SUPPLYING RUBBISH / RECYCLING CARTS FOR TOWN SERVICES





Current Rubbish and Recycling Services

- REPUBLIC SERVICES (COLLECTION CONTRACT)
 - On May 16, 2022, JRM was purchased by Republic Services
 - 10-year contract: July 1, 2016 June 30, 2026
 - No change to our current contract:
 - FY23 Contract: \$1,146,975
 - FY24 Contract: \$1,181,384 (3% increase each year for duration of contract)
- COVANTA (RUBBISH DISPOSAL CONTRACT)
 - 5-year contract: July 1, 2020 June 30, 2025
 - FY23 tipping fee: \$95.48 per ton
 - FY24 tipping fee: \$98.35 per ton (3% increase)
 - Approximately 7,000 tons of rubbish per year

Current Rubbish and Recycling Services (cont.)

- BLACK EARTH COMPOST (CURBSIDE FOOD SCRAP COLLECTION)
 - Current subscribers in Reading: 423
 - Estimated annual tonnage for CY2022: 111 tons
 - 4.3 gallons / household / week (avg.)
 - Current Weekly Plans:
 - \$13.99 monthly (weekly pick-up)
 - \$74.99 every 6-months (weekly pick-up)
 - Current Every Other Week Plans:
 - \$10.99 monthly (bi-weekly pick-up)
 - \$55.99 every 6 months (bi-weekly pick-up)
 - New residential subscribers receive a 13-gal. compost bin and their first roll of 13-gal.
 bags from the Town at no cost to the resident.

Who Does the Town Provide Rubbish / Recycling Services To?

- 1, 2, and 3 family residential 6,902
- 1, 2, and 3 unit apartment / condominium 457
- Schools 8
- Municipal buildings 7

What Are the Benefits of Using Carts?

- Rodent Issues
 - Rubbish and recycling will be contained in covered barrels
- Rainfall Issues
 - Ensures that barrels do not fill with rain water, preventing rubbish trucks from spilling foul-smelling rubbish infused water on the roads
- Better containment of contents
 - Any loose rubbish or recycling prevented from blowing around neighborhoods on windy days
- Uniform container identity
 - Containers with uniform appearance, improves the aesthetics of the Town on collection days, and better allows the rubbish and recycling hauler to differentiate and identify rubbish versus recycling contents (recycling cart has different color lid)
- Carts would be purchased by the Town and would be property of the Town

What Are Our Peer Communities Doing For Rubbish and Recycling Services?

- Comparable communities surveyed
- Size of carts
 - Rubbish (64 gallon)
 - Recycling (64 gallon if weekly, 96 gallon if bi-weekly)
- Quantity of carts per household
 - 1 rubbish cart (64 gallon)
 - Residents have option to lease 2nd cart annually
 - Residents can purchase overflow bags
 - 1 recycling cart (64/96 gallon)
- Bulk item disposal
 - 1 item per week (no charge) or unlimited (fee based via rubbish hauler)

Resident Options For Extra Rubbish

Overflow bags (preferred option)

- Residents could purchase 30 gal. overflow bags to be placed with their rubbish cart.
- Could be purchased at local grocery and convenience stores.
 - Retail cost: \$2 to \$3 per bag (est.); Purchase price by Town: \$0.38 per bag (est.)
- Vendor would monitor store inventory; Town would have no involvement with local stores.
- Bags are made of a heavy-duty plastic (1.5 mil) and come customized with the Town seal etc.
- Overflow bags would minimize administrative involvement by the Town.

• Resident Sign-Up for Black Earth Compost Pickup (preferred option)

 Residents could subscribe to Black Earth Compost curbside collection program to eliminate food scraps from their rubbish stream and reduce their weekly curbside rubbish volume.

• Additional Carts per Household (less desirable)

- Each household could obtain 1 additional rubbish cart (64 gal.) for an annual charge; an extra recycle cart (64 gal.) could be obtained for no additional charge.
- Creates logistical challenges for Town staff (storing and distribution) and payment management.

Anticipated Questions

- How many carts would each household receive?
 - Each household would receive (1) 64 gal. rubbish cart, and (1) 64 gal. recycle cart.
- How many carts will the Town need to purchase?
 - The Town would have to purchase approximately 7,400 rubbish carts, and 7,800 recycle carts.
- How much will this cost, and how will it be funded?
 - April (2023) Town Meeting would be asked to approve \$900k to purchase carts.
- Have grant opportunities been explored to fund this?
 - Yes. 2 grant opportunities have been found for funding recycling carts (only).
 - One grant restricts the weekly household rubbish allowance to 35 gal. (Town is not eligible.)
 - We will be applying for the other grant, however, if approved, notice of award may not be received for up to 6 months.

Anticipated Questions (cont.)

What would be the benefit of switching to carts now?

 Having carts in place now would ensure a smooth transition if the Town decided to switch to automated collection when the current rubbish/recycle contract expires 6/2026.

• If funding is approved, when could residents expect to see their carts?

There is at least a 6 to 8 week lead time, allowing for possible delivery in Fall 2023.

Is Republic Services on board if the Town switched to carts?

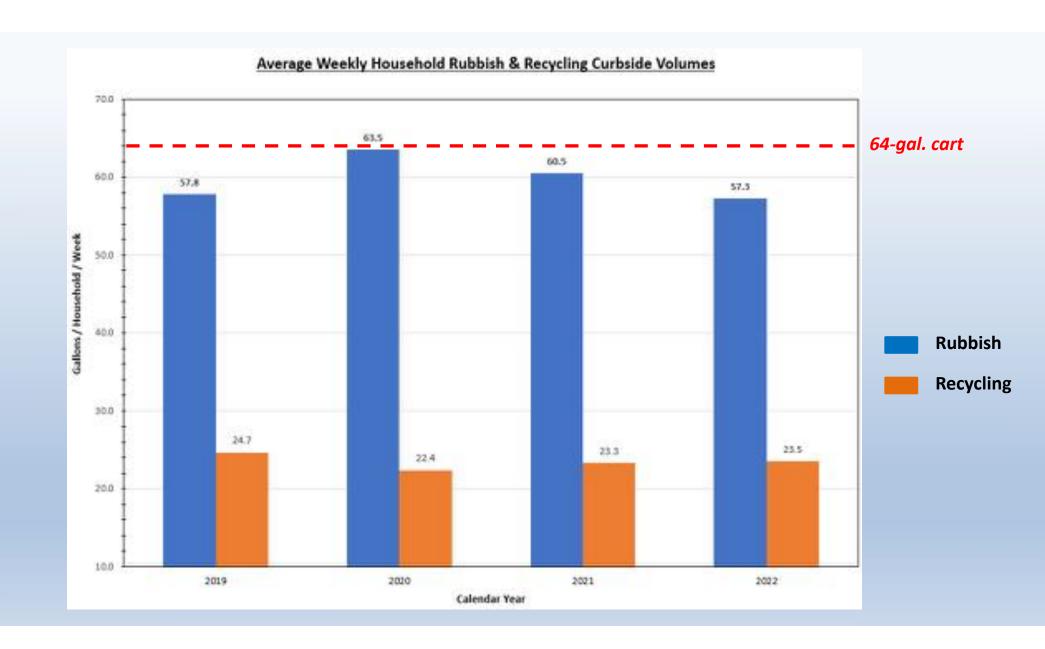
Republic Services sees this as an improvement over our current process, no concerns.

How will the cart program be rolled out?

 The vendor would perform the initial delivery of the rubbish and recycling carts to each household, and then the Department of Public Works would perform maintenance and deliverables as needed.

Anticipated Questions (cont.)

- Why would the Town only provide (1) 64 gal. rubbish cart to each household, when the current rubbish limit is 120 gal. per household?
 - From surveying Reading's peer communities, providing (1) 64 gal. rubbish cart per household would align Reading with what our other peer communities are already doing.
 - Data shows that the average amount of rubbish generated by a single Reading household is less than 64-gallons per week.
- What options exist if a resident has more than 64 gal. of rubbish per week?
 - Residents could purchase the 30 gal. overflow bags to be placed with their rubbish cart.
 - Residents could subscribe to the Black Earth Compost curbside collection program to eliminate food scraps from their rubbish stream and reduce their weekly curbside rubbish volume.
 - Each household could obtain 1 additional rubbish cart (64 gal.) for an annual charge; an extra recycle cart (64 gal.) could be obtained for no additional charge.



Anticipated Questions (cont.)

What are the pros/cons of an overflow bag versus an extra cart?

- PRO: Bags are more economical when you might only have extra rubbish periodically.
- PRO: Bags offer the least administrative alternative for the Town.
- PRO: An extra cart gives the convenience of already having it on hand when it's needed.
- CON: Allowing an extra cart creates logistical challenges for Town staff, since the Town would be responsible
 for storing and distributing the extra carts, as well as managing resident payment options.

How will residents dispose of bulk items?

Residents would still be allowed to place 1 bulk item curbside per week with their rubbish.

What can residents do with their old rubbish and recycle containers?

- The old rubbish containers can be re-purposed for holding yard waste.
- The old red recycle bins make great storage containers.
- Any plastic containers can be recycled at a rigid plastic collection event.
- Any metal containers can be recycled through the curbside scrap metal collection held annually.

Planning Ahead – The Train's Coming!

- Rubbish Disposal Contract (COVANTA)
 - Contract expires June 30, 2025
 - New contract price expected to be significantly higher
- Rubbish/Recycling Collection Contract (REPUBLIC SERVICES)
 - Contract expires June 30, 2026
 - New contract price expected to be significantly higher
- Purchasing carts <u>now</u> would lessen the financial impact on the Town over the next 3 years and would prepare for possible future automated rubbish/recycling collection in 2026.
- Carts would help mitigate rodents, rainfall issues, litter on windy days, and give better aesthetics for the Town.

ANY ADDITIONAL QUESTIONS??