

DC Curbside Composting Pilot Program

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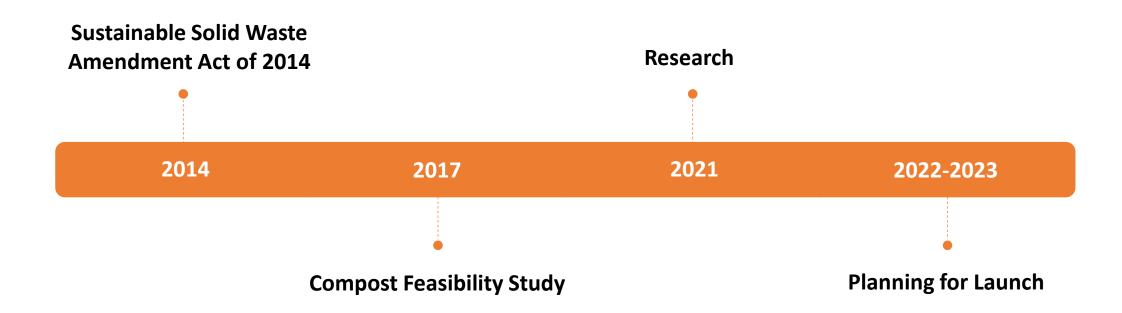








History





Pilot Program Goals

- Divert food waste from landfill and incineration
- Provide accessible composting services to residents
- Determine best practices and considerations for a future citywide roll-out of curbside food waste collection services.
- Evaluate the food waste processing capacity in the region



CURBSIDE COMPOSTING PILOT PROGRAM





Launching the Pilot

- Approximately 9,000 single-family households signed up to participate during DPW's sign-up period in April/May.
- Compost Crew won the bid as the Pilot's contractor, with Compost Cab as a subcontractor.









Starter Kit Assembly and Pilot Rollout

 To sustainably launch the Curbside Composting Pilot Program, starter kit delivery and collection rollout will be phased across wards.

 This phased rollout helps DPW ensure careful and thoughtful delivery of materials.













Each starter kit includes...



Collection Container for outdoor food waste collection.



Kitchen Caddy for indoor food waste collection.



to line your kitchen caddy.



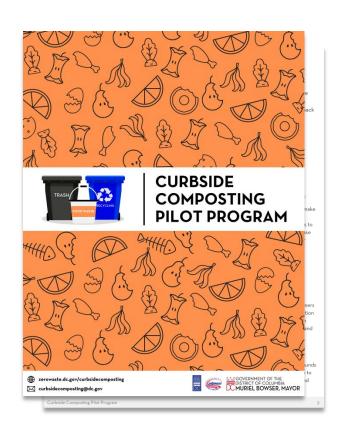
Collection Day Card
with information on
your household's weekly
collection day.



Both collection containers and compostable bags have been tested by DPW in partnership with DC Health for odor and rodent mitigation.



Participant Education



Welcome Packet:

Program Overview, Best Practices, Steps to Success



Oops Tags:

Food waste collection container tagging will occur to prevent and reduce compost contamination.





What happens after food waste collection?

1. Delivered to a Compost Facility





After being picked up, food waste will be taken to a composting facility in the region (primarily Prince George's County).

2. Processed into Compost



There, it will be turned into compost, a nutrient-rich soil amendment.

At the end of the pilot, each participating household will receive compost to use how they wish (e.g., landscaping/gardening).





Data Tracking

- Tonnage collected/diverted
- Participation (set-out rates)
- Contamination Rates
- Service Requests (Missed Collection, Broken/Lost Containers)
- Satisfaction & Areas of Improvement
- Rodent Abatement



CURBSIDE COMPOSTING PILOT PROGRAM



Thank you!

Visit us at <u>zerowaste.dc.gov/curbsidecomposting</u>.

Questions? Email <u>curbsidecomposting@dc.gov</u> or call DPW's Office of Waste Diversion at (202) 645-8245.

