCD

Jim Rossen

Plain Township

Andrew Kalman

BCC

Kelley O'Boyle

SWMD/BCC

Doris Herringshaw

BCC

## TIMELINE - SOLID WASTE MANAGEMENT PLAN UPDATE

| <u>ACTIVITY</u>   | <u>DATES</u>                | <u>STATUS</u> |
|---|-----------------------------|---------------|
| Amended Draft Plan Submittal  | 3/21/2016                   | √             |
| Non-Binding Advisory Opinion  | 5/5/2016                    | √             |
| Deadline for Final Draft  | 8/1/2016                    | √             |
| Policy Committee Meeting - Resolution to establish public review & comment period and fixing date for public hearing  | 8/10/2016                   | √             |
| Send Public Notice Request to Sentinel-Tribune; description of plan needs to be included (include hearing date per ORC)   | 8/10/2016                   | √             |
| Written Notice Mailings: Adjacent SWMDs, OEPA, 50 largest industrial, commercial, or institutional generators in District (include local governments & Chamber of Commerce - per ORC) | 8/11/2016                   | √             |
| Public Notice in Sentinel-Tribune   | 8/15, 16, 17                | √             |
| 30-Day Public Review & Comment Period - need 3 hard copies (BCC, SWMD, WC Public Library) & website   | 8/22 - 9/20, 2016           | √             |
| Policy Committee - Public Hearing: if no modifications, P.C. votes on adoption, adoption resolution; need agenda & outline of plan.   | 9/28/2016                   | √             |
| HAI makes copies of plan for BCC, cities, villages, & townships (45 & 2 extra); rec'd. 10/6/2016  | 9/29/2016                   | √             |
| Adopted plan to BCC & certified mailing w/cover letter & sample resolution to cities, villages, & townships   | 10/17/2016                  | √             |
| Local Gov't & BCC Approval - Ratification Period; Patti to keep track of resolutions coming in & last 6 weeks contacting those that have not submitted                                | 10/31/16 - 1/28/17          |               |
| Policy Committee Meeting - resolution certifying ratification   | 2/13/2017                   |               |
| Compile final plan w/required resolutions; submit final document to OEPA  | Before end of February 2017 |               |

WOOD COUNTY SOLID WASTE MANAGEMENT DISTRICT  
PLAN UPDATE APPROVAL  
2016-2017

| POLITICAL ENTITY              | CERT MAIL RECEIVED | APPROVAL   | RESOLUTION RECEIVED | 2010 POPULATION | % OF POPULATION | PERCENTAGE ACCEPTED |
|-------------------------------|--------------------|------------|---------------------|-----------------|-----------------|---------------------|
| Board of County Commissioners | N/A                | YES        | 10/18/2016          | x               | x               | x                   |
| Bloom Township                | 10/18/2016         |            |                     | 1,003           | 0.81%           |                     |
| Village fo Bairdstown         | 10/25/2016         |            |                     | 130             | 0.10%           |                     |
| Village of Bloomdale          | 10/21/2016         |            |                     | 678             | 0.54%           |                     |
| Village of Cygnet             | 10/17/2016         |            |                     | 597             | 0.48%           |                     |
| Village of Jerry City         | 10/20/2016         |            |                     | 427             | 0.34%           |                     |
| City of Bowling Green         | 10/17/2016         |            |                     | 30,028          | 24.13%          |                     |
| Center Township               | 10/17/2016         |            |                     | 1,206           | 0.97%           |                     |
| Freedom Township              | 10/17/2016         | YES        | 11/2/2016           | 1,356           | 1.09%           | 1.09%               |
| Village of Pemberville        | 10/19/2016         |            |                     | 1,371           | 1.10%           |                     |
| Grand Rapids Township         | 10/24/2016         |            |                     | 642             | 0.52%           |                     |
| Grand Rapids Village          | 10/17/2016         |            |                     | 965             | 0.78%           |                     |
| Henry Township                | 10/21/2016         |            |                     | 743             | 0.60%           |                     |
| Village of North Baltimore    | 10/17/2016         |            |                     | 3,432           | 2.76%           |                     |
| Jackson Township              | 10/18/2016         |            |                     | 489             | 0.39%           |                     |
| Village of Hoytville          | 10/20/2016         | YES        | 11/1/2016           | 303             | 0.24%           | 0.24%               |
| Lake Township                 | 10/17/2016         |            |                     | 6,753           | 5.43%           |                     |
| Village of Millbury           | 10/20/2016         |            |                     | 1,200           | 0.96%           |                     |
| Village of Walbridge          | 10/17/2016         |            |                     | 3,019           | 2.43%           |                     |
| Liberty Township              | 10/19/2016         |            |                     | 1,633           | 1.31%           |                     |
| Portage Village               | 10/17/2016         |            |                     | 438             | 0.40%           |                     |
| Middleton Township            | 10/18/2016         |            |                     | 3,266           | 2.62%           |                     |
| Village of Haskins            | 10/20/2016         |            |                     | 1,188           | 0.95%           |                     |
| Milton Township               | 10/17/2016         |            |                     | 656             | 0.53%           |                     |
| Custar Village                | 10/25/2016         |            |                     | 179             | 0.14%           |                     |
| Village of Milton Center      | 10/27/2016         |            |                     | 144             | 0.12%           |                     |
| Montgomery Township           | 10/19/2016         |            |                     | 1,752           | 1.41%           |                     |
| Village of Bradner            | 10/18/2016         |            |                     | 985             | 0.79%           |                     |
| Village of Risingsun          | 10/18/2016         |            |                     | 606             | 0.49%           |                     |
| Village of Wayne              | 10/17/2016         | YES        | 10/28/2016          | 887             | 0.71%           | 0.71%               |
| City of Northwood             | 10/17/2016         |            |                     | 5,265           | 4.23%           |                     |
| Perry Township                | 10/19/2016         |            |                     | 1,431           | 1.15%           |                     |
| Village of West Millgrove     | 10/17/2016         |            |                     | 174             | 0.14%           |                     |
| City of Perrysburg            | 10/17/2016         |            |                     | 20,623          | 16.57%          |                     |
| Perrysburg Township           | 10/21/2016         |            |                     | 12,512          | 10.05%          |                     |
| Plain Township                | 10/25/2016         |            |                     | 1,663           | 1.34%           |                     |
| Portage Township              | 10/21/2016         |            |                     | 1,083           | 0.87%           |                     |
| City of Rossford              | 10/17/2016         |            |                     | 6,293           | 5.06%           |                     |
| Troy Township                 | 10/26/2016         |            |                     | 2,858           | 2.30%           |                     |
| Village of Luckey             | 10/21/2016         |            |                     | 1,012           | 0.81%           |                     |
| Washington Township           | 10/18/2016         |            |                     | 1,474           | 1.18%           |                     |
| Village of Tontogany          | 10/17/2016         |            |                     | 367             | 0.29%           |                     |
| Webster Township              | 10/17/2016         |            |                     | 1,283           | 1.03%           |                     |
| Weston Township               | 10/26/2016         |            |                     | 746             | 0.60%           |                     |
| Village of Weston             | 10/17/2016         |            |                     | 1,590           | 1.28%           |                     |
| <b>TOTAL</b>                  | <b>N/A</b>         | <b>N/A</b> | <b>N/A</b>          | <b>124,450</b>  | <b>100.00%</b>  | <b>2.04%</b>        |

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## Wood County Solid Waste Management District Policy Committee Bylaws

### Background Information

The Solid Waste Management District was established under Chapter 343 of the Ohio Revised Code (ORC). The Board of County Commissioners is the Board of Directors for the Solid Waste Management District. The Policy Committee of the Wood County Solid Waste Management District is established to prepare the solid waste management plan of our district.

### Article I – Authority

Section 1. These Bylaws of the Wood County Solid Waste Management District Policy Committee (Committee) were adopted by the Committee on \_\_\_\_\_, 2016, and are in accordance with the resolution passed by the Board of County Commissioners establishing the District along with the statutory responsibilities set forth under the applicable sections of the Ohio Revised Code.

### Article II – Composition of the Policy Committee

Section 1. The Committee shall consist of the following permanent members per ORC Section 3734.54:

1. The President of the Board of County Commissioners or their designee;
2. The chief executive officer of the municipal corporation having the largest population within the boundaries of the District, or their designee;
3. A member representing the townships within the county chosen by a majority of the boards of township trustees within the District;
4. The Health Commissioner or their designee.

Section 2. The Committee shall also consist of the following members appointed by the members identified in section 1 of this article per ORC Section 3734.54:

1. One member representing industrial, commercial, or institutional generators of solid wastes within the District;
2. One member representing the general interests of citizens who shall have no conflict of interest through affiliation with a waste management company or with any entity that is a significant generator of solid wastes;
3. One member representing the public.

Section 3. Members appointed under section 2 of this article shall serve a term of two (2) years. Near the end of each two year term, the member will be evaluated for future successive terms in regards to attendance, participation and desire to continue to serve.

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Section 4. Members appointed under section 2 of this article shall attend no less than three meetings within a calendar year. Failure to meet said attendance may result in removal from the Committee by vote of the four permanent members defined in section 1 of this article.

### Article III – Meetings of the Policy Committee

Section 1. The Committee shall set the following year's meeting dates no later than the last meeting of the year. If the Committee does not fix these dates, the Chairman of the Committee shall do so and notice shall be given to the other members. Notice of, and applicable documents for, regular meetings shall be sent via regular or electronic mail not less than one week prior to said meetings.

Section 2. Special meetings may be called by the Chairman of the Committee, by request of any two members of the Committee, or by request of the Director of the Solid Waste Management District Office. The notice of any special meeting shall set forth the time, date, purpose, and place thereof, and the person or persons calling/requesting such meeting shall be given to each member in writing via regular or electronic mail. Said notice of special meetings shall be sent no less than two weeks prior, unless an emergency situation exists, in which case, notice shall be given as soon as possible.

Section 3. At any meeting of the Committee a quorum shall consist of a majority of the Committee in office at the time. The member must be present in order to cast a vote.

Section 4. Except as otherwise provided in these Bylaws, the vote of a majority of the Committee in office at the time, shall be necessary and sufficient to take any action which may be taken at a meeting of the Committee.

Section 5. The Committee shall meet no less than three times in a calendar year including the annual organizational meeting which will be the first meeting of each calendar year.

Section 6. The meeting minutes will only be posted on the Solid Waste website after the Committee has voted at the next meeting. Public may receive a draft of the minutes upon request.

Section 7. In order for the meeting to be efficient, the Committee shall follow the published agenda during its meetings. There will be a period at the end of each meeting for comments from the public that are present. The comments will be addressed either during the meeting if appropriate or may be deferred so that information can be gathered. Once the information is gathered, the question



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can either be answered by email with the Committee members copied or it will be addressed at the next meeting.

Section 8. The Chairman shall conduct the meeting in a manner that allows the Committee, which has been formed for a specific purpose, to conduct its official business without interruption.

### Article IV – Officers

Section 1. The officers of the Committee are as follows:

1. Chair – President of the Board of County Commissioners or their designee
2. Vice Chair - Chief executive officer of the municipal corporation having the largest population or their designee
3. Secretary – Director of the Solid Waste Management District

### Article V – Duties of Officers

Section 1. The Chair shall preside at meetings of the members of the Committee, may designate the date, time and place of special meetings as provided herein, may execute all authorized instruments, may establish technical advisory committees, and have additional authority as the Committee or the Ohio Revised Code may provide.

Section 2. The Vice Chair shall act as the Chair in their absence. In such case, all of the powers and authority of the Chair shall be vested in the Vice Chair and any action taken during such time shall be valid and binding. The Vice Chair shall also perform such other duties as the Committee may require or approve.

Section 3. The Secretary shall be responsible for ensuring that proper meeting minutes are taken, keeping of Committee records, as well as the requisite correspondence of the Committee.

### Article VI – Public Notice Rules of Meetings

Section 1. Public Notice of all meetings shall be given no less than 24-hours prior. Said public notice shall consist of the time, date, location of the meetings along with proposed items to be discussed. Public notices shall be posted in an area accessible to the public during the usual hours of the County Office Building and/or that of the Office of the Board of County Commissioners, or in the same manner as is given for meetings of the Board of County Commissioners.

Section 2. Except as otherwise provided in this Article, meetings of the Committee shall be open to the public at all times. The Secretary or the person otherwise designated to perform such duty shall record the proceedings of each meeting.



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Section 3. Any formal action of the Committee shall be considered and acted on during open meetings.

### Article VII – Function of the Policy Committee

Section 1. The primary function of the Committee is to assist the Board of County Commissioners with the preparation, review, and/or update of the Solid Waste Management District Plan. The Plan shall conform to the requirements set forth by the Ohio Revised Code and guidance from the Ohio Environmental Protection Agency.

Section 2. The Committee shall follow the requirements as outlined in the Ohio Revised Code as to the timing, format, and other associated tasks for plan approval, as well as other official functions of the Committee.

### Article VIII – Amendments to Bylaws

Section 1. These Bylaws may be amended by a majority vote of the Committee, provided that the notice of that meeting stated the consideration of the amendment to be the purpose or a purpose of the meeting.

Adopted:

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Chair

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Secretary

Ohio EPA Recycling & Litter Prevention Grant Information Meeting  
When: Wednesday, October 26, 2016 at 10 am  
Where: Ohio Department of Transportation 1980 West Broad Street, Columbus, Ohio 43223

\*Those attending should be prepared to provide a photo I.D.

Ohio EPA is accepting applications for several types of recycling & litter prevention grants and will host an informational meeting on Wednesday, October 26, 2016, to explain the 2017 grant application process. The October 26 grant informational meeting will be held at 10 a.m. at the Ohio Department of Transportation 1980 West Broad Street, Columbus, Ohio 43223. Those attending should be prepared to provide a photo I.D. In addition, Ohio EPA will host a webinar about the grants on Wednesday, November 16, 2016 (details can be found at <https://ohioepa.webex.com/mw3100/mywebex/default.do?siteurl=ohioepa&service=6>).

Ohio EPA administers programs relating to statewide source reduction, recycling, market development, litter prevention and scrap tire recycling projects. Grant applications for all four programs are due February 3, 2017. Grant programs available include the following competitive grants providing opportunities for communities, local governments, businesses nonprofit organizations, and state agencies and departments to establish and implement recycling, market development, litter prevention and scrap tire recycling programs.

- **Community Development Grant:** This funding allows Ohio communities to support and expand community recycling and litter prevention efforts. Grants provide funding for equipment purchases related to recycling collection and materials processing. Those eligible to apply include municipal corporations, counties, townships, villages, state colleges or universities, solid waste management districts and authorities, park districts, health districts, state-wide recycling and litter prevention trade associations, and non-profit organizations. In addition, state agencies or departments may apply directly for community development grant funding. The grant requires fifty percent (50%) matching funds to be available.
- **Litter Management Grant:** This program accepts grant applications from Ohio communities and nonprofit organizations to support litter and tire amnesty collection projects. Grant proposals must include an actual cleanup activity to take place on public land or public waterways. In addition to local government entities, Keep Ohio Beautiful affiliates are also eligible. The grant requires a ten percent (10%) match.
- **Market Development Grant:** These funds are offered to Ohio businesses and nonprofit organizations that propose to purchase equipment infrastructure for successful markets of recyclable materials and related products. The program seeks proposals involving materials collected or processed in Ohio. Applicants must be sponsored by an eligible governmental agency who will serve as the grant applicant and a pass-through agency for documenting and receiving funds. The grant requires a commitment to provide one hundred percent (100%) matching funds.
- **Scrap Tire Grant:** This program provides financial assistance to Ohio's local government entities Ohio businesses and non-profit organizations to convert manufacturing operations to accept scrap tire material, expand tire processing operations, or utilize scrap tire material in civil engineering projects or manufactured products. Businesses or non-profit organizations, must secure a local government sponsor to serve as the grant applicant. The grant requires a commitment to provide one hundred percent (100%) matching funds.

Grant applications for all programs are due February 3, 2017. Grant awards will be announced in April 2017, with funding available in July 2017. Additional information can be found at [www.recycleohio.gov](http://www.recycleohio.gov) or by contacting Chet Chaney, Environmental Supervisor, Ohio EPA at [chet.chaney@epa.ohio.gov](mailto:chet.chaney@epa.ohio.gov) or by calling (614) 728-0043, or by contacting Marie Barnett, Grants Administrator, Ohio EPA at [marie.barnett@epa.ohio.gov](mailto:marie.barnett@epa.ohio.gov) or by calling (614) 705-1019.



## Solid Waste Flows

| 187                 | Wood  |       | ASBESTOS | GENERAL INDUSTRIAL | EXEMPT    | CD/D  | OTHER    | Total |            |
|---------------------|---|-------|----------|--------------------|-----------|-------|----------|-------|------------|
| Transfer Facilities |   |       |          |                    |           |       |          |       |            |
| 54246               | 30 Kimble Transfer & Recycling Facility - Cambridge | TF    | 0.00     | 3.16               | 0.00      | 0.00  | 1.10     | 0.00  | 4.26       |
|                     |   | Total | 0.00     | 3.16               | 0.00      | 0.00  | 1.10     | 0.00  | 4.26       |
| LandfillsDH         |   |       |          |                    |           |       |          |       |            |
| 45626               | 88 County Environmental of Wyandot                  | MSWLF | 0.00     | 263.02             | 1,530.08  | 0.00  | 53.60    | 0.00  | 1,846.70   |
| 45563               | 87 Wood County Landfill                             | MSWLF | 0.00     | 40,116.45          | 0.00      | 0.00  | 520.29   | 0.00  | 40,636.74  |
| 45177               | 87 Evergreen Recycling & Disposal                   | MSWLF | 135.94   | 39,906.31          | 8,631.49  | 0.00  | 5,150.53 | 0.00  | 53,824.27  |
| 37706               | 74 Sunny Farms Landfill LLC                         | MSWLF | 0.00     | 25.56              | 5.61      | 0.00  | 18.39    | 0.00  | 49.56      |
| 33837               | 62 Port Clinton Landfill, Inc                       | MSWLF | 0.00     | 0.28               | 0.00      | 0.00  | 0.00     | 0.00  | 0.28       |
| 21465               | 32 Hancock County Sanitary Landfill                 | MSWLF | 0.00     | 3,946.78           | 541.81    | 23.13 | 1,349.15 | 0.00  | 5,860.87   |
| 12919               | 20 Defiance County Sanitary Landfill                | MSWLF | 0.00     | 0.00               | 0.00      | 0.00  | 6.90     | 0.00  | 6.90       |
|                     |   | Total | 135.94   | 84,258.40          | 10,708.99 | 23.13 | 7,098.86 | 0.00  | 102,225.32 |
| incin               |   |       |          |                    |           |       |          |       |            |
| 41805               | 78 Stericycle, Inc                                  | INCIN | 0.00     | 1.30               | 0.00      | 0.00  | 0.00     | 0.00  | 1.30       |
|                     |   | Total | 0.00     | 1.30               | 0.00      | 0.00  | 0.00     | 0.00  | 1.30       |



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**Additions<sup>1</sup>****Wood**

| Destination/DataSource |         | Asbestos    | General          | Industrial    | Exempt      | CDD         | Other       | Total            |
|------------------------|---------|-------------|------------------|---------------|-------------|-------------|-------------|------------------|
| Michigan               | SWMD    | 0.00        | 31,046.81        | 0.00          | 0.00        | 0.00        | 0.00        | 31,046.81        |
| Indiana                | Indiana | 0.00        | 0.00             | 159.32        | 0.00        | 0.00        | 0.00        | 159.32           |
| <b>Total:</b>          |         | <b>0.00</b> | <b>31,046.81</b> | <b>159.32</b> | <b>0.00</b> | <b>0.00</b> | <b>0.00</b> | <b>31,206.13</b> |

- 1** Note: To avoid double-counting, any "additions" for waste exported out-of-state by Ohio transfer stations is not included in the District's disposal and generation totals shown on the final page of this report. This waste has already been accounted for in the entries for the transfer stations. Only waste reported by neighboring states and Ohio solid waste districts that was not sent through a transfer station has been added to the totals.



## Recycling

### Wood

| Residential/Commercial Recycling |                  | Industrial Recycling                                    |                   |
|----------------------------------|------------------|---|-------------------|
| WhiteGoods:                      | 0.00             | White Goods:  | 0.00              |
| Batteries:                       | 1.75             | Batteries:  | 522.57            |
| Food:                            | 527.99           | Food:   | 10,390.29         |
| Glass:                           | 315.50           | Glass:  | 5,338.54          |
| HHW:                             | 3.42             |   |                   |
| Ferrous Metals:                  | 563.86           | Ferrous Metals:   | 90,140.03         |
| Non-Ferrous Metals:              | 59.45            | Non-Ferrous Metals:                                     | 1,269.70          |
| Cardboard:                       | 3,396.96         | Cardboard:  | 6,705.80          |
| OtherPaper:                      | 1,139.93         | OtherPaper:   | 2,720.20          |
| Plastic:                         | 210.66           | Plastic:  | 6,191.06          |
| Rubber:                          | 0.00             | Rubber:   | 34.09             |
| Tires:                           | 2,733.52         | Tires:  | 0.00              |
| Textiles:                        | 9.00             | Textile:  | 1.21              |
| UsedOil:                         | 4.10             |   |                   |
| Wood:                            | 266.24           | Wood:   | 900.63            |
| YardWaste:                       | 12,301.92        |   |                   |
| Commingled:                      | 4,055.30         | Commingled:   | 80.51             |
| Electronics:                     | 10.08            | Non Exempt Foundry Sand:                                | 0.00              |
|                                  |                  | FGDW:   | 0.00              |
| Ash:                             | 0.00             | Ash:  | 0.00              |
| Other -Other Furniture<br>*BGSU) | 153.21           | Other -Other Electronics Poly-<br>Lined Paper Seed Bags | 263.26            |
| <b>Total:</b>                    | <b>25,752.89</b> | <b>Total:</b>   | <b>130,657.26</b> |



# ANNUAL DISTRICT REPORT FORM for 2015

## Disposal Recycling and Generation

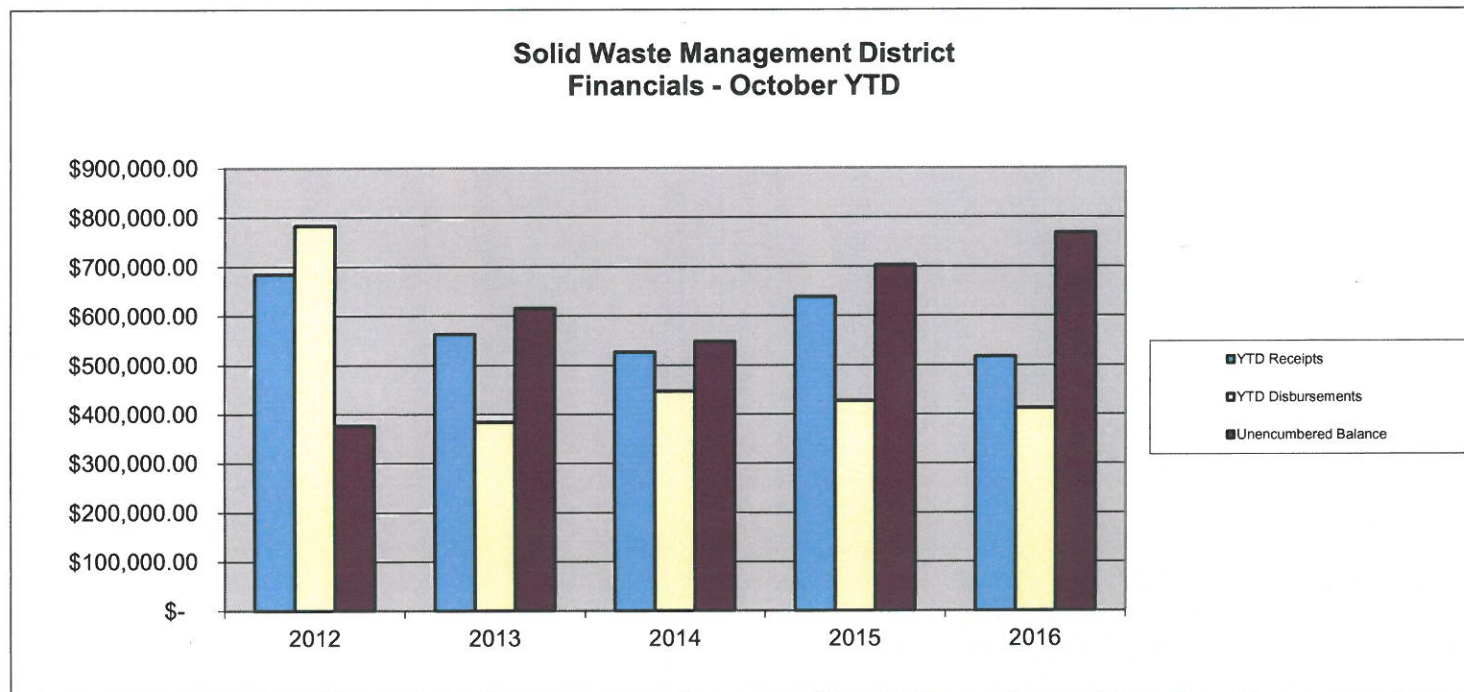
| SWMD                 | Year | Population |
|----------------------|------|------------|
| 187 Wood County SWMD | 2015 | 128,057    |

|  | Residential/Commercial       | Industrial                   | Exempt                     | Total                                |
|--|------------------------------|------------------------------|----------------------------|--------------------------------------|
| Adjusted Disposal                          | 115,446 Tons<br>4.94 p/p/p/d | 10,868 Tons<br>0.47 p/p/p/d  | 7,123 Tons<br>0.30 p/p/p/d | 133,437 Tons<br>5.71 p/p/p/d         |
| Recycling                                  | 25,753 Tons<br>18.24 %       | 130,657 Tons<br>92.32 %      |                            | 156,410 Tons<br>55.32 % <sup>1</sup> |
| Waste Generation<br>(Disposal + Recycling) | 141,199 Tons<br>6.04 p/p/p/d | 141,526 Tons<br>6.06 p/p/p/d | 7,123 Tons<br>0.30 p/p/p/d | 289,847 Tons<br>12.40 p/p/p/d        |

<sup>1</sup> Exempt waste has been excluded from the total recycling rate calculation.

**Solid Waste Management District (090):**

|            | YTD Receipts    | YTD Disbursements | Unencumbered Balance |
|------------|-----------------|-------------------|----------------------|
| 2012       | \$ 684,508.33   | \$ 783,502.03     | \$ 377,062.82        |
| 2013       | \$ 563,154.79   | \$ 384,187.26     | \$ 616,016.61        |
| 2014       | \$ 526,297.76   | \$ 446,649.72     | \$ 548,431.26        |
| 2015       | \$ 638,399.39   | \$ 427,086.88     | \$ 703,334.05        |
| 2016       | \$ 517,108.28   | \$ 412,328.37     | \$ 768,980.09        |
| Difference | \$ (121,291.11) | \$ (14,758.51)    | \$ 65,646.04         |





## Technical Assistance, Education, & Awareness Report: November 9, 2016

### A. Education Program Review & Events:

#### Past Events:

- OSS Solid Waste Management District Share Day (8/16)
- Wyandot County Solid Waste Management District Workshop (10/5)

### B. OEPA Curbside Workshop:

The Ohio EPA will be hosting a Recycling Partnership Workshop. Highlights include educational materials (bring what you are doing, they will make suggestions on how to make it more effective), best practices for managing curbside programs to increase participation and minimize contamination, and case studies from other municipalities in the United States. The District plans to attend and will invite local municipalities/curbside recycling administrators to attend as well. Contamination in curbside recycling is one of the biggest complaints the District has received over the past year.

The 1<sup>st</sup> day of the workshop will be in Columbus on March 13, 2017 (tentative). Our regional date is planned for March 16, 2017 in Lima (tentative).

You can see some of the work of Recycling Partnership by visiting their web page at <http://recyclingpartnership.org/>

### C. GOT YOUR BAGS?

The District has developed a timeline for outreach activities and has begun scheduling meetings with local grocery store managers. Samples have been ordered of the parking lot stencil and entrance decals that will be proposed.

### D. 2016 Education Numbers (Through November 1):

As of November 1<sup>st</sup>, the District has provided 83 tours and 67 presentations. We've also participated in 12 community events. The website has been visited 12,028 times by 8,798 users, of which, 73% are new users and 27% are returning visitors. The top 3 visited pages are the Landfill, Household Recycling Options and Yard Waste.