



Scrap It!

RESIDENTIAL FOOD SCRAPS RECYCLING PROGRAM

Bringing Food Scraps Drop Off Programs to Your Community
Monday May 4th 2:00pm – 3:15pm

City of Buffalo
Residential Food Scrap Drop off Program

Susan Attridge
Director, Refuse and Recycling
City of Buffalo Department of Public Works



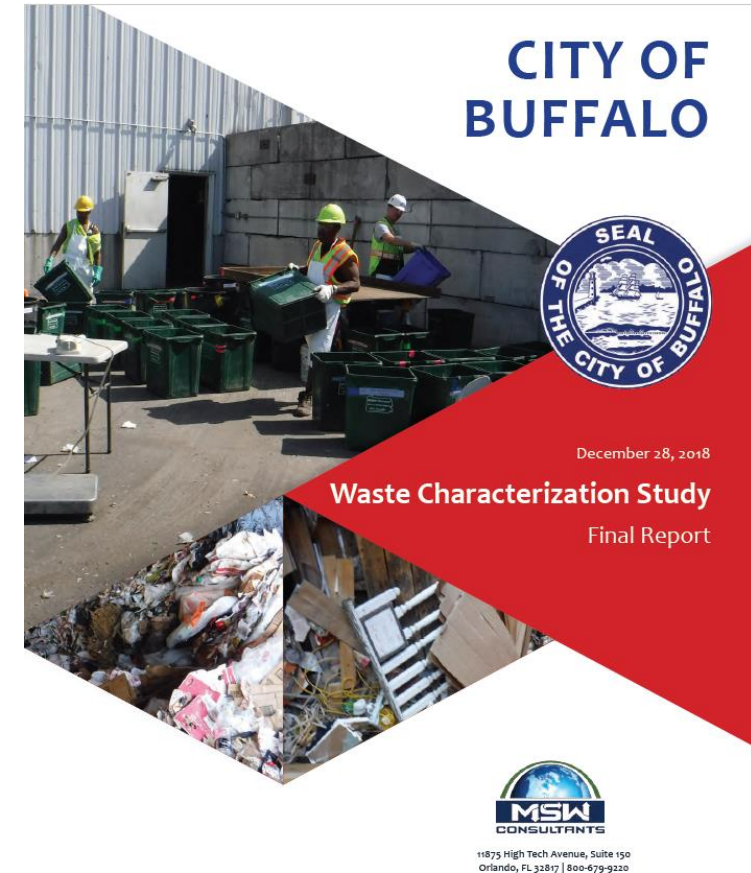
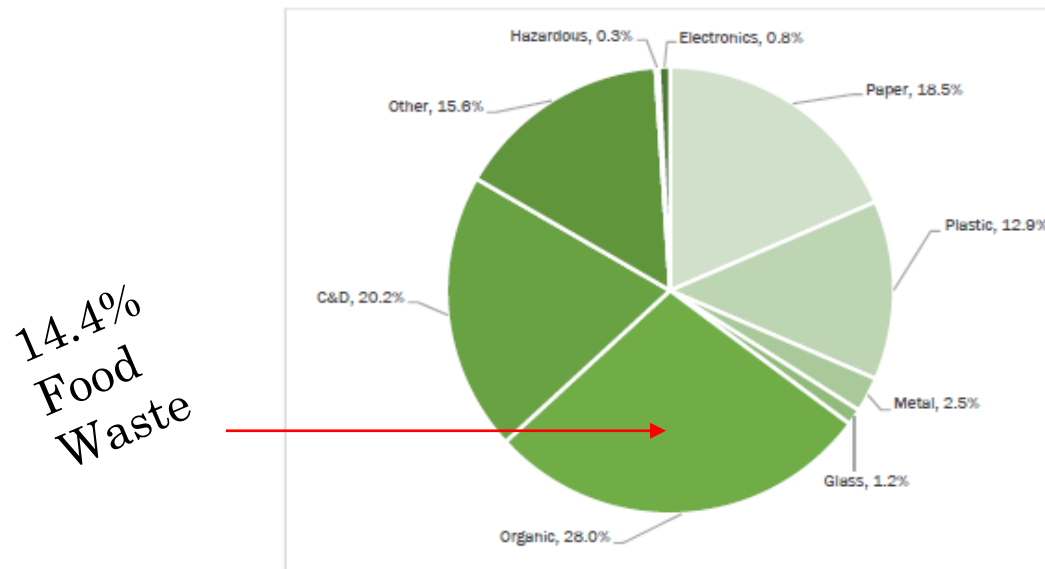
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Background

Comprehensive Recycling Analysis Waste Characterization Study

Figure 4-1 Composition of Combined MSW (Residential and C/I only)

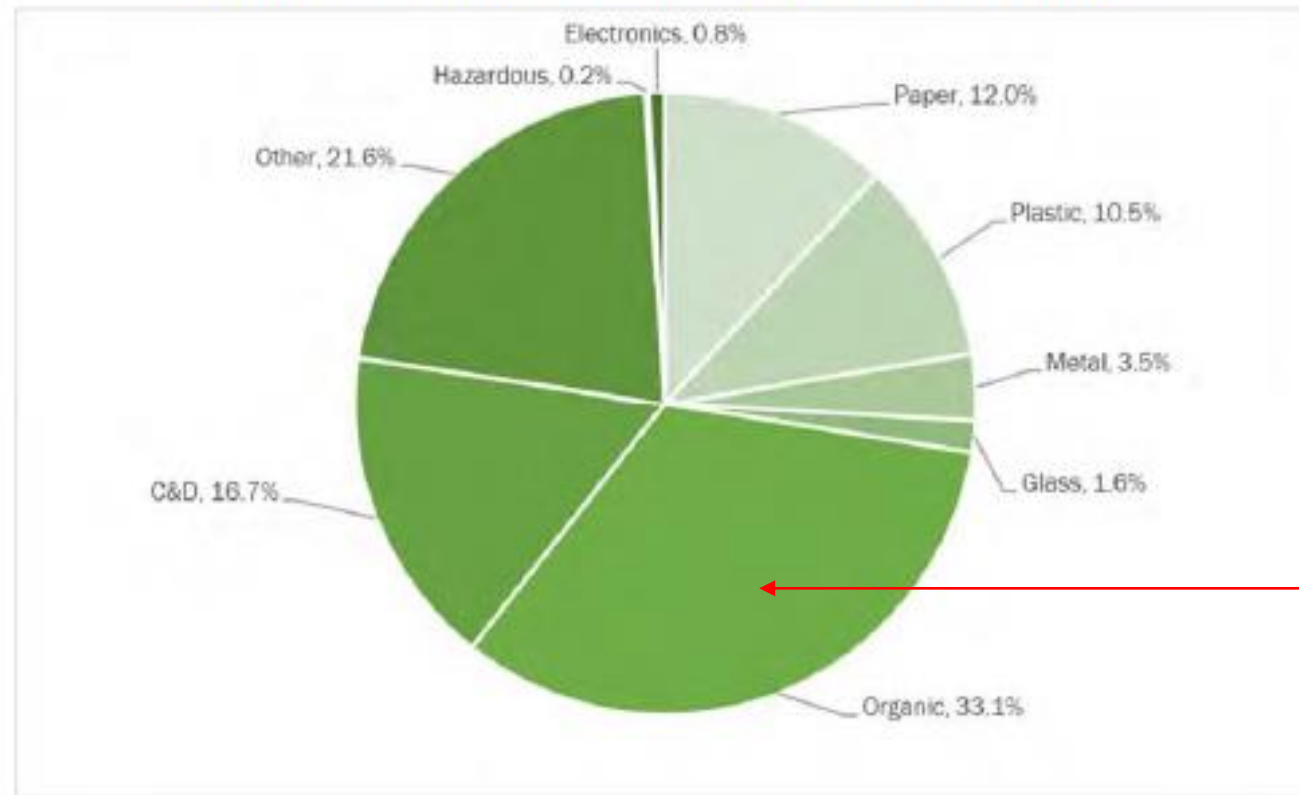




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Figure 4-4 Composition of Disposed Residential MSW by Material Group



13.2%
Food Waste
11,902 tons



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GROW^{NYC}



sanitation





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RESIDENTIAL FOOD SCRAPS RECYCLING PROGRAM



FOR MORE INFORMATION:
CALL 311
or 716-851-5014
WWW.BUFFALORECYCLES.ORG

CITY OF
BUFFALO
MAYOR BYRON W. BROWN

CITY OF BUFFALO
IN PARTNERSHIP WITH
MASSACHUSETTS AVENUE PROJECT (MAP)

RESIDENTIAL FOOD SCRAP COLLECTION DROP-OFF PROGRAM

Location: MAP Food Stand
Address: Massachusetts Avenue Park (between
Brayton St. and Shields Ave.)
Date & Time: Wednesdays, June 6th - August 29th
(except July 4th) 4:PM—6:PM

- City residents drop off your food scraps for free!
- **ONLY ACCEPT:** Vegetable and Fruit scraps, Coffee Grounds, Tea Bags, Nuts & Eggs shells
- **NOT ACCEPT:** meat, chicken, fish, greasy and oily food, dairy, animal waste, litter or bedding, coal, charcoal, coconuts, diseased or insect-infested houseplants, or biodegradable / compostable plastics
- Staff will be on-site to answer compost or recycling-related questions. Residents should collect food scraps in reusable containers which they can empty on-site. Residents are encouraged to store food scraps for a maximum of 1 week.



2018
381 participants **and** 2604 pounds



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Lessons Learned in 2018:

- Stakeholders are key
- MOU's are important
- Self hauling of food scraps is not sustainable
- More locations needed in each Buffalo Common Council District
- Advertising and promotion needs to be increased
- Locations must be staffed to deter contamination





RESIDENTIAL FOOD SCRAPS RECYCLING PROGRAM

2019 Scrap it! Residential Food Scraps Recycling Program

- Expanded to 5 locations
- Worked with diverse community groups
- Hired a private food scrap recycling service
- Had soft MOU's with participants
- Mayor's office developed promotional material and Mayor endorsed the program on print, TV and social media.
- Gave out food scrap collection buckets and compostable bags to make participation more enticing.



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MAYOR BYRON W. BROWN  CITY OF BUFFALO

Scrap It!

RESIDENTIAL FOOD SCRAPS
RECYCLING PROGRAM

CITY RESIDENTS DROP OFF YOUR FOOD SCRAPS FOR FREE AT THESE LOCATIONS!



South Buffalo
Farmers Market
Cazenovia Park
@ Casino
Sundays 9am - 1pm



Massachusetts Avenue
Project Farmstand
387 Massachusetts Ave
Wednesday
4pm - 6pm



North Buffalo
Farmers Market
780 Parkside Ave
Thursday
4pm - 7pm



Broadway
Market
999 Broadway
Friday
9am - 11am



Downtown Country
Farmers Market
Main Street
Between Court & Church
Tuesday 10am - 12pm



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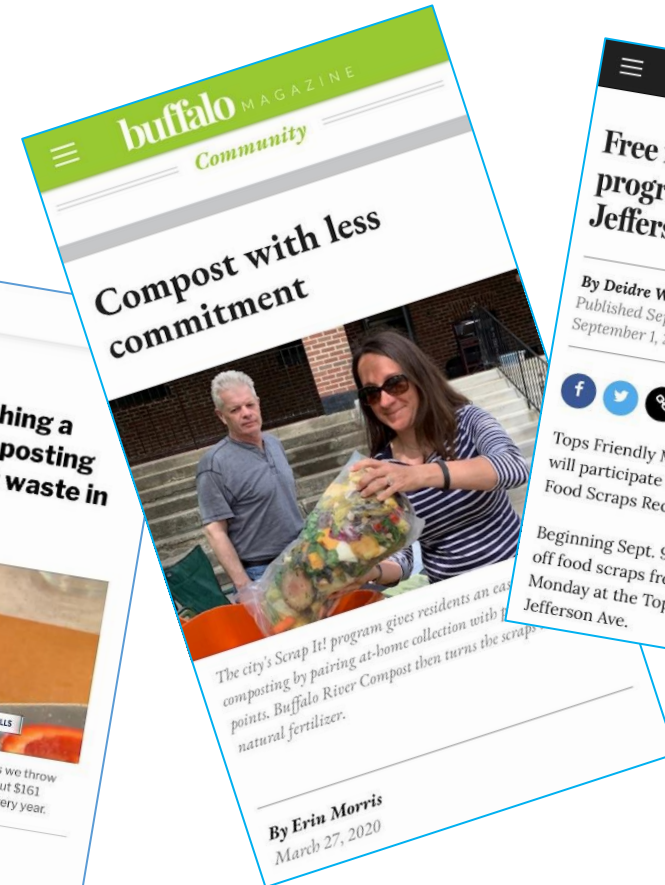
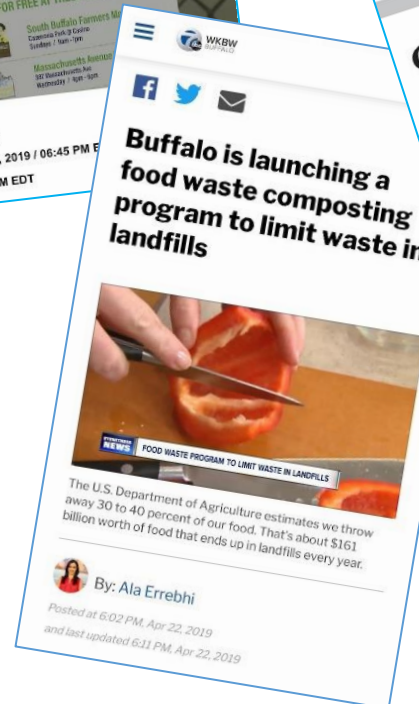
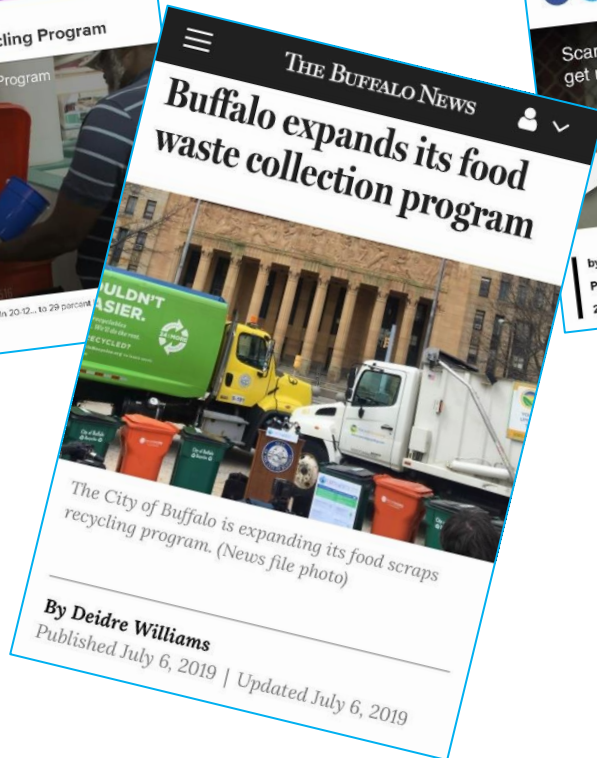
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The City of Buffalo is making steps towards becoming more of a sustainable place to live, by providing residents with options to recycle their food scraps. Most of us are aware of how





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RESIDENTIAL FOOD SCRAPS RECYCLING PROGRAM

Expanded into the Fall with new partner

MAYOR BYRON W. BROWN AND TOPS
FRIENDLY MARKETS ARE PROUD TO KICK-OFF

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RESIDENTIAL FOOD SCRAPS RECYCLING PROGRAM

MONDAY, SEPTEMBER 9TH - 4 to 6 PM
TOPS AT 1275 JEFFERSON AVENUE

CITY RESIDENTS CAN DROP OFF FOOD SCRAPS
EVERY MONDAY FROM 4:00 - 6:00 PM



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WWW.BUFFALORECYCLES.ORG

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insect-infested houseplants, or biodegradable/compostable plastics



MAYOR BYRON W. BROWN CITY OF BUFFALO

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RESIDENTIAL FOOD SCRAPS
RECYCLING PROGRAM

CITY RESIDENTS DROP OFF YOUR FOOD SCRAPS FOR FREE AT THESE LOCATIONS!

THRU OCTOBER	THRU SEPTEMBER	THRU SEPTEMBER	THRU SEPTEMBER	THRU OCTOBER	THRU SEPTEMBER
Tops Friendly Markets 1275 Jefferson Ave Mondays 4pm - 6pm	Downtown Country Farmers Market Main Street Between Court & Church Tuesday 10am - 12pm	Massachusetts Avenue Project Farmstand 387 Massachusetts Ave Wednesday 4pm - 6pm	Broadway Market 999 Broadway Friday 9am - 11am	North Buffalo Farmers Market 780 Parkside Ave Saturday 9am - 12pm	South Buffalo Farmers Market Cazenovia Park @ Casino Sundays 9am - 1pm



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**Expanded to 1
permanent
public space
location
(not staffed)**

Pilot food scrap
composting program
introduced at corner
of Elmwood and
Bidwell



by [queenseyes](#) October 28, 2019, 1:34 pm
6 Comments





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RESIDENTIAL FOOD SCRAPS RECYCLING PROGRAM

Date of Activity	Activity Title	Activity Location	Activity Notes	# of Pails Given out	People Dropping Off Material	Weight Accepted (lbs)	Processing Site
6/2/2019	Food Scrap Compost Collection	South Buffalo Farmers Market	First week of the SBFM went smoothly with logistics. Need signage and bungees. 15 pails were handed out.	15	4	20	Natural Upcycling
6/4/2019	Food Scrap Compost Collection	Downtown Country Farmers Market	First week of the DCFM went smoothly with logistics. Need signage but bought bungees. 19 pails were handed out.	19	5	20	Natural Upcycling
6/7/2019	Food Scrap Compost Collection	Broadway Market	First week of the BM went smoothly with logistics. Need signage but had new compost lit to put in pails. 11 pails were handed out.	11	0	0	Natural Upcycling
6/9/2019	Food Scrap Compost Collection	South Buffalo Farmers Market	Second week of the SBFM went smoothly. Still need signage. 67 pails were handed out.	67	12	40	Natural Upcycling
6/11/2019	Food Scrap Compost Collection	Downtown Country Farmers Market	Second week of the DCFM went smoothly with logistics. Had signage. 23 pails were handed out.	23	5	20	Natural Upcycling
6/13/2019	Food Scrap Compost Collection	MAP	First week of MAP went smoothly. Location flyer was requested. 22 pails were handed out.	22	12	50	Natural Upcycling
6/14/2019	Food Scrap Compost Collection	Broadway Market	Second week of BM went smoothly. Need more laminated compost signs. 10 pails were handed out.	10	0	0	Natural Upcycling
6/16/2019	Food Scrap Compost Collection	South Buffalo Farmers Market	Third week of the SBFM went smoothly. 18 pails were handed out.	18	33	70	Natural Upcycling
6/18/2019	Food Scrap Compost Collection	Downtown Country Farmers Market	Third week of the DCFM went smoothly. 27 pails were handed out. People dropped off their scraps throughout the week as well.	27	7	40	Natural Upcycling
6/19/2019	Food Scrap Compost Collection	MAP	Second week of MAP went smoothly. Location flyer still needed. 11 pails were handed out.	11	11	50	Natural Upcycling
6/20/2019	Food Scrap Compost Collection	North Buffalo Farmers Market	First week of NBFM went smoothly. 56 pails were handed out - we need more pails next time. Harry had the wrong start date & we did not have the tabs but he brought it late.	56	10	75	Natural Upcycling

1225

3108

20,838



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SCRAP IT FOOD WASTE PROGRAM			
Food waste collected (lbs)			
8038			
4.19			
Number of Events 2019		95	
Residents reached		3018	
40 events require OT	Cost of Programming		
Hours 135 total			
Staffing Cost	\$	4,050.00	
Pails 11113 \$1.98 each	\$	2,203.74	
Recycling Cost (\$10/ton)			
95	\$	950.00	
TOTAL COSTS	\$	7,203.74	
Cost per resident	\$	2.39	
Cost per ton	\$	1,792.42	per ton
Disposal Cost at landfill	\$	153.48	(\$36.63/ton)
Overall costs	\$	1,638.94	

WHAT'S IN STORE FOR 2020?

Best laid plans of mice and men....