

Solid Waste Management District

Carri L. Stanley, Assistant County Administrator

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



WOOD COUNTY SOLID WASTE MANAGEMENT DISTRICT **POLICY COMMITTEE MEETING** **February 10, 2020**

The Wood County Solid Waste Management District Policy Committee met on the 10th day of February 2020. Commissioner Doris Herringshaw called the meeting to order at 8:30 a.m. The following members were present: Commissioner Herringshaw, Mayor Mike Aspacher, Lana Glore, Ron Bechstein, and Judy Hagen. Additional persons were in attendance as listed on the attached roster. The Agenda was as follows:

I. *Approval of November 4, 2019 Meeting Minutes.* Mayor Aspacher moved that the minutes be approved and Lana Glore seconded the motion. All members present voted aye and the motion carried.

II. *Solid Waste Management District Update:* Ms. Stanley reported on the following:

Residential 24/7 Permanent Recycling Drop-Off Locations: Collection totals were reviewed (attached) which showed an increase from 561,090 pounds recycled in 2018 to 1,424,160 pounds in 2019. Due to the popularity of the program, a few changes were recently made, adding an additional bin to the Bloomdale, Hoytville, Pemberville, and Luckey locations. In total there are 51 bins currently located at twelve sites throughout Wood County. Due to increased popularity of the sites and wind/littering issues, the District has established a trial program with the installation of lid locks at the Pemberville and Custar locations. The lid locks prevent the lids from blowing open and scattering of recyclables when the bins are full.

Recycling Outreach Update: Hannah Smith presented her report (attached). The holiday season brought increased recycling at several of the 24/7 drop-off locations. For example, the Luckey site was so overwhelmed with attendance that materials were placed outside the bins causing some village residents to become vocal on Facebook. The Luckey Police Department displayed a message on Facebook warning residents that placing materials outside the bins would be cause for a citation. The District also provided education outreach, sending a mailer to Luckey residents reminding them of what is accepted in the bins and stating that if the bins are full, the site is closed until bins are emptied. Ms. Smith then reviewed educational events since the Committee's last meeting and those planned in the near future.

Ohio EPA Recycling & Litter Prevention Grants: Ms. Smith reported the 2019 Market Development Grant received by Rosenboom for the purchase of a cardboard baler has been completed with the first bale produced in January 2020. The Solid Waste Management District advertised availability of 2020 Ohio EPA Grants and with no response from local businesses, the District submitted an application to assist in funding the residential 24/7 permanent recycling drop-off program. The Community and Litter Prevention Grant request for just shy of \$10,000.00 with a \$2,500.00 match would cover purchase of additional recycling equipment (lid locks for the remaining locations and five additional bins) and funding education outreach for the program (bin signage revisions with more pictures, less text). Judy Hagen asked about the possibility of requesting grant funds to assist with organics recycling. The Ohio EPA's guidance is that they want to be able to see sustainability of a program once the grant is completed. Will the program be able to continue without funding from the state? And that's where the difficulty lies. Ms. Stanley stated at this time the District is focusing on the current drop-off program and making sure that it can be sustained financially.

Financials: Patti Bowsher presented a comparison of year-end totals (attached). Although municipal solid waste tonnage/fees from the Wood County Landfill increased from 2018 to 2019, tonnage/fees from Evergreen Landfill showed a larger decrease, resulting in an overall decrease in revenue of almost \$32,500.00. Two expense line items increased from 2018 to 2019, Contract/Services (Republic Services 24/7 drop-off container/contract increase) and Grants (curbside per capita subsidy increase from \$1.00 to \$1.50 per person). Overall expenses decreased approximately \$9,200.00. Cash decreased by almost \$20,000.00, leaving an unencumbered cash balance of approximately \$693,835.00 at the end of 2019.

2020 Appropriations: Ms. Stanley presented the approved 2020 budget for the District. The Contract/Services and Grants line item appropriations were raised to accommodate the increases mentioned above and with that the District may need to look at reducing costs in other areas. The budget will be closely monitored in 2020.

Discussion took place regarding tracking contamination at the 24/7 drop-off locations. The District receives a comingled totals report from Republic Services on a monthly basis which does not include contamination results. Ms. Smith regularly audits the sites and tracks levels of contamination. Overall the percentage of contamination is low and materials are clean. Judy Hagen stated Perrysburg is receiving reports that the City's curbside has approximately 45% contamination which has never been that high. She encouraged requesting a detailed waste audit of what Republic receives monthly.

Ideas to possibly add an additional container dedicated to cardboard (and styrofoam) recycling during holiday and other peak times of the year to alleviate the overfilling of the regular 24/7 containers were discussed.

Amanda Gamby from the City of Bowling Green reported the City recently completed the bid process for residential curbside recyclables processing. Republic Services was the only bid. As of January 1, 2020 the curbside recyclables are taken to the transfer station in Oberlin, Ohio. The current cost is approximately \$150.00 per ton. \$2.00 will be added to the monthly cost per resident for receiving curbside recycling and trash collection to help absorb the cost increase of the new program. The City's contract with Republic Services is not final at this time and language will be included to require contamination reporting, discontinuing acceptance of particular items, etc.

- III. *Recycling Updates:* Nick Hennessy from BGSU reported the campus recycling crew has been trained to determine contamination by visually inspecting each bag; if 25% or more looks like trash, then it is "booted" at the campus container location. The current "Recycle Right, Recycle Often" outreach campaign is in place to further the campus goals for the annual national Recycle Mania university recycling competition, emphasizing not so much quantity but quality of recyclables collected.

Ms. Hagen reported Perrysburg's Litter Board will be meeting soon to address the recycling contamination issue and are in the process of looking at all possibilities to develop an action plan for improving the quality of their residential recyclables collection.

- IV. *Other Business:* Ms. Bowsher mentioned since Lori Carson, the Committee's Industrial Representative (from Phoenix Technologies) was unable to attend she sent an email sharing her comments regarding the current accessibility of residential recycling which was included in the members' packets.

- V. *Next Meeting:* The Committee discussed adding a meeting to the current 2020 schedule, prior to November. The next meeting is planned for Monday, June 15, 2020 at 8:30 a.m.

- VI. *Adjournment:* Meeting adjourned at 9:30 a.m.

Attachments: Attendance Roster
District Update – PowerPoint Presentation

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 **MONDAY, FEBRUARY 10, 2020 @ 8:30 A.M.**

NAME

ADDRESS/DEPARTMENT

Judy Hager
Ron Bechstein

Pennsburg
Plain Township

Lana Gloré

Wood County Health

Amanda Bailey

City of BG

Nick Hennessy

BGSU

MIKE ASPACHER

CITY OF BG



Solid Waste Management District

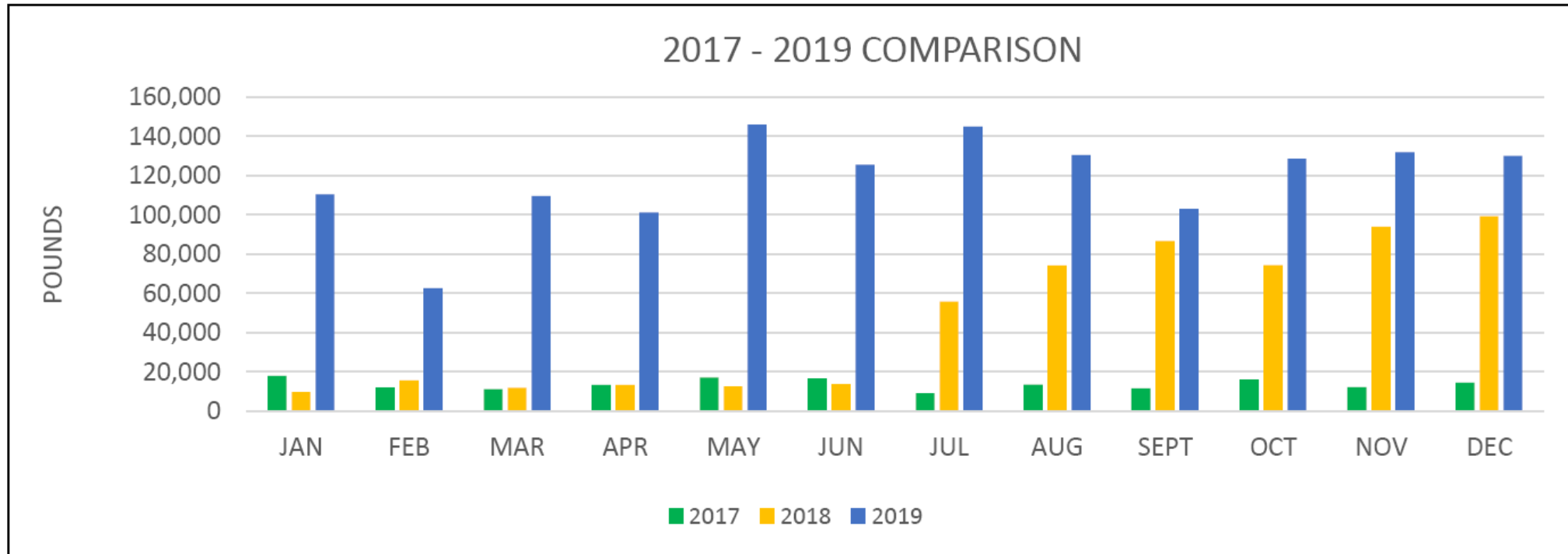
ITEM II

SOLID WASTE MANAGEMENT DISTRICT UPDATE

1) Residential 24/7 Permanent Recycling Locations

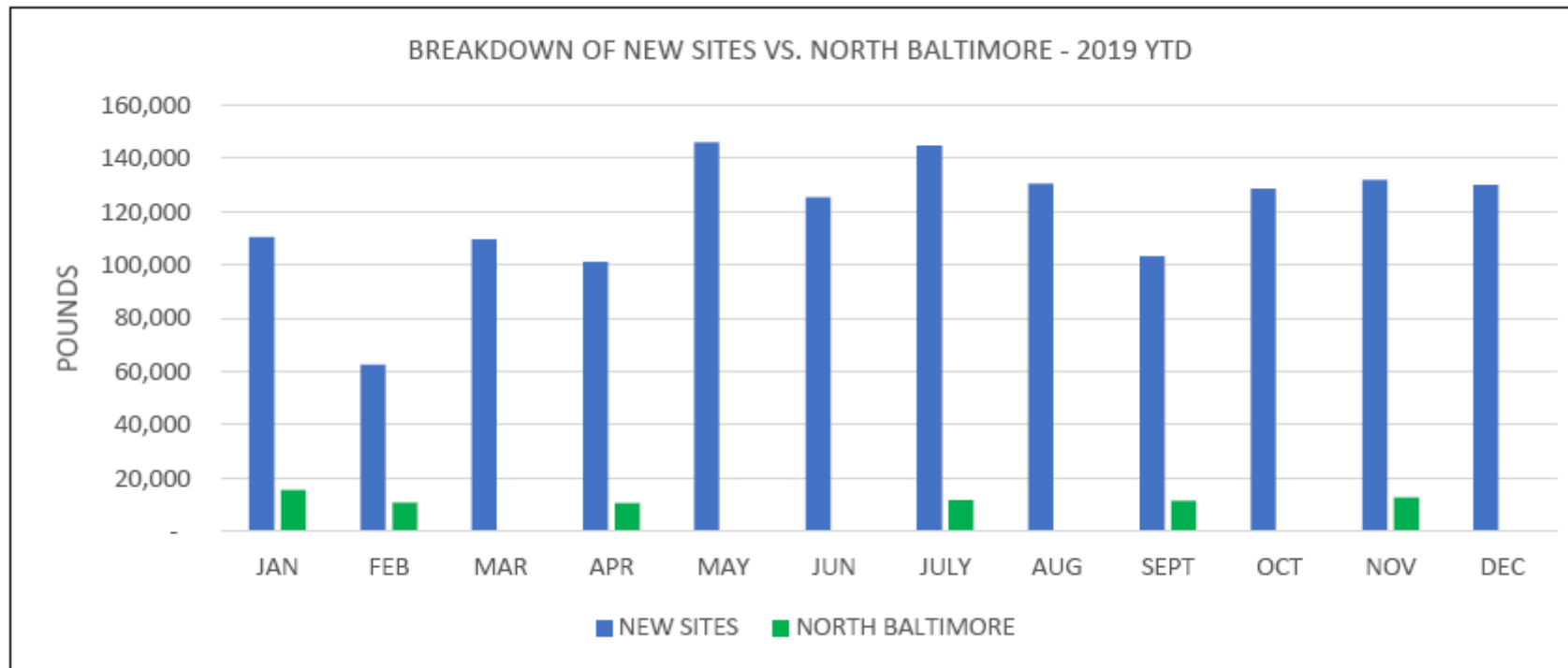
- Year-End Totals & Comparison

2017 – 2019 Comparison of Residential Recycling Drop-off sites



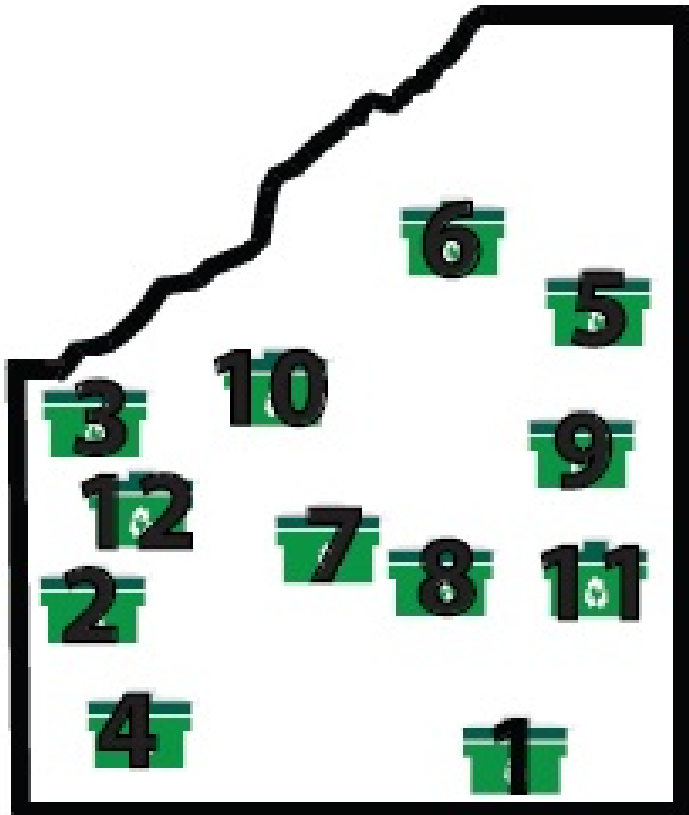
761% increase

2019 Totals – 24/7 Recycling Drop-off and North Baltimore



24/7 Residential Drop-off Locations

Locations for Your Convenience



1. Bloomdale: Watershed (Near Water Tower)
2. Custar/Milton Township: Village Park (Superior St.)
3. Grand Rapids: 17460 Sycamore Rd.
4. Jackson Township/Hoytville: Township Building
5. Pemberville: Public Works Yard, 408 Sherman St.
6. Perrysburg Township: 26609 Lime City Rd.
7. Portage: 110 West Walnut Street
8. Portage Township: 9720 Mermill Rd.
9. Troy Township: Across from Township Building
10. Tontogany: Town Hall on Main St.
11. Wayne: 125 Schoolhouse Street
12. Weston: Old Elementary Parking Lot

1) Residential 24/7 Permanent Recycling Locations

- Updates to Program

Additional Bins

- Pemberville (7)
- Troy Township (7)
- Jackson Township/Hoytville (2)
- Bloomdale (3)

- Repositioned bins at Village of Portage

- TOTAL – 51 recycling bins at 12 sites

Lid-Locks

- Custar/Milton Township (2)
- Pemberville (7)
- Prevent lids from blowing back, reduce litter, benefit Community Groups who maintain bins











Anti-Littering Outreach

- Holiday overflow at all sites
- Egregious littering
 - Luckey





**Luckey Police Department**

December 27 at 3:19 PM ·

I would like to thank everyone who helped clean up the mess that was at the recycling site this afternoon. Your help was greatly appreciated! I am also taking this opportunity to inform everyone that when the recycling containers are full, the site is considered closed until the County empties the containers. No one under any circumstances is allowed to deposit anything outside the containers as that is considered littering. If you are caught littering, you will be fined! Thank you for your cooperation!

Randy Bielinski
Chief of Luckey Police Department



63

3 Comments 13 Shares



Like



Comment



Share

[See All](#)

❖ Special thank you to our host communities.

DROP OFF 



Lucky Police Department

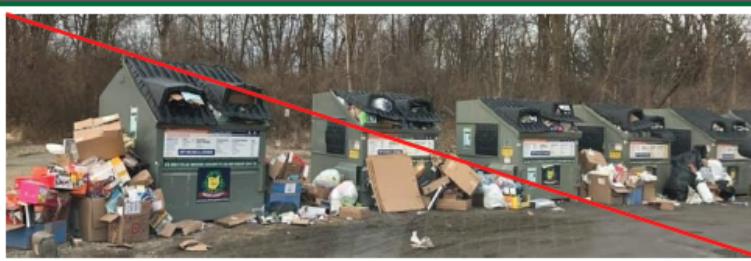
226 Main Street P.O. Box 415 Luckey, Ohio 43443
Phone: 419-833-3392 / Fax: 419-833-1601
Randy Bielinski, Chief of Police

ATTENTION !!

DO NOT PLACE ANYTHING ON
GROUND ! If the recycling containers
are full this recycling center is to be
considered closed until emptied by
Wood County.

If you leave anything on the ground
or throw any household trash into
containers you are LITTERING ! If you
are caught littering you will be fined.

Randy Bielinski
Chief of Police
Lucky Police Department



Attention Community Residents:

The Eastwood Band Boosters volunteer cleanup group needs your help to keep the Lucky 24/7 Recycling Drop-Off Location clean!

Over the holidays we experienced an increase in usage at all of our recycling locations. Many cardboard boxes and other recyclables were placed on the ground. These materials then blew all over the site and adjacent properties. When the recycling bins are full – the site is CLOSED. Placing materials on the ground is littering and individuals may be issued citations by local law enforcement. Please recycle responsibly by following these guidelines:

-  **Any item(s) left on the ground will be considered LITTER**
-  **The site will be CLOSED TO THE PUBLIC when bins are full**
-  **Follow all posted guidelines for accepted recyclable items**

Please recycle:



plastic bottles, tubs,
& jugs from kitchen,
laundry, and bath



FLATTENED
cardboard &
mixed paper



glass bottles & jars



metal cans & tins

Don't recycle:



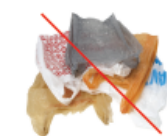
styrofoam and
packing material



bulky & rigid
plastics



bagged recyclables



plastic bags & film

**Thank you for your cooperation in
keeping our community clean and green!**



2) Recycling Outreach Update



2nd Annual Personal Shredding Event









Home Safe Home Presentation

Hannah's Homemade Cleaners



Glass Cleaner - 50% water, 50% vinegar
wipe down with rag or newspaper

Stain Remover - 2 parts hydrogen peroxide, 1 part dishwashing liquid

Disinfectant - 50% rubbing alcohol, 50% water
electronics, cutting board, bathroom

Microwave Cleaner - 2 T vinegar, 2 cups water, add toothpick.
microwave on high 5 min, let steam 3 min, wipe down with a sponge

All-purpose Cleaner - 2 T dishwashing liquid + bottle of water

Miracle Shower Cleaner - 50% dishwashing liquid, 50% vinegar

Edible Landfill Presentations









3) Ohio EPA Recycling & Litter Prevention Grants

- Status of 2019 Rosenboom Market Development Grant



2019 Recycle Ohio Grant

- Rosenboom Tool & Die
- **Market Development Grant \$7,791.47 + 50% match**
- Paperboard baler
- Submitted Final Report to Ohio EPA 2/6/20







3) Ohio EPA Recycling & Litter Prevention Grants

- 2020 Application



2020 Recycle Ohio Grant

- **Community & Litter Prevention**

- Drop-off Recycling Equipment
- Education & Outreach

- Total Budget = \$12,184

- Grant Request = \$9,747
- 25% SWMD Match = 2,437

- Applied 2/6/20





Report Illegal Dumping: 419.354.9297
No Bagged Recyclables!

PLASTIC (#1 - #7)

GLASS

beverage containers
glass food jars
❖ window glass

W polystyrene egg carton.

WAX CARTONS
(ASEPTIC CONTAINERS)

milk cartons
orange juice cartons

EMPTY AND RINSE ALL CONTAINERS

ALUMINUM & METAL

aluminum beverage cans
food cans
pots & pans
tins & utensils
household scrap metal
NO construction metal or automotive parts

FLATTENED CARDBOARD

- cardboard boxes
- cardboard rolls (paper towel/gift wrap)
- file folders
- frozen food boxes
- milk cartons (non-wax)
- poster board

PAPER

- paper (staples okay)
- newspaper
- brochures
- envelopes
- junk mail
- magazines
- phone books

Questions? Contact the Solid Waste Management District! 419.354.9297 or visit www.recyclewoodcounty.org
Brought to you by the Wood County Solid Waste Management District, a department of the Wood County Commissioners. ♦ Special thank you to our host communities.

RECYCLE WOOD COUNTY! 24 HR DROP OFF



ACCEPTED ITEMS



Cardboard & Mixed Paper

FLATTENED cardboard
newspaper, magazines,
office paper, mail,
paperboard, cereal boxes,
phone books



Plastic Bottles & Jugs

CAPS ON
plastic containers from
your kitchen, laundry, and
bathroom



Glass

bottles and jars



Metal

aluminum,
steel, and tin
cans



Wax Cartons

milk, soup, juice,
and ice cream

Clean and Dry - no food or liquids!

DON'T RECYCLE



Plastic Bags & Film

recycle in-store
only



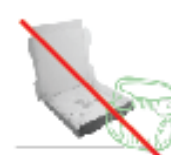
Bagged Recycling



Bulky, Rigid Plastics



Styrofoam



Garbage

**Illegal Dumping or
littering - please
call 419.354.1515**

Mixed Stream - no sorting!



Questions? Contact the Solid Waste Management District! 419.354.9297 or visit www.recyclewoodcounty.org

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RECYCLE WOOD COUNTY! 24 HR DROP-OFF

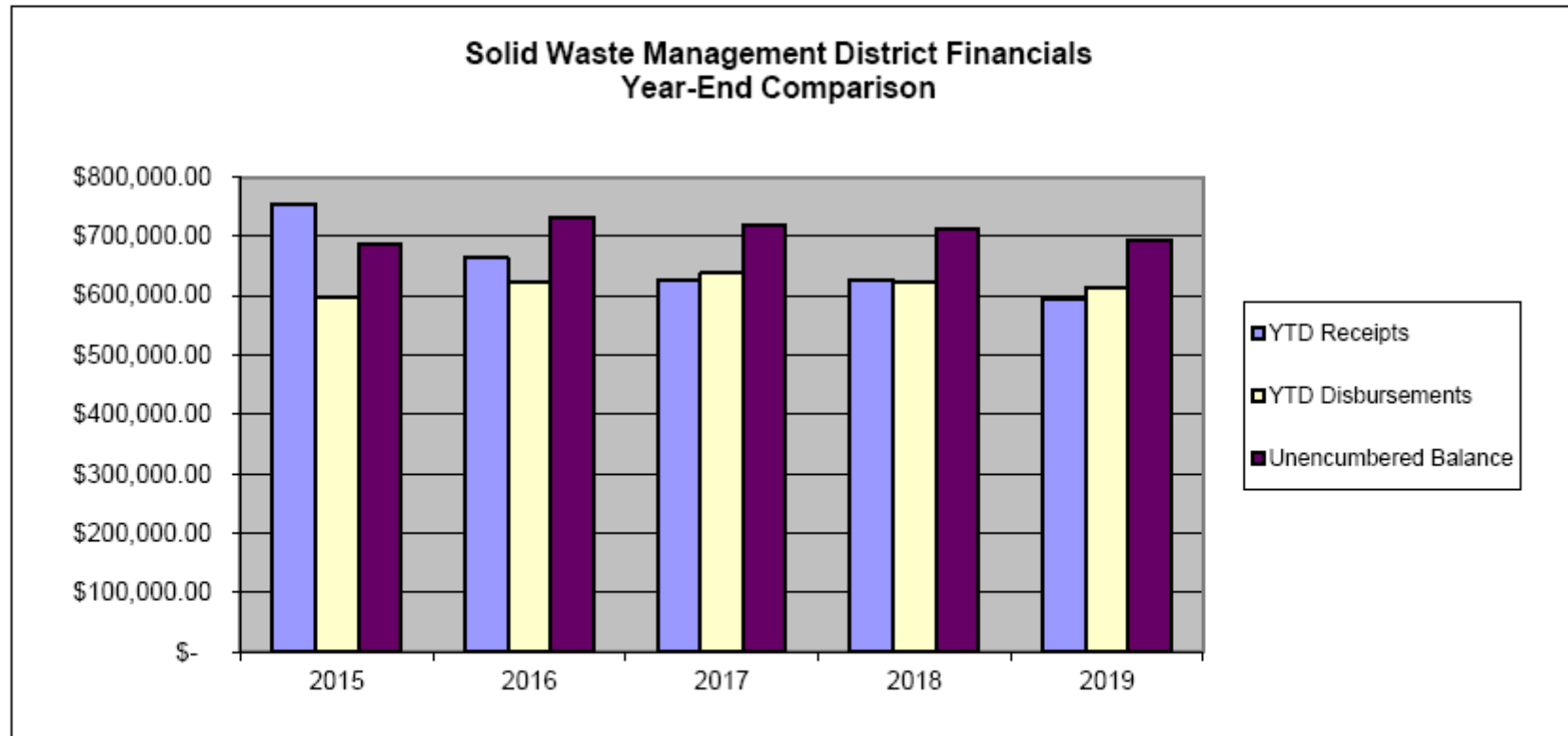


4) Financials

- Year-End Totals Comparison

Solid Waste Management District (090):

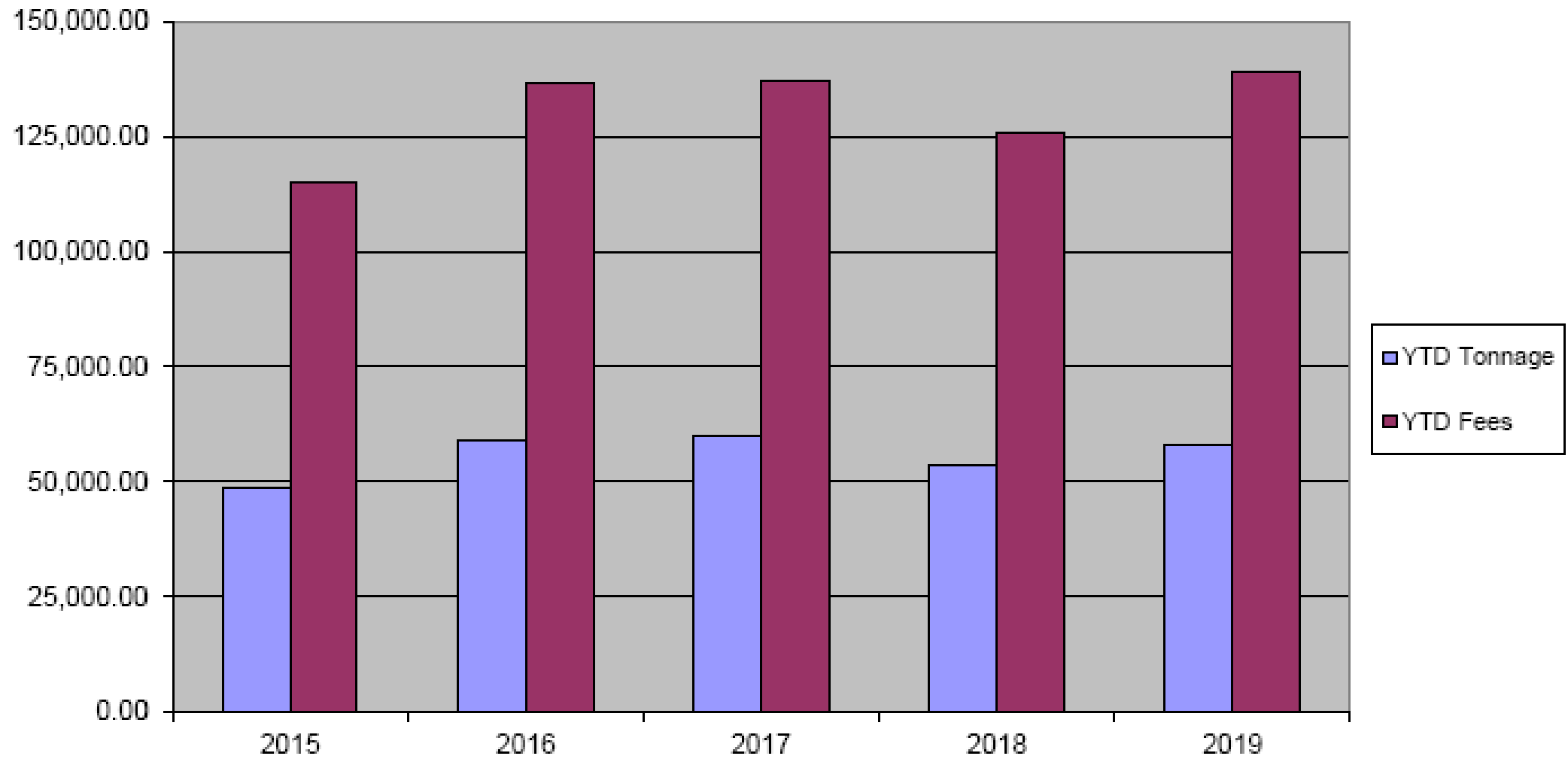
	YTD Receipts	YTD Disbursements	Unencumbered Balance
2015	\$ 755,033.27	\$ 597,995.52	\$ 687,473.45
2016	\$ 663,738.94	\$ 621,615.79	\$ 731,306.58
2017	\$ 626,827.52	\$ 637,493.74	\$ 718,261.42
2018	\$ 626,530.74	\$ 622,667.31	\$ 713,704.27
2019	\$ 594,052.56	\$ 613,455.57	\$ 693,834.95
Difference	\$ (32,478.18)	\$ (9,211.74)	\$ (19,869.32)



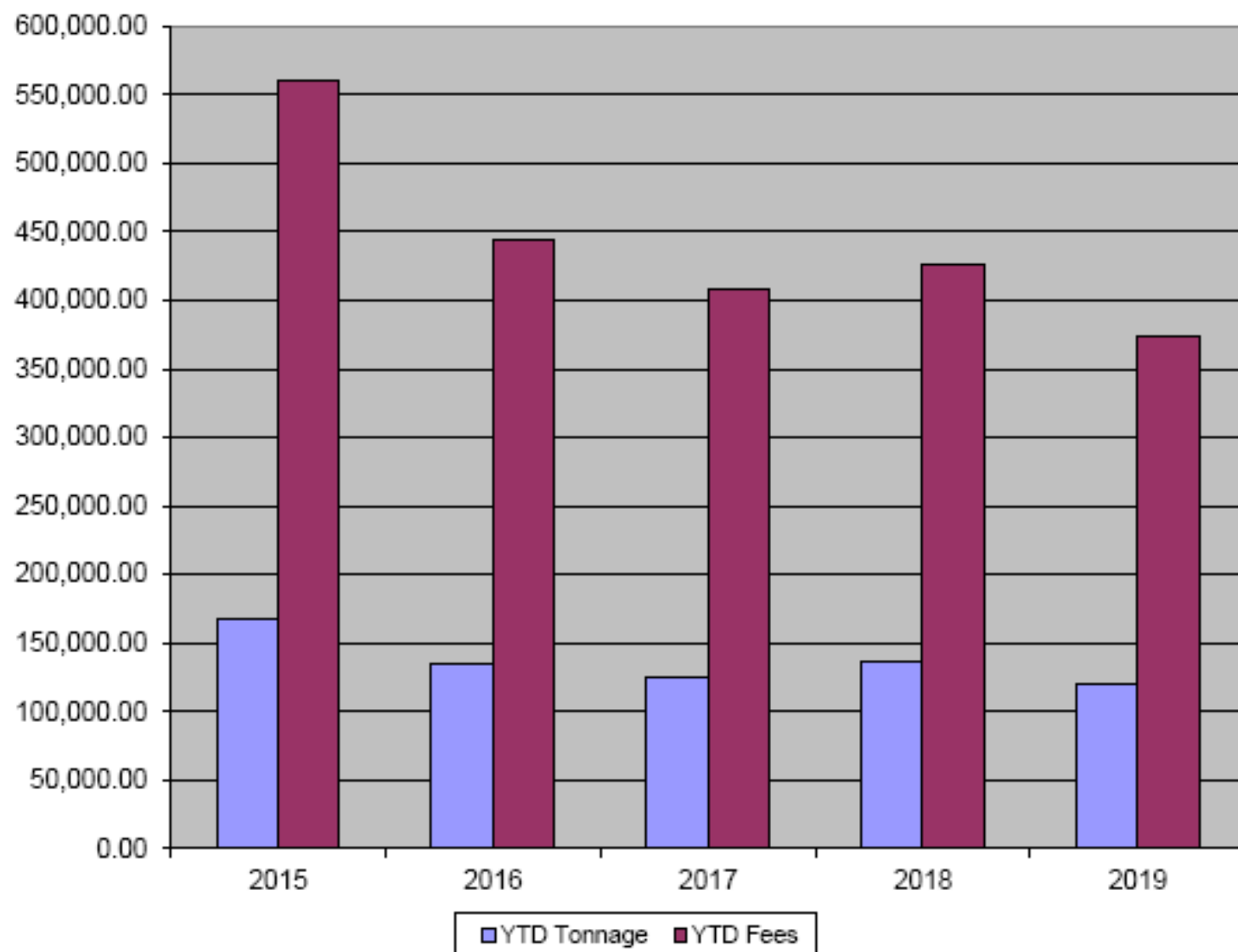
4) Financials

- 2019 Expense & Tonnage Fee Revenue Comparison

Wood County Landfill MSW Tonnage - SWMD Fee Income
2015-2019
YTD



Evergreen Landfill MSW Tonnage - SWMD Fee Income
2015 - 2019
YTD



SOLID WASTE MANAGEMENT DISTRICT
YEAR-END EXPENSES
2016 - 2019

ACCOUNT	DESCRIPTION	12/31/2016 YTD	12/31/2017 YTD	12/31/2018 YTD	12/31/2019 YTD	ORIGINAL 2019 APPROP	CURRENT REVISED 2019 APPROP	12/31/2019 UNENCUMBERED BALANCE	% OF BUDGET SPENT
090.0290.510200	SALARIES-SOLID WASTE	\$113,888.16	\$120,471.04	\$109,856.78	\$101,847.80	\$117,063.92	\$117,063.92	\$16.12	87.00%
090.0290.520100	SOLID WASTE-SUPPLIES	\$1,084.72	\$3,281.57	\$5,725.78	\$2,881.86	\$4,295.00	\$4,295.00	\$1,586.54	67.10%
090.0290.530100	SOLID WASTE-CONT REPAIR	\$313.55	\$0.00	\$0.00	\$567.31	\$400.00	\$600.00	\$32.69	141.83%
090.0290.540100	SOLID WASTE-CONTR/SVC	\$141,749.60	\$143,917.94	\$111,130.37	\$163,630.22	\$133,985.68	\$144,672.94	\$845.30	122.12%
090.0290.544202	SOLID WASTE-LITTER CLEANUP/EEOF GRANT	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
090.0290.550100	SOLID WASTE-TRAVEL	\$990.74	\$1,736.92	\$314.19	\$989.03	\$2,400.00	\$2,400.00	\$1,410.97	41.21%
090.0290.560800	SOLID WASTE-ADV/PRINT	\$7,709.49	\$11,614.63	\$17,985.73	\$15,193.95	\$20,000.00	\$20,000.00	\$4,043.30	75.97%
090.0290.564100	SOLID WASTE-EQUIPMENT	\$3,334.64	\$129.99	\$48,165.00	\$15,122.74	\$6,000.00	\$15,122.74	\$0.00	252.05%
090.0290.566200	SOLID WASTE-GRANTS	\$123,203.73	\$127,095.25	\$124,239.04	\$161,516.61	\$165,684.50	\$165,684.50	\$763.64	97.48%
090.0290.567600	SOLID WASTE-INDIRECT COSTS	\$37,763.00	\$37,757.00	\$38,864.00	\$39,584.00	\$39,584.00	\$39,584.00	\$0.00	100.00%
090.0290.569600	SOLID WASTE-MEDICARE	\$1,615.79	\$1,707.88	\$1,560.28	\$1,432.38	\$1,697.43	\$1,697.43	\$265.05	84.39%
090.0290.569900	SOLID WASTE-OTH EXPENSE	\$7,391.32	\$5,552.79	\$6,954.46	\$1,946.64	\$7,500.00	\$7,500.00	\$3,385.22	25.96%
090.0290.571500	SOLID WASTE-PERS	\$15,622.99	\$16,847.14	\$15,259.56	\$14,088.06	\$16,388.95	\$16,388.95	\$1,057.60	85.96%
090.0290.574200	SOLID WASTE-TRANSFERS	\$150,000.00	\$150,000.00	\$127,500.00	\$80,000.00	\$125,000.00	\$125,000.00	\$45,000.00	64.00%
090.0290.574900	SOLID WASTE-UNEMPLOYMENT	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
090.0290.575500	SOLID WASTE-WORKERS COMP	\$1,544.63	\$1,287.57	\$1,243.38	\$0.00	\$0.00	\$0.00	\$0.00	0.00%
090.0290.575600	SOLID WASTE-HLTH/LIFE	\$15,423.43	\$16,094.02	\$13,858.74	\$14,654.97	\$13,411.88	\$13,411.88	\$0.00	109.27%
TOTALS		\$621,615.79	\$637,493.74	\$622,667.31	\$613,455.57	\$653,421.16	\$673,421.16	\$58,406.43	93.88%

5) 2020 Appropriations

2020
APPROPRIATIONS

ACCOUNT	DESCRIPTION	APPROPRIATION	TOTAL
SOLID WASTE MANAGEMENT DISTRICT			
090.0290.510200	SALARIES-SOLID WASTE	\$ 121,710.00	
090.0290.520100	SOLID WASTE-SUPPLIES	\$ 4,295.00	
090.0290.530100	SOLID WASTE-CONT REPAIR	\$ 400.00	
090.0290.540100	SOLID WASTE-CONTR/SVC	\$ 160,000.00	
090.0290.550100	SOLID WASTE-TRAVEL	\$ 2,400.00	
090.0290.560800	SOLID WASTE-ADV/PRINT	\$ 20,000.00	
090.0290.564100	SOLID WASTE-EQUIPMENT	\$ 2,500.00	
090.0290.566200	SOLID WASTE-GRANTS	\$ 165,000.00	
090.0290.567600	SOLID WASTE-INDIRECT COSTS	\$ 41,866.00	
090.0290.569600	SOLID WASTE-MEDICARE	\$ 1,765.00	
090.0290.569900	SOLID WASTE-OTH EXPENSE	\$ 5,000.00	
090.0290.571500	SOLID WASTE-PERS	\$ 17,039.40	
090.0290.574200	SOLID WASTE-TRANSFERS	\$ 125,000.00	
090.0290.575500	SOLID WASTE-WORKERS COMP	\$ 1,339.00	
090.0290.575600	SOLID WASTE-HLTH/LIFE	\$ 13,411.68	
			\$ 681,726.08