DRAFT MINUTES OF A REGULAR MEETING OF HAMILTON COUNTY RECYCLING AND SOLID WASTE DISTRICT POLICY COMMITTEE

DATE: September 19, 2019

TIME: 1:30 p.m.

PLACE: Hamilton County Department of Environmental Services

250 William Howard Taft Road - First Floor

Cincinnati, Ohio 45219

PRESENT: Policy Committee Members

Lexi Born, Student Representative

Tony DiPuccio, Generator Representative Karen Hurley, General Interest Member

Tim Ingram, Hamilton County Public Health Representative, Vice Chair

Todd Portune, Hamilton County Commissioner, Chair

Raj Rajagopal, Township Representative

Larry Riddle, Rumpke

Staff

Michelle Balz, Solid Waste Manager Abbey Cherry, Public Relations Specialist Jonah Christner, Solid Waste Intern Mary Cropenbaker, Business Specialist

Brad Johnson, Director

Ali Khodadad, Operations Manager Joy Landry, Public Relations Specialist Brad Miller, Assistant Director Cher Mohring, Program Specialist

Susan Schumacher, Assistant Solid Waste Specialist, Clerk

Others in Attendance

Lisa Anderson, Hamilton County Budget Office

Cathy Born, Resident

Ken Born, Resident

NeeFong Chin, Hamilton County Prosecutor's Office Chuck DeJonckheere, Hamilton County Public Health

Katie Evans, Best Way Disposal

Dean Ferrier, Rumpke

Greg Kesterman, Hamilton County Public Health Deputy Bryan Peak, Hamilton County Sheriff's Office

ABSENT: <u>Policy Committee Members</u>

Bob Gedert, Public Member

Sue Magness, Largest Municipality Representative

1. CALL TO ORDER

Mr. Portune called the meeting to order at 1:34 pm and welcomed everyone.

Ms. Hurley asked about the Hamilton County Public Health's 100 year anniversary. Mr. Ingram gave a brief background.

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Mr. Portune welcomed Lexi Born as the new student representative and gave some background on previous student representatives. Ms. Born stated she was thrilled to be on the Committee. Ms. Born gave some background on herself and stated that she was excited to learn about what this Committee does and the process.

Mr. Portune stated that it was great to be back and he had missed the discussions in the Committee.

Mr. Portune stated that he felt very badly that he has not been able to chair the Committee for the several meetings he has missed and thanked everyone and the Vice-Chair for leading in his absence. Mr. Portune stated that Ms. Balz had a great team and it was fun during the awards ceremony recognizing Ms. Lohmann at the Board of County Commissioners meeting.

2. CLERK'S REPORT

A. Approval of Minutes – July 18, 2019 Policy Committee Meeting

Mr. Portune asked if everyone had a chance to read the minutes and asked if there were any corrections or additions. Mr. Portune stated that since he was not present, he would abstain from the vote.

Ms. Hurley moved that the minutes be accepted as written. Mr. Rajagopal seconded. Mr. Portune abstained. All except for Mr. Portune were in favor and the minutes were approved.

B. Additions to the Agenda

Ms. Balz stated that she would like to add an update about the Yard Trimmings infrastructure Grant as an informational item.

Mr. Portune stated that Ms. Balz could give the update now. Ms. Balz stated that the Yard Trimmings Infrastructure Grant, for 2020, is out right now and is available to all 48 communities in Hamilton County to help improve their yard trimmings infrastructure.

Ms. Balz stated that there will be a webinar tomorrow that staff is hosting on the topic and all of the communities have been invited. Applications are due October 31, 2019.

Mr. Rajagopal asked if this was for the neighbor with tall grass and enforcement. Ms. Balz stated that it was for community collection of yard trimmings and gave an example, such as the community wanting to buy a chipper. Ms. Balz stated that this grant would also cover the promotion of a current program.

3. DISTRICT REVENUE UPDATES/ANALYSIS

Ms. Balz stated that Attachment B compared revenue through July from 2019 and 2018. Revenue is up about \$150,000 or eight percent compared to 2018. Most of the increase is due to out-of-district waste and some out-of-state waste.

Ms. Balz stated that she wanted to note that in-district waste has decreased by about 3,000 tons compared to 2018 which is less than one percent but thought it was worth mentioning since out-of-district continues to increase.

Mr. Portune asked Mr. Riddle if he would like to add anything. Mr. Riddle stated that this spike is a result from receiving a contract for the Montgomery County transfer waste. In mid-August there was another spike as Rumpke picked up some additional volume from Republic. Instead of transferring the waste to Kentucky, they are bringing the waste to Rumpke which will be an extra dollar for the District for between 450 to 600 tons/day.

Mr. Riddle stated that he did not see anything in the market that is driving the in-district reduction.

A brief discussion ensued on future waste projects and commercial versus residential tonnage.

Mr. Portune asked Ms. Balz due to the revenue increase, earlier in the year, the committee was discussing how to apply extra dollars, if available, to projects and asked if other projects would be started between now and the end of the year. Ms. Balz stated that the yard trimmings infrastructure grant is one of those extra things that is being done which is \$500,000 and is a significant amount of money.

Ms. Balz stated that she did not think the District had the staff capacity to take on any other projects before the end of year but in the budget, pending approval, by the Board of Commissioners is adding an additional staff person in 2020. Staff may be able to do something then.

Mr. Portune asked for a motion to approve the District revenue update. Mr. Rajagopal moved approval. Ms. Hurley seconded; all were in favor and the motion was approved.

4. POLICY ITEMS

A. Anaerobic Digestion Work Group

Ms. Balz stated that this is an idea that came about because, as you know, Hamilton County does not have infrastructure for food waste composting or anaerobic digestion within a 50 mile radius. Ms. Balz stated that she has been approached by several parties who are interested in moving the discussion forward. There has been small discussions over the last ten years to try to get something going but an anaerobic digestion work group would really formalize that discussion and bring in the right people to identify what the barriers are and why is this not happening in Hamilton County because it is successfully happening in other parts of Ohio.

Ms. Balz stated that the work group could also possibly identify ways that these barriers could be overcome. If there was anything that would need financial backing, such as a study, would be brought to the Committee.

Ms. Balz stated that she envisioned one or two Committee members being included in the work group as well as staff and other outside entities. Ms. Balz stated that Mr. Gedert has already expressed interest.

A brief discussion ensued on the list of people who could be invited to participate in the work group.

Mr. Portune briefly discussed anaerobic digestion discussions/mediation sessions between the County and City relative to the Metropolitan Sewer District (MSD) that have occurred the past few years and also stated that the solid waste plan included a discussion element about anaerobic digestion and how that could reduce waste with one facility to address a variety of waste producers.

Mr. Portune stated that there was not much interest from the City regarding this topic. Mr. Ingram suggested someone from MSD be included in the work group. Ms. Balz stated she would reach out to MSD.

Mr. Portune asked if the Committee needed to act to approve this. Mr. Ingram stated that Mr. Gedert needed to be appointed. Mr. Ingram stated that he would make that motion. Mr. Portune stated that the Committee had to officially form the anaerobic digestion work group including District staff, and, as recommended, at least one Policy Committee member, and other interested stakeholders.

Mr. Portune stated that unless the Committee wants to have further discussion relative to Mr. Gedert, this could be included in the motion to create the group.

Mr. Ingram moved that the Committee form an anaerobic digestion work group of the Solid Waste Policy Committee and that Mr. Gedert is appointed to the work group.

Mr. Portune stated that before he asked for a second on the motion, asked Mr. Ingram if he would be open to a friendly amendment. Mr. Ingram stated yes. Mr. Portune moved to amend the motion from Mr. Ingram that his motion include the following quote "including District Staff, at least one Policy Committee member, and other interested stakeholders" and move that as a friendly amendment to the motion previously made.

Mr. Portune stated that the Committee would be voting on the amendment first and the Committee will move on to the motion. Mr. Portune asked if there was any discussion. Mr. Portune asked if there was a second. Mr. Ingram seconded the amendment. All in favor and the amended motion was approved.

Mr. Portune moved that the Committee adopt the motion to create an anaerobic digestion work group as stated by Mr. Ingram and as amended by a motion made by the Chair. Mr. Ingram seconded. All in favor and the motion was approved.

Mr. Portune stated that Ms. Balz would now work on pulling the group together.

5. INFORMATIONAL ITEMS

A. 2019 Waste Diversion Innovation Grant

Ms. Balz stated that as the Committee remembers, staff had the Organics Diversion Grant earlier this year in which all of the funds were not granted so the Committee voted to have an additional grant, which is the Waste Diversion Innovation Grant.

Ms. Balz stated that this is a \$10,000 or under grant and is open on a continuous basis so staff is still receiving applications. Ms. Balz stated that up until the agenda was created, the District has received six applications and funded five. Ms. Balz stated that Ms. Mohring is working with the sixth one on their application to improve the project.

Ms. Balz briefly summarized the five grants that were awarded.

Mr. Portune asked if staff could provide periodic updates on how the programs are going. Mr. Balz stated yes and that each grantee will report a year into their project and they report at the end of the next year.

Mr. Portune stated that they were all great proposals and just looking at them, he already has some ideas how might they be able to expand the reach of what they are proposing to do and whether it would be possible for staff to engage them throughout the initial year to talk about other aspects of what they are doing or what they might be able to do within the context of their grant.

Mr. Portune stated that he would leave it up to Ms. Balz and staff to decide and figure out whether that would be appropriate at all, for example, during the first year, if so, what the process ought to be for staff to engage them. Each one of these is a great step in a different area and the water bottle issue, in particular, is a great educational tool.

Mr. Portune stated that 720 +/- pounds a year and everyone else is in terms of tonnage per year so he is thinking of all the waste that occurs through the use of water bottles and the purchase of water bottles and wondered if there was any way at all to try and reduce and eliminate expanding that kind of waste going on.

Mr. Portune stated that this would be a great thing if there is any way staff would be able to look at what their program is and gave examples of what some of the schools were doing.

Mr. Portune stated these were great first steps and so, number one, how can this be taken to all the school districts in the County and what would be a way to see if there would be a willingness to expand it that way and then some other things regarding the reduction and use of plastic bottles, etc.

Mr. Portune stated that it may be appropriate or prudent for staff to touch base with them after a half of year or three months just to see how things are going. Through that conversation, there might be something that would become readily apparent that staff might be able to add to what they are doing to expand its impact.

A brief question/answer ensued about the grantees projects.

Ms. Mohring gave a brief update regarding the one grant application that had not been approved.

B. Southwest Ohio Pollution Prevention (P2) Internship

Ms. Balz stated that Ms. Cropenbaker, formerly Ms. Sticklen, is in charge of this program and put together the presentation. Ms. Balz stated that Ms. Cropenbaker was unable to be present and gave the presentation about the P2 Program and the internship that occurred over the summer with Sam Adams brewery.

Mr. Portune suggested reaching out to Cincinnati State as a training partner. Mr. Ingram suggested reaching out to General Electric as a sponsor. Ms. Balz stated that staff would look into these suggestions. Mr. Portune asked Mr. Ingram if he would help to facilitate outreach. Mr. Ingram concurred.

A brief question/answer session ensued.

C. Environmental Enforcement Program Update

Ms. Balz stated that Attachment D showed the number of complaints received and the number of complaints investigated since August, 2018 and briefly summarized the chart.

Deputy Peak stated a big deal now is that he has been approved to cite under the City Municipal Code for their open dumping and summarized what this meant.

Deputy Peak gave a brief update of his work over the past few months.

Mr. Portune suggested to add another line for "cases otherwise dealt with" in light of what Deputy Peak mentioned about contacting the township, etc. first, before responding to a complaint, to not step on any toes, to get an idea of what the total of number of cases resolved are versus the total number of complaints.

Mr. Portune suggested to include what "cases investigated" as Deputy Peak has defined what that means and "cases otherwise resolved" and that might give a clearer picture of knowing of the complaints that are made, how many of them are actually getting addressed, as opposed to how many are getting addressed solely by Deputy Peak in the chart.

Mr. Ingram suggested adding some narrative and that it is always good to give a success story and a challenge and gave an example.

D. Second Quarter Performance Measures

Ms. Balz stated that Attachment E showed the performance measures from the second quarter. Ms. Balz highlighted some of the successes.

A brief question/answer session ensued.

6. TENTATIVE FUTURE AGENDA ITEMS

Ms. Hurley asked what the connection with Beyond 34 was going to be and asked if there was going to be any sort of reporting back from that. Ms. Balz stated that staff would report back and that the research arm, which is the Arizona State University, is pulling all of that together and staff is not really too much involved.

Mr. DiPuccio asked how the compost bin sale went. Ms. Michelle stated it was excellent and an update will be given at the next meeting. Ms. Balz stated that almost 600 bins were sold.

Ms. Balz thanked Ms. Hurley and her husband Dan, for volunteering at the For The Love of Food event held Sunday, September 8, 2019 which was a big help due to being understaffed and it was wonderful to have her knowledge there at the booth.

Ms. Hurley briefly discussed what a wonderful and educational opportunity is was and offered a suggestion.

7. POLICY COMMITTEE MEMBERS' COMMENTS

Mr. Riddle stated that he would like to report that the District will continue to receive solid waste fees from Rumpke Sanitary Landfill with the issuance of its solid waste permit which started 13 years ago. Rumpke will continue to be in business for the next 25 years or so.

A brief discussion ensued regarding the permit.

Mr. Rajagopal commended Mr. Portune on all his service he has done for the community and the Committee.

Mr. Rajagopal stated that he wanted to bring up how we can improve the community, especially in the township. There are some abandoned properties and are now full of cats, rats, etc. which is a health hazard. The people that live next door are being exposed to an environmental hazard especially to the children who grow up in that area.

Mr. Rajagopal stated that he wondered how Environmental Services could help this problem like clean up the waste and how the Township can work with Environmental Services to give a better place for the children to live. It is getting to be a very environmental hazard and dangerous. There are two properties like this and people are complaining.

Mr. Rajagopal stated that Public Health helped us by providing a dumpster which worked really well and people stated using it but some people do not want to pay for garbage pick-up.

Mr. Rajagopal stated that his question was that since Environmental Services could help the neighborhood situation like this for now but was wondering about the future.

Mr. Portune suggested that if the Township has a specific focus on a neighborhood or aspects within a neighborhood that the Township believes are negatively impacting greater than other areas by the location of the landfill and has some ideas along that line, present something to the Policy Committee from the Township.

Mr. Portune stated that he cannot promise anything could or could not be done but he can promise that he would think that the Policy Committee would be willing to look at whatever is presented along those lines and see if there is something that could be done or not.

Mr. Portune stated that he thinks it starts with the Township in terms of making the request and gave an example using a previous Committee member in the same position as Mr. Rajagopal.

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Mr. Portune stated that if there are issues that the Trustees want to bring to the Policy Committee's attention or even if the majority of the Trustees do not want to but there are community action groups that believe something is a problem and they would like the Committee to look at that; any citizen can bring anything to the Committee and he will guarantee that the Committee will give it a fair hearing and see what the issue is all about and respond to it but think it starts with Mr. Rajagopal and the citizens of Colerain.

Mr. Rajagopal thanked Mr. Portune.

8. PUBLIC COMMENTS

There were no public comments at this time.

9. UPCOMING DISTRICT MEETINGS

The next Hamilton County Recycling and Solid Waste Policy Committee meeting will be held on Thursday, November 21, 2019. The meeting will begin at 1:30 p.m. at Hamilton County Department of Environmental Services located at 250 William Howard Taft Road - First Floor, Cincinnati, Ohio 45219.

10. ADJOURNMENT

Mr. Portune entertained a motion to adjourn. Mr. Ingram moved; Ms. Hurley seconded. All were in favor and the meeting was adjourned at 3:15 p.m.

2019 Tipping Fee Receipts

*Rumpke '19	In District	Out of District	Out of State	Total Tonnage	Total Dollars	Quarterly Tons	Quarterly \$\$
Jan	0.00	0.00	0.00	0.00	\$0.00		
Feb	0.00	0.00	0.00	0.00	\$0.00		
Mar	0.00	0.00	0.00	0.00	\$0.00	0.00	\$0.00
Apr	0.00	0.00	0.00	0.00	\$0.00		
May	0.00	0.00	0.00	0.00	\$0.00		
Jun	0.06	0.00	0.00	0.06	\$0.06	0.06	\$0.06
Jul	0.00	0.00	0.00	0.00	\$0.00		
Aug	0.00	0.00	0.00	0.00	\$0.00		
Sep	0.00	0.00	0.00	0.00	\$0.00	0.00	\$0.00
Oct				0.00	\$0.00		
Nov				0.00	\$0.00		
Dec				0.00	\$0.00	0.00	\$0.00
Total	0.06	0.00	0.00	0.06	0.06	0.06	0.06
*Bond Road Lan	ndfill						
Rumpke '19	In District	Out of District	Out of State	Total Tonnage	Total Dollars	Quarterly Tons	Quarterly \$\$
Jan	67,495.42	89,500.71	7,617.77	164,613.90	\$254,114.61		
Feb	72,627.52	85,915.63	9,748.49	168,291.64	\$254,207.27		
Mar	78,191.28	96,204.00	7,463.41	181,858.69	\$278,062.69	514,764.23	\$786,384.57
Apr	82,506.10	106,710.53	9,116.26	198,332.89	\$305,043.42		
May	92,667.17	112,570.01	9,352.94	214,590.12	\$327,160.13		
Jun	71,038.99	103,114.34	8,608.64	182,761.97	\$285,876.31	595,684.98	\$918,079.86
Jul	75,467.79	106,194.32	9,452.11	191,114.22	\$297,308.54		
Aug	85,595.18	94,077.17	9,593.72	189,266.07	\$283,343.24		
Sep	90,336.69	85,018.41	8,408.43	183,763.53	\$268,781.94	564,143.82	\$849,433.72
Oct				0.00	\$0.00		
Nov				0.00	\$0.00		
Dec				0.00	\$0.00	0.00	\$0.00
Total	715,926.14	879,305.12	79,361.77	1,674,593.03	\$2,553,898.15	1,674,593.03	\$2,553,898.15
Grand Ttl	715,926.20	879,305.12	79,361.77	1,674,593.09	\$2,553,898.21	1,674,593.09	\$2,553,898.21
						<u> </u>	
% of Total	Tier I	Tier 2	Tier 3				
tonnage	42.75%	52.51%	4.74%				
	42.7370	32.3170	7.7770				

2018 Tipping Fee Receipts

*Rumpke '18	In District	Out of District	Out of State	Total Tonnage	Total Dollars	Quarterly Tons	Quarterly \$\$
Jan	0.00	0.00	0.00	0.00	\$0.00		
Feb	0.00	0.00	0.00	0.00	\$0.00		
Mar	0.00	0.00	0.00	0.00	\$0.00	0.00	\$0.00
Apr	0.00	0.00	0.00	0.00	\$0.00		
May	0.00	0.00	0.00	0.00	\$0.00		
Jun	0.00	0.00	0.00	0.00	\$0.00	0.00	\$0.00
Jul	0.00	9.08	0.00	9.08	\$18.16		
Aug	0.00	0.00	0.00	0.00	\$0.00		
Sep	0.00	0.00	0.00	0.00	\$0.00	9.08	\$18.16
Oct				0.00	\$0.00		
Nov				0.00	\$0.00		
Dec				0.00	\$0.00	0.00	\$0.00
Total	0.00	9.08	0.00	9.08	18.16	9.08	18.16
1000						0.00	
*Bond Road Lan	dfill						
Rumpke '18	In District	Out of District	Out of State	Total Tonnage	Total Dollars	Quarterly Tons	Quarterly \$\$
Jan	73,091.71	78,972.47	7,463.65	159,527.83	\$238,500.30		
Feb	76,961.07	76,712.99	6,753.78	160,427.84	\$237,140.83		
Mar	77,487.74	82,991.55	7,766.29	168,245.58	\$251,237.13	488,201.25	\$726,878.26
Apr	73,804.73	88,592.26	7,810.60	170,207.59	\$258,799.85		
May	78,699.51	106,115.04	8,890.90	193,705.45	\$299,820.49		
Jun	80,294.74	98,703.82	8,142.28	187,140.84	\$285,844.66	551,053.88	\$844,465.00
Jul	82,887.56	94,801.54	8,255.50	185,944.60	\$280,746.14		
Aug	99,627.11	97,576.70	8,945.38	206,149.19	\$303,725.89		
Sep	82,240.75	87,016.97	7,209.69	176,467.41	\$263,484.38	568,561.20	\$847,956.41
Oct				0.00	\$0.00		
Nov				0.00	\$0.00		
Dec				0.00	\$0.00	0.00	\$0.00
Total	725,094.92	811,483.34	71,238.07	1,607,816.33	\$2,419,299.67	1,607,816.33	\$2,419,299.67
Grand Ttl	725,094.92	811,492.42	71,238.07	1,607,825.41	\$2,419,317.83	1,607,825.41	\$2,419,317.83
% of Total	Tier I	Tier 2	Tier 3				
tonnage	45.10%	50.47%	4.43%				
dollars	29.97%	67.08%	2.94%			1	

Hamilton County Recycling and Solid Waste District 2020 Yard Trimming Infrastructure Grant Application Summary

Background

This one-time grant program was created to help fund yard trimmings waste reduction and recycling programs that significantly reduce waste in Hamilton County, Ohio. The grant focuses on improving infrastructure for community yard trimmings programs and/or communicating with residents about existing yard trimmings diversion opportunities.

Criteria for Funding

The Grant Review Committee, made up of Department of Environmental Services' staff, evaluated each grant proposal based on the following criteria:

- Focus on yard trimmings waste reduction or composting
- Cost-effectively diverts a significant amount of waste and/or reaches a significant number of people
- Shows plans for sustainable funding in the future
- Proposal demonstrates ability to complete project objectives
- Proposal is complete and easy to understand
- Proposal includes detailed information on all items/services listed in budget
- If organization received funds in the past, grant administration was positive

Grant Proposals Selected for Funding

Applicant: Amberley Village

Project Title: Amberley Village Composting Improvements

Grant Amount: \$43,200 **Matching Funds Promised:** \$10,800

Estimated Waste Diverted: 7,000 cubic yards/year

Estimated People Reached: 3,585

Project Summary: Amberley wishes to purchase a "track-mini excavator" to improve the efficiency of their

Class IV composting site. The excavator will allow Village staff to more efficiently manage the composting of leaves, brush, and other yard trimmings and effectively manage the

site even in wet conditions.

Applicant: Village of North Bend

Project Title: Leaf and Yard Trimmings Recycling

Grant Amount: \$7,766.38 **Matching Funds Promised:** \$1,350.00 **Estimated Waste Diverted:** 8 Tons/Year

Estimated People Reached: 857

Project Summary: North Bend wishes to start a curbside leaf collection program for their residents. Grant

funds would purchase a blower and vacuum and pay for the cost of the Rumpke

composting service for the first year.

Hamilton County Recycling and Solid Waste District 2019 Waste Reduction Innovation Grant Selection Summary

9-11-19 to 11-15-19 Update

Background

The Waste Reduction Innovation Grant assists communities, schools, non-profits and for-profit organizations with innovative waste reduction and recycling programs that significantly reduce waste in Hamilton County, Ohio. A total of \$76,955.63 is available for this grant.

Criteria for Funding

The Grant Review Committee, made up of Department of Environmental Services' staff, evaluated each grant proposal based on the following criteria:

- Focus on waste reduction, reuse, and/or recycling
- Cost-effectively diverts a significant amount of waste and/or reaches a significant number of people
- Shows plans for sustainable funding in the future
- Proposal demonstrates ability to complete project objectives
- Proposal is complete and easy to understand
- Proposal includes detailed information on all items/services listed in budget
- If organization received funds in the past, grant administration was positive

Grant Proposals Selected for Funding

Applicant: Cincinnati Children's Hospital Medical Center

Project Title: Cincinnati Children's Food Rescue Program – A Prescription for Child Health

Grant Amount: \$9,760.00

Matching Funds Promised: \$2,242.21

Estimated Waste Diverted: 11.5 Tons/Year

Estimated People Reached: 104,754 meals

Project Summary: Project provides a blast chiller to quickly freeze surplus prepared food for donation.

Applicant: Gorman Heritage Farm

Project Title: GHF Recycles!
Grant Amount: \$2,037.87

Matching Funds Promised: \$679.22

Estimated Waste Diverted: 7.5 Tons/Year
Estimated People Reached: 22,000

Project Summary: Project provides portable recycling containers for farm events.

Applicant: Lincoln Heights Elementary School/Princeton City Schools

Project Title: Water Bottle Refill Station

Grant Amount: \$1,530.22 **Matching Funds Promised:** \$1,026.74

Estimated Waste Diverted: 720+ Pounds/Year

Estimated People Reached: 345

Project Summary: Project replaces the school's water fountain with a water bottle refilling station and

provides students with reusable water bottles.

Applicant: Loveland Sustainability Council and the City of Loveland

Project Title: Easy, Efficient Recycling

Grant Amount: \$1,072.77

Matching Funds Promised: \$350.00

Estimated Waste Diverted: 5.2 Tons/Year

Estimated People Reached: 4 Businesses

Project Summary: Project provides box carts for downtown businesses that don't have room for a recycling

dumpster to transport cardboard to public recycling dumpster.

Applicant: Mercer Elementary School **Project Title:** YELLOW + BLUE = GREEN

Grant Amount: \$2,485.48

Matching Funds Promised: \$828.50

Estimated Waste Diverted: 8.65 Tons/Year

Estimated People Reached: 970/Day

Project Summary: Project provides condiment pump station to replace individual condiment packets, and

waste sorting station to efficiently separate food scraps that will be composted at

neighboring Anderson Urban Farm.

Applicant: Price Hill Will

Project Title: The BeeAttitude Community Garden Community Composting Project

Grant Amount: \$2,017.84 **Matching Funds Promised:** \$758.76

Estimated Waste Diverted: 1,780 Pounds/Year **Estimated People Reached:** 20-30 Households

Project Summary: Project provides funds to build 8 compost bins, food scrap collection buckets, and

educational signage for community compost site.

Applicant: Roger Bacon High School

Project Title: Campus Conservation Corps (C.C.C.)

Grant Amount: \$10,000.00 **Matching Funds Promised:** \$14,020.00

Estimated Waste Diverted: 1,080 Pounds/Year (36,000 water bottles)

Estimated People Reached: 600/Day

Project Summary: Project replaces the school's water fountain with a water bottle refilling station.

Applicant: Wyoming City School District

Project Title: Wyoming City Schools Event Recycling

Grant Amount: \$591.75 **Matching Funds Promised:** \$197.25

Estimated Waste Diverted: 675 Pounds/Year

Estimated People Reached: 10,500

Project Summary: Project provides portable recycling containers for school events.

Grant Proposals Not Selected for Funding

Applicant: Queen City Kitchen

Project Title: Help create safe, secure and sanitary storage for rescued food

Grant Amount: \$7,579.00 **Matching Funds Promised:** \$2,500.00

Estimated Waste Diverted: 1,600 Pounds/Year **Estimated People Reached:** No estimate given

Project Summary: Proposal replaces malfunctioning refrigerator and freezer with new, more reliable,

equipment.

Reason for Not Funding: Not enough information provided on items listed in budget and would not offer any new

waste diversion.

Applicant: Wyoming, Ohio

Project Title: Wyoming Community Water Bottle Filling Stations

Grant Amount: \$10,000.00

Matching Funds Promised: \$6,280.00

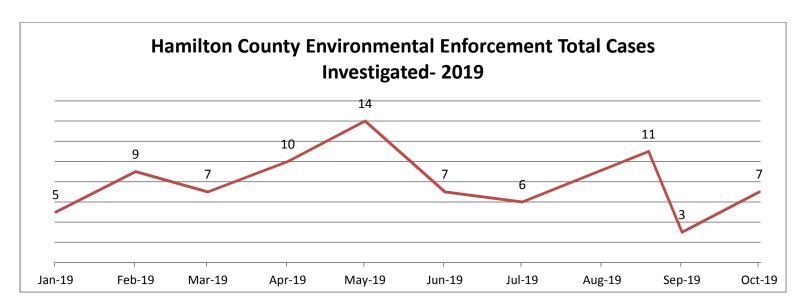
Estimated Waste Diverted: 64 Pounds/Year

Estimated People Reached: No estimate given

Project Summary: Proposal replaces existing park water fountains with fountains that include a water bottle

filling station and dog bowls.

Reason for Not Funding: The cost per pound of waste diverted too high.



COMPLAINTS BY JURISDICTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	TOTAL
ANDERSON TWP		1	2								3
CINCINNATI, CITY	7	8	8	13	25	13	8	23	6	12	123
COLERAIN TWP		2	1	1	2	2	2	2	3	2	17
CROSBY TWP		1	1				1				3
DELHI TWP		1									1
GREEN TWP			1						1		2
HARRISON TWP				1							1
HARRISON, CITY	1										1
LINCOLN HEIGHTS						2					2
NORTH COLLEGE HILL, CITY				1							1
SILVERTON								1			1
SPRINGFIELD TWP			1								1
SYCAMORE TWP	1			1			1				3
WHITEWATER TWP			1	1		2	1		2		7
WOODLAWN		1									1

2019 Hamilton County Recycling and Solid Waste District 3rd Quarter Results

Program	Performance Measure		3rd Quarter Results		Year to Date Results	
Direct Service Programs						
Vard Trimmings Dran off	Drop-off visits	24,500	Drop-off visits	8,277	Drop-off visits	20,725
Yard Trimmings Drop-off	Tons diverted from landfill	2,700	Tons diverted from landfill	1,147	Tons diverted from landfill	2,742
Household Hazardous Waste Drop-Off Program	Households participating	5,000	Households participating	1,398	Households participating	2,939
Tire Clean-ups (KCB and	Tires collected	5,000	Tires collected	785	Tires collected	5,119
OEPA grants)	Participating communities	15	Participating communities	3	Participating communities	16
Dublic Decycling Program	Events using District containers	110	Events using District containers	35	,	71
Public Recycling Program	Residents reached	175,000	Residents reached	43,710	Residents reached	115,745
	Citations	34	Citations	20	Citations	67
Illegal Dumping Enforcement	Cases Investigated	106	Cases Investigated	20	Cases Investigated	72
Program	Complaints Rec'd	174	Complaints Rec'd	51	Complaints Rec'd	153
	Convictions	3	Convictions	7	Convictions	13
Compost Bin Sale	Bins sold	800	Bins sold	596	Bins sold	596

Grant Programs

Grant Programs						
Residential Recycling Incentive Program	Provide funding to communities based on tons recycled.		no activity in 3rd quarter			0
Organics Diversion Grant/Waste Reduction Innovation Grant	Applications rec'd	10	Applications rec'd	10	Applications Rec'd	17
Smart Kitchen Initiative	Implement technology in commercial kitchen	1	Kitchens implemented		Kitchens Implemented	1
Market Development Grants	Tons of manufacturing capacity added		Tons of manufacturing capacity added	0	Tons of manufacturing capacity added	0
market Bevelopment Grante	Grants submitted		Grants submitted	0	Grants submitted	0
Community Development Grant	Promote availability in October			0		
Ohio EPA Recyclng	Households Reached	17,000	Households Reached	14,420	Households Reached	14,420
Partnership Grant	Contamination Reduced	30%	Contamination Reduced	0	Contamination Reduced	0
World Wildlife Fund	Schools with Curriculum Implemented	3	Schools Implemented	0	Schools Implemented	3

Technical Assistance

2019 Hamilton County Recycling and Solid Waste District 3rd Quarter Results

Pollution Prevention Internships	Intern Placed	1	Intern Placed	0	Intern Placed	1
General Technical Assistance	Website inquiries	300	Website inquiries	98	Website inquiries	243
General reclinical Assistance	Hotline calls received	4,500	Hotline calls received	1,752	Hotline calls received	4,504
	Facilties Assisted	115	Total Facilties Assisted	47	Total Facilties Assisted	148
			Schools	21	Schools	42
Let's Stop Waste			Office/Retail/Institutions	23	Office/Retail/Institutions	89
Let's Glop Waste			Bars/Restaurants	2	Bars/Restaurants	14
			Multi-Families	1	Multi-Families	3
	People Reached	11,000	People Reached	12,944	People Reached	29,320
Waste Audit	Businesss Audited		Businesses Audited	2	Businesses Audited	2
Hamilton County Buildings Recycling Program	Departments Assisted	5	Departments Assisted	1	Departments Assisted	4

Outreach and Awareness

Social Media	Social media followers	6,068	Social media followers	10,730	Social media followers	10,730
Social Media	Compost blog page views	99,400	Compost blog page views	23,891	Compost blog page views	67,147
	Overall visitors to website	268,087	Overall visitors to website	52,623	Overall visitors to website	160,155
	Recycling and Reuse Outlets	30,000	Recycling and Reuse Outlets	5,721	Recycling and Reuse Outlets	15,051
Website (unique page views)	HHW (HHW D.O, Regular HHW page & TAKE)	19,620	HHW (HHW D.O, Regular HHW page & TAKE)	5,613	HHW (HHW D.O, Regular HHW page & TAKE)	19,096
	Battery	10,000	Battery	1,239	Battery	4,064
	Electronics	20,000	Electronics	1,962	Electronics	11,276
	Residential tons recycled increase	50	Residential tons increase		Residential tons increase	0
Residential Recycling Campaign	Contamination reduced	10%	Contamination reduced		Contamination reduced	0
	Total tons recycled target area	546	Total tons recycled target area		Total tons recycled target area	0
Save the Food Campaign	Develop new action-based campaign	1		0		0
Public Events	People reached	1,000	People reached	1,876	People reached	4,427
Public Events	Events attended	10	Events attended	19	Events attended	36
General Presentations	Number of presentations	20	Number of presentations	12	Number of presentations	39
	Assemblies and classroom	110	Assemblies and classroom	28	Assemblies and classroom	177

2019 Hamilton County Recycling and Solid Waste District 3rd Quarter Results

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Sobool Paged Programs	Field trips	25	Field trips	2	Field trips	24
School Based Programs	Special events	3	Special Events	0	Special Events	9
	Students and adults reached	10,000	Students and adults reached	860	Students and adults reached	8,190
Adult Seminars	Residents reached	400	Residents reached	305	Residents reached	837
Adult Seminars	Seminars	10	Seminars	16	Seminars	37
Annual Awards Program	Implement awards program					
Community Outro	Target communities assisted	2	Target communities assisted	1	Target communities assisted	1
Community Outreach	General community meetings	10	General community meetings	2	General community meetings	6
Information Emails	Residents opening email	32,000	Residents opening email	5,151	Residents opening email	18,365
Wasted Food Event	Events	1	Events	3	Events	3
Wasted Food Event	Participants	500	Participants	1,030	Participants	1,030
Small Business/School HW Outreach	Establish Program					
Cincinnati Reds/PNC Electronics Recycling Event	Promote the event					

Data Management/Reporting

OEPA Annual District Report	Submit complete report to OEPA	no activity in 3rd quarter	
	Conduct commercial recycling survey	no activity in 3rd quarter	
Waste Composition Study	Make report publicly available	no activity in 3rd quarter	

Newsletters

WasteNot	Community contacts reached	1375	Community contacts reached	0	Community contacts reached	713
Spencer's	Teachers reached	2000	Teachers reached	394	Teachers reached	1,595
In the Green	Subscribers reached	1450	Subscribers reached	0	Subscribers reached	452

Regional and State Leadership

State Recycling Goals	Provide input					0
Regional solid waste meetings	Meetings organized and attended	2	Meetings organized and attended	0	Meetings organized and attended	1

2019 Hamilton County Recycling and Solid Waste District 3rd Quarter Results

Green Umbrella	Participate in GU Waste Reduction Action Team/Leadership Meetings	10	Participate in GU Waste Reduction Action Team/Leadership Meetings	3	Participate in GU Waste Reduction Action Team/Leadership Meetings	11
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