

City of London Blue Box Transition

Our "Opt-in" Learnings and Next Steps

AMO Conference, August 22, 2023



- 1. Leading up to July 1, 2023
- 2. During Transition Since July 1, 2023
- 3. Getting Ready for Post-Transition and Related Programs and Projects
- 4. In Summary



How Often do you Stop Delivering a Major Municipal Service?

Not often . . . and especially one that:

- costs thousands of dollars to millions of dollars per year
- reaches almost all residents
- is an easy environmental conversation to have and everyone has an opinion
- you have been doing since the late 1980s/early 1990s

Ministry of the Environment, Conservation and Parks

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Toronto ON M7A 1N3

Ministère de l'Environnement, de la Protection de la nature et des Parcs

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August 15, 2019

Mr. John Coyne
Chair
Stewardship Ontario
1 St Clair Ave. West, 7th Floor
Toronto, ON M4V 1K6

Dear Mr. Coyne:

August 15, 2019, signed by Minister Jeff Yurek, Minister of the Environment, Conservation and Parks



A Big Thanks from London Staff

- AMO (especially Dave Gordon, Peter Hargreave)
- Regional Public Works Commissioner of Ontario (RPWCO)
- Municipal Waste Association (MWA)
- Municipal 3Rs Collaborative (M3RC)
- Continuous Improvement Fund (CIF)
- Waste 2 Resources Ontario (W2RO)

- London City Council(s)
- City of London staff
- Provincial Government
- Circular Materials Ontario (CMO)
- Miller Waste Systems
- Reverse Logistics Group (RLG)





Overview of London's Program

191,000 stops (curb and within multi-residential building

sector (about 875 buildings)

- Opted in:
 - Master Services Agreement (MSA):
 - Collection contractor (subcontractor Miller Waste Systems)
 - Depot collection for Blue Box materials
 - Promotion and education
- July 1, 2023 transition for 2.5 years

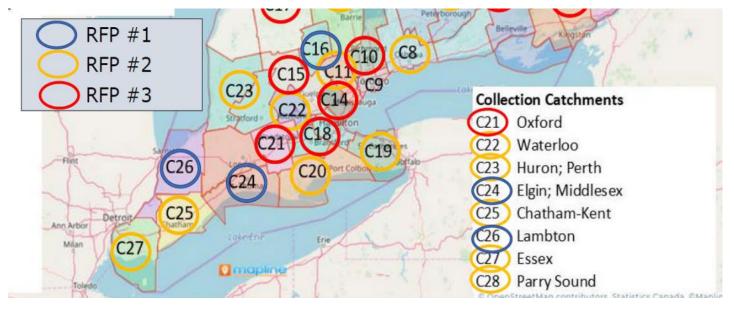






Overview of London's Program (cont'd)

- Receiving Facility in Catchment Area 24
- Sold MRF equipment to Miller Waste **Systems**
- Leased MRF to Miller (10 years with 2, 5year options)







Tips for Opting In or Opting Out

- 1. Taxpayer interactions need to know your recycling business and how connected it is within the community
- 2. Municipal interactions recycling touches many areas:
 - 1. Environment & Infrastructure
 - 2. Planning & Economic Development
 - 3. Clerks
 - 4. Legal
 - 5. Service London (Customer Service)

- 6. Asset Management
- 7. Budget
- 8. Business Administration
- 9. Facilities
- 10. Realty



More Tips for Opting In or Opting Out

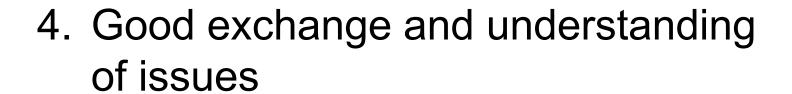
- 3. Make sure you understand all your recycling costs
- 4. Make sure your municipal timeframes are known and understood
- 5. Understand what you will be "losing" and how it may/will be provided in the future . . if at all

Are we "really out" starting January 1, 2026??



Dealing with the Producers

- 1. Positive
- 2. Very professional
- 3. Timely responses



5. Differences of opinion exist – but managed







2. During Transition – Since July 1

- 1. 47 days old at time of slide deck submission (smooth and "seamless")
- 2. 53 days old at AMO session (let's hope it is still smooth and "seamless"!!)



- 3. Working on data reporting "kinks" with RLG but working well together
- 4. We want businesses to be successful and more efficient in recycling



London's Phases of Transition

Phase	Timeframe	Focus
1	July to Dec. 2023	Focus: on transition requirements for reporting and upcoming collection services changes
2	Jan. to June 2024	Focus: 1) Increase recycling collection frequency from 42 to 50 pickups per year and 2) the Missed 10% (by weight)
3	July to Dec. 2024	Focus: Sort it Right – Containers
4	Jan. to June 2025	Focus: Sort it Right – Paper Fibres
5	July to Dec. 2025	Focus: More Blue Box Materials - Getting Londoners ready for the new materials

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Transition Recycling Challenges

- 1. Non-eligible stops (that are on the current program)
- 2. City Facilities recycling
- 3. New Non-eligible stops (that want to join the program)
- 4. Future recycling processing needs in London
- 5. Litter prevention and management



What is London Following Closely

- 1. BB transitions in City of Ottawa and City of Toronto
- 2. The next round of transitions in southwestern Ontario
- 3. Ontario's "Discussion" on Deposit Return Systems









Recycling - What we Need from Businesses . . .

.... the things we do not have access to:

 Store level education for recycling, purchasing products contained in certain types of packaging, etc.

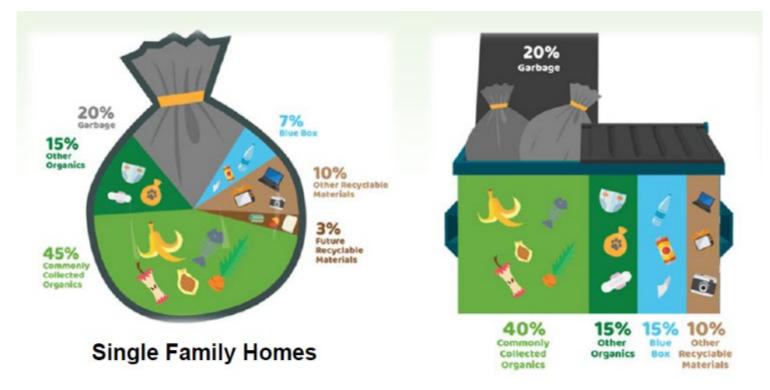


- Ensuring and publicizing improved environmental outcomes
- Supporting the Circular Economy with its purchasing power



3. Getting Ready for Post-Transition and Related Programs and Projects

Current and upcoming Blue Box Materials will represent about 20% of Londoners outputs – More focus on 80%



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Apartments

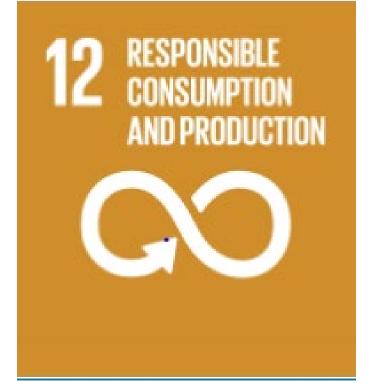


What's Next for London - Recycling

1. Circular Economy (economic opportunities) as part of London's Climate Emergency Action Plan and Council's

2024-2027 Strategic Plan

2. Sustainable Development Goal 12: Responsible consumption and production (and connection with climate change)





What's Next for London - Other

- 1. Implementing Green Bin curbside
- 2. Collaborating on Green Bin (organics management) implementation in the multi-residential sector
- 3. Completing Environmental Assessment for landfill expansion (until 2048) and expanding it





Food - What we Need from Businesses . . .

.... the things we do not have access to:

 Store level education for food, purchasing to avoid food waste, making food last, cooking, etc.



- Responsibility for food rescue
- Shared responsibility for food waste



What we Need from the Province...

- ... follow through on policies and programs to:
- Target Industrial, Commercial and Institutional (IC&I) recyclables
- Advance IC&I activities and regulations for organics and process residuals

To act on the fact that disposal capacity in Ontario is depleting quickly

BY 2032



Things we really DO NOT Know!!

- 1. What <u>could</u> occur starting January 1, 2026?
- 2. What will be the <u>future</u> relationship between households and Producers?
- 3. How non-compliance issues will be <u>really</u> handled?
- 4. What will be the operational role of Resource Productivity and Recovery Association (RPRA) and the reality of being a province-wide organization (regulator)?
- 5. What will be the future role of municipalities



4. In Summary

- 1. Lots of homework needed
- 2. Excellent Ontario municipal examples to follow
- 3. Have backup plan(s)
- 4. Continue collaborations through AMO, M3RC and CIF
- 5. It may not be as easy as you think to hand over the car keys!!

