2020 Annual Report & Residential Recycling Report



one of us will forget 2020 and while we each had our own personal experience of last year, our collective experience binds us. An out of control virus showed us how vulnerable we can be as humans, yet we saw how scientists applied the principles of nature to develop vaccines to protect us. We may have a greater appreciation for our fragile place on this planet and our responsibility to protect that which supports us. Nature always adapts, and

we must too. At the District we help people adopt simple strategies that support our environment. In 2020, this meant adapting to the closed world of the pandemic. We had to incorporate new ways of serving the public when we could not actually be with the public. Early in the year, we used the time to pause, ponder and pivot. By July, staff returned to the office and began rolling out programs and virtual communication strategies to meet our new reality. See our program highlights on the next panel.



Program Highlights

Zoom Zoom Zoom

Residents and businesses continued to expand their recycling and composting knowledge via Zoom. Our staff conducted their presentations and workshops online with great success. Conducting webinars enabled us to reach larger audiences with a variety of new presentations. Seems like people enjoy learning from home.

2 Recycling **Ambassador**

A Recycling Ambassador course was held in lieu of Master Recycler. The shorter online course trained Recycling Ambassadors to be a local recycling expert in their community. The course quickly became popular and has been held four times to date.

3 Latex Paint Recycling

We partnered with American Paint Recyclers in Van Wert, Ohio to help cities recycle latex paint they receive from residents. The recycled paint is sold under the EcoTone brand in Habitat for Humanity ReStores. Eleven cities are now using the service.

4 Television Recycling

When local retailers halted their TV recycling services due to pandemic concerns, the District stepped in and held its own event. We collected 79 televisions on Halloween. Residents paid \$20 per TV using our drive-through drop-off. This new program will be held twice a year.

5 What Do I Do With?

With people at home and cleaning their closets, we focused on helping them donate or recycle their stuff. This drove a record number of people to CuyahogaRecycles.org including 84% that were new to the site. In addition, local media featured the District in 41 news stories as the resource for managing their waste.

6 Composting

A record number of people started backyard composting with the help of the District. We held contactless compost bin sales throughout the summer and fall, accompanied by "how-to" webinars. Composting food scraps and yard waste into compost nurtures us and the

Parting Thoughts

31 years is a long time to work for one organization unless you are fortunate enough to have work that you believe in and wonderful people to work with. My time at the

District has been filled with many opportunities and many dedicated coworkers and colleagues that share my commitment to doing good work. Whether we worked together every day or on occasion, I consider you a friend and I thank you for your support of the District and of me. It has been an honor.

Meet our New Executive Director!

Beth Biggins-Ramer assumed the role of Executive Director following Diane Bickett's retirement on April 30. The District's Board selected Beth for her extensive

experience in solid
waste management. Early
in her career Beth was the solid
waste planner for the District, before
moving to Arizona to work as a solid
waste manager for the cities of
Buckeye and Phoenix. Since 2014,
Beth has been the director of the
Medina County Solid Waste
District creating a county-wide
recycling system. She was
excited to return to her
recycling roots in Cuyahoga
County and to build upon the work
of the District. Welcome, Beth!

Our Staff

Beth Biggins-Ramer Executive Director
Jessica Fenos Assistant Director
Carin Miller Education Specialist
Maria Ortiz Business Administrator
Doreen Schreiber Business Recycling Specialist
Cristie Snyder Communications Specialist
Matt Walters Recycling Programs Coordinator

Our Board of Directors

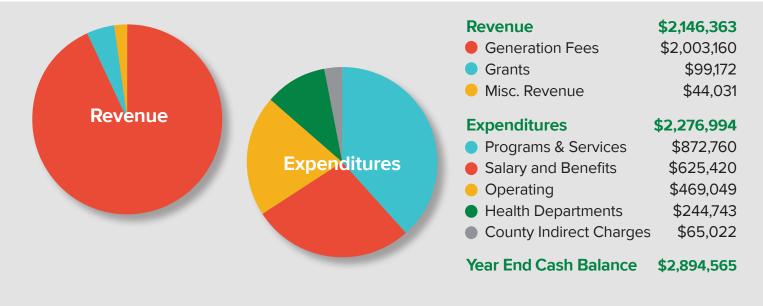
Michael Dever Director, Cuyahoga County Public Works Mike Foley Director of Sustainability, Cuyahoga County Sunny Simon Council Member, Cuyahoga County Council

Our Headquarters

Cuyahoga County Solid Waste District 4750 East 131 Street, Garfield Heights, OH 44105 216.443.3749 CuyahogaRecycles.org



2020 Financial Report



2020 Residential Recycling Report

Key

This chart shows the percentage of each community's waste stresam that was recycled and composted in 2020. These add up to the total recycling rate for each community.



% Recycled

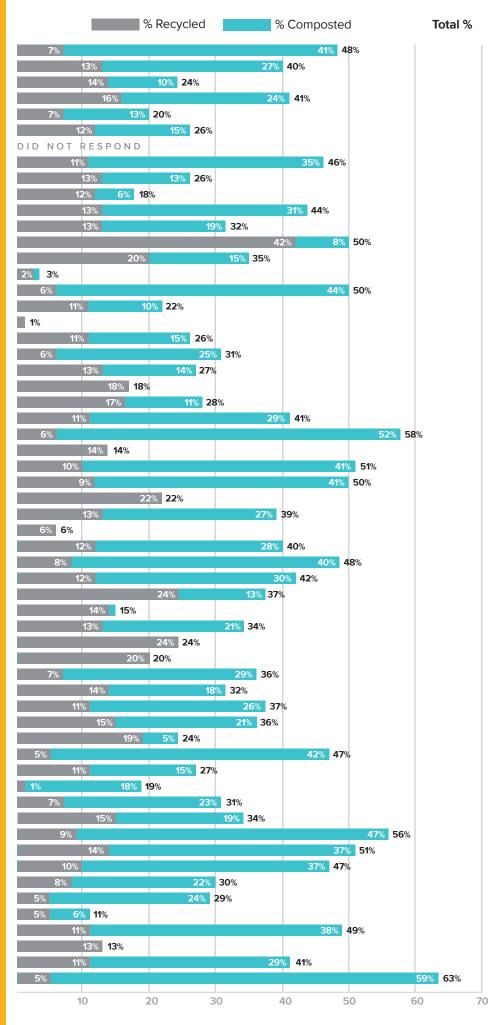
The percentage of the community's total residential waste collected for recycling. Includes cans, cartons, glass, paper and boxes, plastic bottles and jugs, scrap metal, appliances, computers, household hazardous wastes and scrap tires collected through curbside, drop-off and other collection programs.

% Composted

The percentage of a community's total residential waste that was collected for composting or mulching. Includes yard waste leaves, grass, brush and wood waste.

Community

Bay Village Valley View



^{*}Percentages may not add up to the total due to rounding.



2020 Residential Recycling Report

Key

This data reflects materials collected through each community's residential waste collection, recycling and yard waste management programs. It excludes materials from commercial buildings, retail stores, restaurants and apartment complexes that are not served by the community's waste collection program.

2020 Tons Landfilled Solid Waste =

Consists of non-recycled trash that is taken to a landfill for disposal.

2020 Tons Recycled Recyclables =

Consists of cans, cartons, glass, paper and boxes, plastic bottles and jugs, scrap metal, appliances, computers, household hazardous waste and scrap tires that are collected for recycling.

2020 Tons Recycled Organics =

Consists of yard waste, leaves, grass, brush and wood collected for mulching and/or composting.

2020 Total Recycling Rate =

The percentage of residential waste diverted from landfills through the community's reuse, recycling and composting programs. The recycling rate is calculated by dividing the total tons recycled (organics + recyclables) by the total tons of waste generated (tons landfilled + tons recycled).

2019 Total Recycling Rate

Provided for comparison purposes.

Community	2020 Landfilled Solid Waste	2020 Tons Recycled Recyclables	2020 Tons Recycled Organics	2020 Total Recycling Rate	2019 Total Recycling Rate
•					
Bay Village Beachwood	7,950.73 3,878.71	1,010.00 831.30	6,319.80 1,725.30	47.97% 39.73%	58.64% 35.25%
				23.73%	
Bedford	4,233.51	749.77	567.28		17.22%
Bedford Heights	2,391.04	661.06	969.00	40.54%	40.53%
Bentleyville	1,037.00	85.15	172.00	19.87%	23.78%
Berea Bratenahl	6,450.93 D I D	1,013.24 N O T	1,303.75 R E S P	26.43%	38.01%
Brecksville	D I D 5,515.51	N O T 1,152.86	R E S P 3,615.20	O N D 46.37%	56.39%
				46.37% 26.46%	46.49%
Broadview Heights	8,015.90	1,429.06	1,455.42		26.58%
Brook Park	9,842.10	1,381.27	717.73	17.58%	15.72%
Brooklyn	3,878.22	910.70	2,153.13	44.13%	43.45%
Brooklyn Heights	729.54 18.00	135.89 15.00	207.73 3.00	32.02% 50.00%	36.17% 30.17%
Chagrin Falls Village	1,770.65	548.04	419.77	35.34%	33.84%
Chagrin Falls Village Cleveland				2.56%	
Cleveland Heights	154,859.86 19,523.68	2,846.40 2,526.42	1,220.33 16,986.10	49.99%	3.65% 68.97%
Cuyahoga Heights	352.24	2,520.42 51.81	46.44	21.81%	19.83%
East Cleveland	6,287.58	87.48	0.00	1.37%	1.32%
Euclid	16,922.30	2,407.87	3,531.62	25.98%	29.43%
Fairview Park	7,955.00	653.00	2,891.30	30.82%	43.84%
Garfield Heights	11,939.87	2,119.03	2,257.40	26.82%	35.05%
Gates Mills	1,098.07	241.42	5.73	18.37%	18.46%
Glenwillow	300.95	69.96	45.08	27.65%	38.81%
Highland Heights	3,874.58	740.41	1,921.63	40.72%	41.68%
Highland Hills	299.50	39.14	367.56	57.59%	57.74%
Hunting Valley	523.59	83.66	0.00	13.78%	13.22%
Independence	3,710.34	775.36	3,133.69	51.30%	51.33%
Lakewood	19,987.78	3,727.25	16,286.00	50.03%	54.78%
Linndale	59.79	17.23	0.00	22.37%	20.44%
Lyndhurst	6,204.25	1,278.24	2,718.00	39.18%	40.98%
Maple Heights	10,888.47	670.53	1.00	5.81%	8.81%
Mayfield Heights	4,698.02	945.18	2,233.70	40.36%	34.58%
Mayfield Village	1,477.21	221.97	1,139.17	47.96%	41.55%
Middleburg Heights	3,624.74	762.92	1,839.67	41.79%	49.97%
Moreland Hills	1,453.57	553.70	303.59	37.10%	40.15%
Newburgh Heights	884.65	142.60	7.69	14.52%	15.66%
North Olmsted	13,234.44	2,571.47	4,182.01	33.79%	42.10%
North Randall	127.72	40.00	0.00	23.85%	19.42%
North Royalton	11,798.80	3,026.24	6.33	20.45%	20.92%
Oakwood	1,329.09	134.72	604.10	35.73%	36.05%
Olmsted Falls City	3,846.95	775.11	1,021.49	31.83%	23.38%
Olmsted Township	4,701.81	819.88	1,975.49	37.29%	33.84%
Orange	1,340.72	305.42	436.99	35.64%	43.59%
Parma	24,305.63	6,092.95	1,629.40	24.11%	30.00%
Parma Heights	5,398.37	509.35	4,271.99	46.97%	48.43%
Pepper Pike	2,985.10	462.66	618.50	26.59%	33.55%
Richmond Heights	4,369.07	49.84	975.84	19.01%	22.57%
Rocky River	9,095.00	946.72	3,062.24	30.59%	39.42%
Seven Hills	6,045.20	1,376.65	1,737.00	34.00%	32.74%
Shaker Heights	9,147.37	1,835.50	9,895.22	56.19%	59.01%
Solon	7,774.00	2,147.72	5,833.57	50.66%	48.85%
South Euclid	8,732.20	1,716.00	6,161.00	47.43%	46.90%
Strongsville	22,478.77	2,635.79	7,192.37	30.42%	29.63%
University Heights	5,045.00	352.05	1,661.67	28.53%	29.92%
Valley View	1,053.40	60.03	70.05	10.99%	31.53%
Walton Hills	910.13	191.65	688.17	49.15%	50.73%
Warrensville Heights	3,087.97	455.64	0.80	12.88%	17.24%
Westlake	13,742.89	2,635.96	6,734.32	40.54%	40.10%
Woodmere	164.85	21.06	264.43	63.39%	64.29%
Community Totals	493,352.36	60,060.11	135,587.79	28.40%	30.99%













