

Update on Durham Region's Transition to Extended Producer Responsibility and Organics Program Changes

April 29, 2024
Township of Brock Council



Purpose

- To provide local councilors with updates on two key 2024
 Waste Management programs:
 - Transitioning of responsibility for Blue Box recycling from municipalities to Producers
 - Planned launch of the Enhanced Green Bin program



Blue Box Regulation (Ontario Regulation 391/21)

Resource Recovery and Circular Economy Act, 2016

- Establishes Extended Producer Responsibility (EPR) for designated products in Ontario.
- Establishes Resource Productivity and Recovery Authority (RPRA) a thirdparty Registrar and oversight agency.

Regulation transfers responsibility for Blue Box recycling from municipalities to Producers

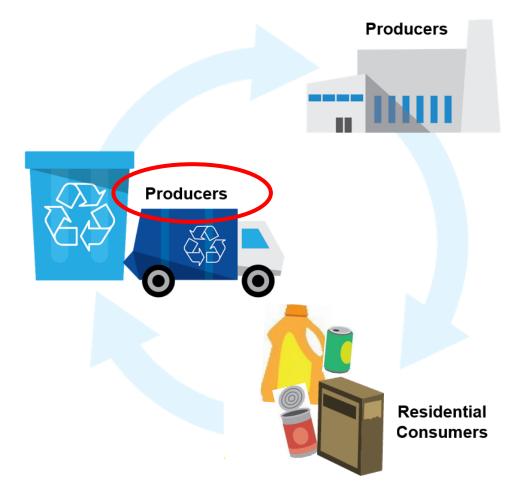
- Regulation requires producers to take over the Blue Box program municipalities to not have the option to maintain control.
- Municipalities are no longer financially or operationally responsible for the Blue Box collection, processing or marketing.
- Producers must meet material collection targets.
- Three-year phase-in for all Ontario municipalities (2023-2025)
- All eight Durham Region local area municipalities will transition to the new regulation on July 1, 2024.
- New Blue Box Program will be fully in effect province-wide January 1, 2026.



Current

After July 1, 2024





Durham Region is a producer in both scenarios due to the paper distributed to residents that could be placed in the Blue Box.



Roles and Responsibilities

Producers work independently or with a PRO to meet their obligations

Producers

Producers will:

- Collect, process and market Blue Box materials.
- Determine collection schedule, type (single vs. two-stream), and container types (carts vs. box) after January 1, 2026 (no changes until then).
- Provide Blue Box public education
- Report data required for RPRA to assess if program performance targets are being met.



RPRA assigns Producer obligations based on reported materials sold in Ontario and provides oversight.









Eligible Sources

Continued – Single-family homes, seasonal residences, multi-residential buildings.

Added in 2026 - Schools, non-profit retirement and long-term care homes, public spaces.

Removed – Business Improvement Areas (BIAs), industrial, commercial, institutional sources, waste management facilities.

July 1, 2024 – December 31, 2025: Durham Region is paying for BIAs to receive Blue Box collection. Blue Box collection for small businesses ends December 31, 2025.

All Ontario communities outside of the <u>Far</u> <u>North</u>, including First Nation communities.





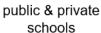


single-family homes

seasonal dwellings

multi-unit residential buildings







specified retirement & long-term care homes



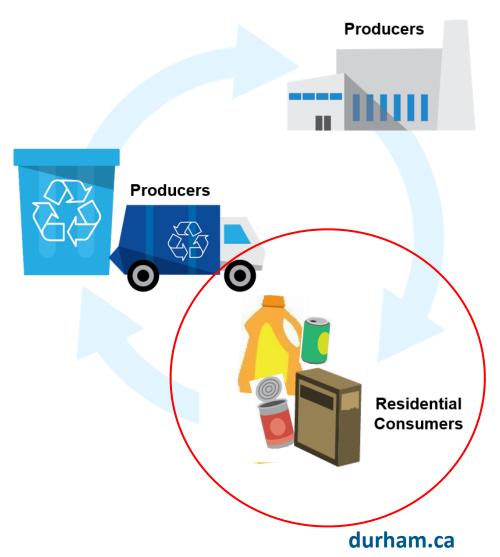
(O. Reg 391/21 s. 1 & 4)

Note: ADDED eligible sources not currently serviced do not become eligible until January 1, 2026.



July 1, 2024, to December 31, 2025

- No change for residents as collection days, accepted materials, and twostream recycling remain the same.
- Miller Waste and GFL collect Blue Box materials (under contract with Circular Materials Ontario (CMO)). The Region's contract with these companies ends on June 30, 2024
- PROs will be allocated a portion of collected materials and will coordinate processing in facilities across Ontario





Transition Communication to Residents

Key messages through to December 31, 2025:



- Starting July 1, 2024, the producers of the paper and packaging collected in the Blue Box are responsible for collecting, processing and marketing the material.
- Miller Waste and GFL will continue to provide curbside collection but will be working for a producer organization, not Durham Region.
- Producers and their contractors will be responsible for providing new and replacement Blue Boxes to residents and following up on any resident concerns with collection service.
- New contractor contact information for resident services has been confirmed and will be shared with residents in June 2024.
- The Region will continue to include Blue Box information in the Waste App and Waste Guide and be compensated by CMO for this work.
- Additional program changes may take place in 2026.



Enhanced Green Bin

- Launches July 1, 2024 for curbside service.
- Wet Anaerobic Digestion (AD) technology of Durham Region's new organic waste processing contract allows additional materials to be accepted in the Green Bin.
- The Enhanced Green Bin will now accept diapers, adult incontinence products, menstrual products, pet waste and pet litter, and other materials.





Promotion of Enhanced Green Bin to Residents

- Residents still required to use 100 per cent compostable Green Bin liner bags.
- No limit to the number of Green Bins that can be placed at the curb for collection.
- Additional Green Bins for extra capacity will be made available.
- The Enhanced Green Bin is a service improvement for residents to dispose of more (odourous) material on a weekly basis and reduce waste for disposal.





Blue Box Transition Communication Channels and Timelines







Durham.ca/BlueBox has been updated with transition messaging.



 Messaging on all digital, radio, television, Regional e-newsletter and social media channels.



 Notices will be placed on Blue Boxes with transition messaging and customer service contact details.



- Durham Region Waste App and Whitby Waste Buddy will distribute key messaging.
- Postcards will be handed out at all spring community events and Regional Waste Management Facilities (WMFs), advising residents of upcoming changes.
- Displays at other community events.



Enhanced Green Bin Communication Channels and Timelines



 Green Bin campaign will run June 2024 to the end of August 2024.



• Advertising channels include digital, radio, television, Regional e-newsletter, transit, social media advertising and mobile signs.



 Durham Region Waste App and Whitby Waste Buddy will include campaign messaging. Updated 'Know Before You Throw' material list.



• Durham.ca, Oshawa.ca and Whitby.ca updated to include new enhanced Green Bin program information.

- Postcard handed out at all spring community events and Regional WMFs advising residents of upcoming changes.
- Displays at other community events.



Questions?

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