

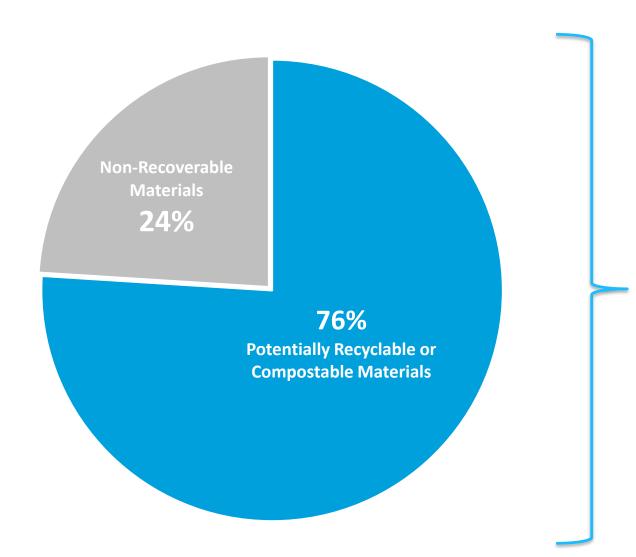


What is SWACO?

Solid Waste Authority of Central Ohio
One of 52 Solid Waste Districts in Ohio

- Make sure there is enough capacity for all municipal solid waste (MSW) in Franklin County
- Increase efforts to reduce and recycle solid wastes (Waste Diversion)

FRANKLIN COUNTY WASTE STREAM



Food Waste – 15%

Cardboard – 10%

Other Compostable Items & Fibers – 9%

Other Paper – 8%

Bulky and Durable Goods – 7%

Construction and Demolition – 4%

Plastic Containers – 4%

Wood Pallets – 4%

Textiles – 4%

Other Metals and Plastics – 4%

Yard Waste – 3%

Glass - 2%

Metals – 1%

Electronics and HHW – 1%

Volume-Based: Pay for How Much you Generate.



- Creates a fair, more equitable pricing system
- Gives residents control over their waste bill
- Direct financial incentive to recycle and compost more. It's the same way residents are charged for other utilities — such as electricity, gas and water — based on how much they use.
- Used throughout Ohio & the country for decades



Whitehall Bid Timeline Review

May 2020

• Bid Submission Collection Services

June/July 2020

• Communities Award Contracts

January 1, 2021

• Commencement of Services

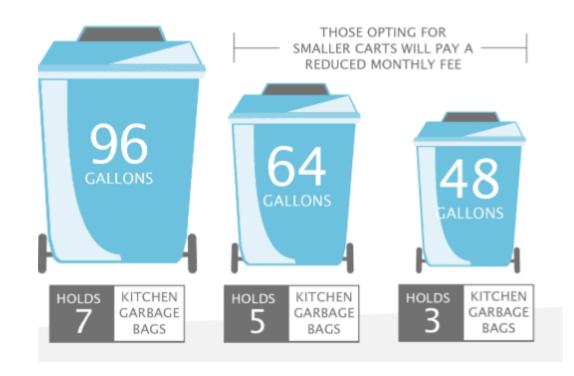
During the term of the contract, the City may establish a transition period of no more than three months after any City-provided collection containers have been delivered to residents, upon which materials placed outside of a City-provided collection containers shall be collected by the Collection Contractor. Upon completion of the transition period, the cart contents only collection requirements described in this Section shall take effect. The City and Collection Contractor may establish other procedures, exceptions, and restrictions related to implementation of the cart contents only system upon mutual, written agreement between the parties, which may be incorporated into the Implementation Plan pursuant to Section 2.3.



Local Waste monthly rates per household include waste, recycling, and yard waste

- Unlimited \$19.20 (Senior \$17.28)
- 96 gallon \$18.20 (Senior \$16.38)
- 64 gallon \$17.20 (Senior \$15.48)
- 48 gallon \$16.20 (Senior \$14.58)

Note: Local Waste billing charge is \$1.80 per quarter or \$.60 per month. This services allows for 1 bulk item per week.



Unlimited Services 4x Annually

4.2. Holidays. Holidays that may be observed by the Collection Contractor include New Year's Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day and Christmas Day. In any week containing an observed holiday, the day of collection may be moved to the day immediately following the regular day of collection. The Collection Contractor shall resume the regular schedule the following week. **During the portion of the contract** term when the City is providing Solid Waste Collection Containers and the volume of Solid Waste is limited to the Collection Container, or the City is providing Recyclable Materials Collection Containers and the volume of Recyclable Materials is limited to the Recyclable Materials Collection Container, on the scheduled collection day immediately following the Fourth of July and Christmas Day, the volume of Solid Waste and Recyclable Materials placed curbside for collection by each Residential Unit shall be unlimited and the Collection Contractor shall collect all Solid Waste and Recyclable Material regardless of whether it is contained in the **Collection Container.**

4.6. Cart Contents Only Solid Waste and Recyclable Collection. In the event the City provides collection containers for Solid Waste and Recyclable Materials, except as provided in Sections 4.2 and this Section, the Collection Contractor shall only be required to collect Solid Waste and Recyclable Material that has been placed in a City-provided, wheeled collection container. In addition to the holiday exceptions identified in Section 4.2, each year the City may establish one spring and one fall cleanout day on which residents may place additional Solid Waste and Recyclable Materials outside of their City- provided collection container and the Collection Contractor shall collect all such material. If a City chooses to establish such a spring and fall collection day, the City shall notify the Collection Contractor no later than March 31 to establish the dates of those days.

Franklin County Communities using a 2-cart system



- 1. Washington Township
- 2. Bexley
- 3. Mifflin Township
- 4. Columbus
- 5. Hilliard
- 6. Upper Arlington
- 7. Jefferson Township
- 8. Perry Township
- 9. Valley View

Additional Benefits to a 2-Cart System

- Allows "right sizing" service (Pay for what you use)
- Simplifies bid process for collection
- Improves competitive pricing
- Promotes community branding
- Reduces costs
- Beautifies community (less litter)
- Safer for your hauling partner





When you go with volume-based service:

- According to the US EPA, households discard between 14 and 17 percent less waste.
- Recycling amounts increase by between 32 and 59 percent.





Recycling Carts Grant

A unique opportunity.





Recycling Carts

- SWACO Launched a Recycling Cart Grant Program in 2018
- Very Significant Cost Savings and Purchase Arrangement for Community Recycling Carts
- 5 Communities & 38,000
 Recycling Carts Deployed in Consortium #1 in 2019



2019 Recycling Cart Communities

Bexley
Gahanna
Reynoldsburg
Westerville
Blendon Township





Recycling Cart Advantages

INCREASED RECOVERY.

Programs using carts, common suite of materials, strong outreach and other BMPs can recover 400-450 lbs/hh/yr.

400-450 LBS. PER HOUSEHOLD PER YEAR



MORE CONVENIENCE.

Residents can more easily fit all of their recyclables into one container, then simply roll those items to the curb.





Cart Grant (Estimates)

Cart Cost: \$43.00 (Preliminary pricing)

• SWACO Grant: \$22.50

• Cost to Community: \$20.50

Outside Grants (TRP): \$15.00 (Pending Grant Award)

Final Cost to Community: \$ 5.50 per household

SWACO Makes Initial Purchase, Three-year Community Repayment

Annual Payback \$1.67 year

Education Grant (TRP): \$ 1.00



RECYCLING BEHAVIORS, OPINIONS & BARRIERS



93% of residents view recycling as a point of pride in their community.



94% believe local government should help lead the way for recycling and waste reduction.



Yet, nearly half (49%) report confusion about what items can be recycled.

2019 FRANKLIN COUNTY DIVERSION RATE – 50%



2019 Diversion Rate includes recycling & yard waste

