

City Operations Waste Services

Edmonton

Coronation Eco Station Expansion

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Utility Committee

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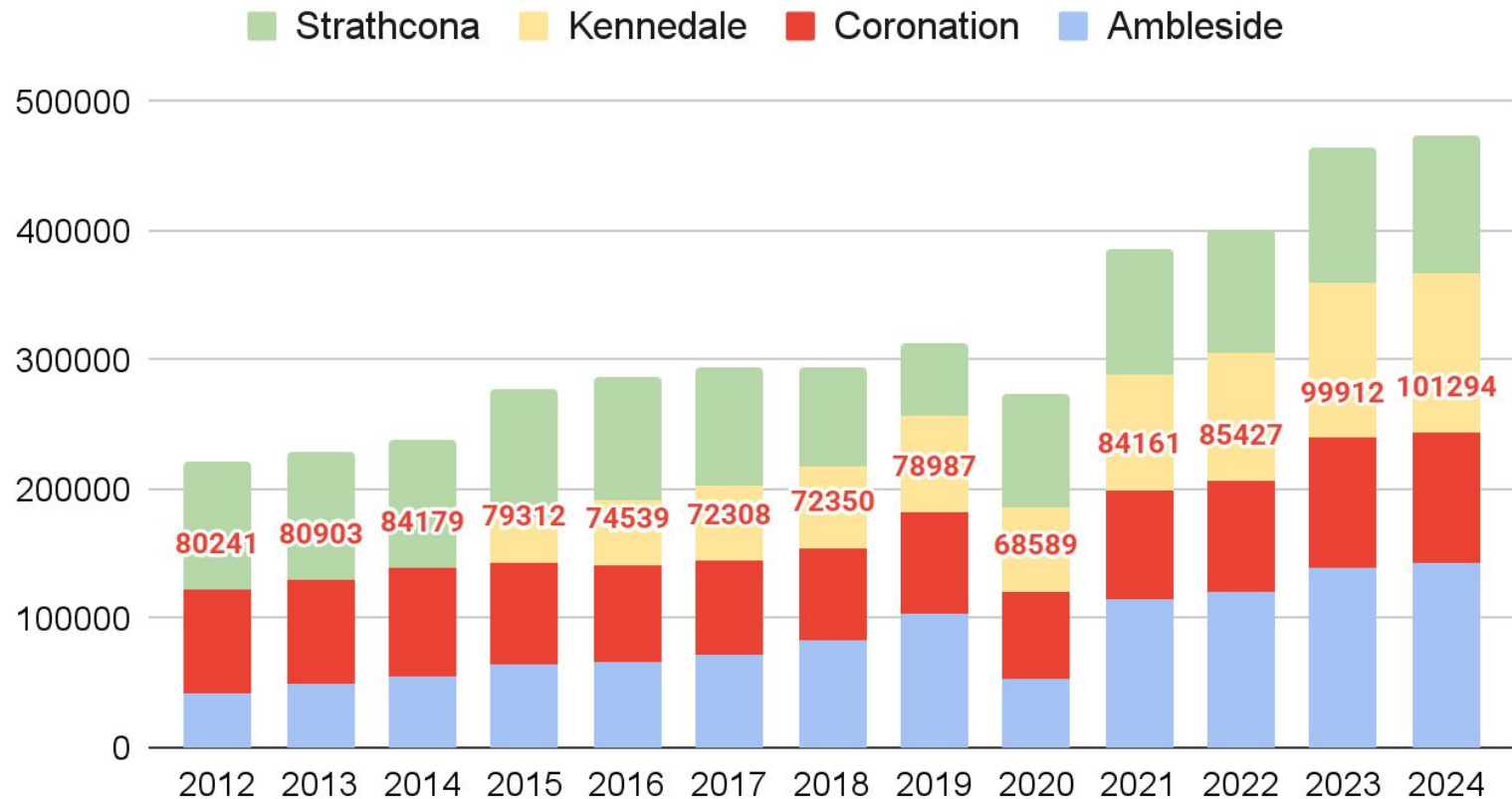
Coronation Eco Station

- Converted from a waste transfer station in 2000.
- Second-oldest and smallest of Edmonton's four Eco Stations.
- No significant capital investments or improvements to Coronation in 25 years.



11440 143 Street NW

Eco Station Traffic Volume



1 million+ Coronation visitors 2012-2024

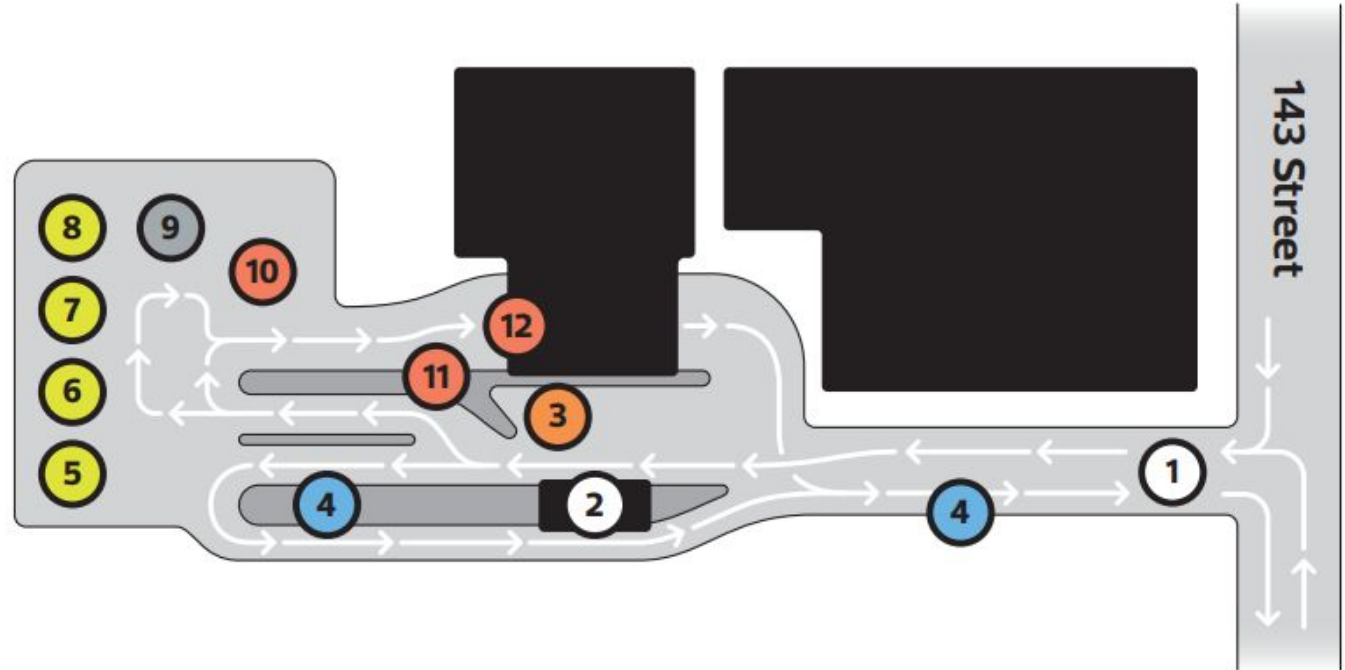


Coronation Business Case

- North half of Coronation site was purchased from EPCOR in 2021 and allows for expansion.
- Site expansion allows for improved site layout and public traffic flow for enhanced safety and customer experience.
 - New public entrance separate from site exit and other operational traffic
 - New secondary site access for operational traffic
 - Additional space for customer drop-off area
 - Reduces vehicle interactions, improves safety
 - More efficient waste drop-off operations
- Improvements to staff facilities including accessibility and sustainability upgrades.

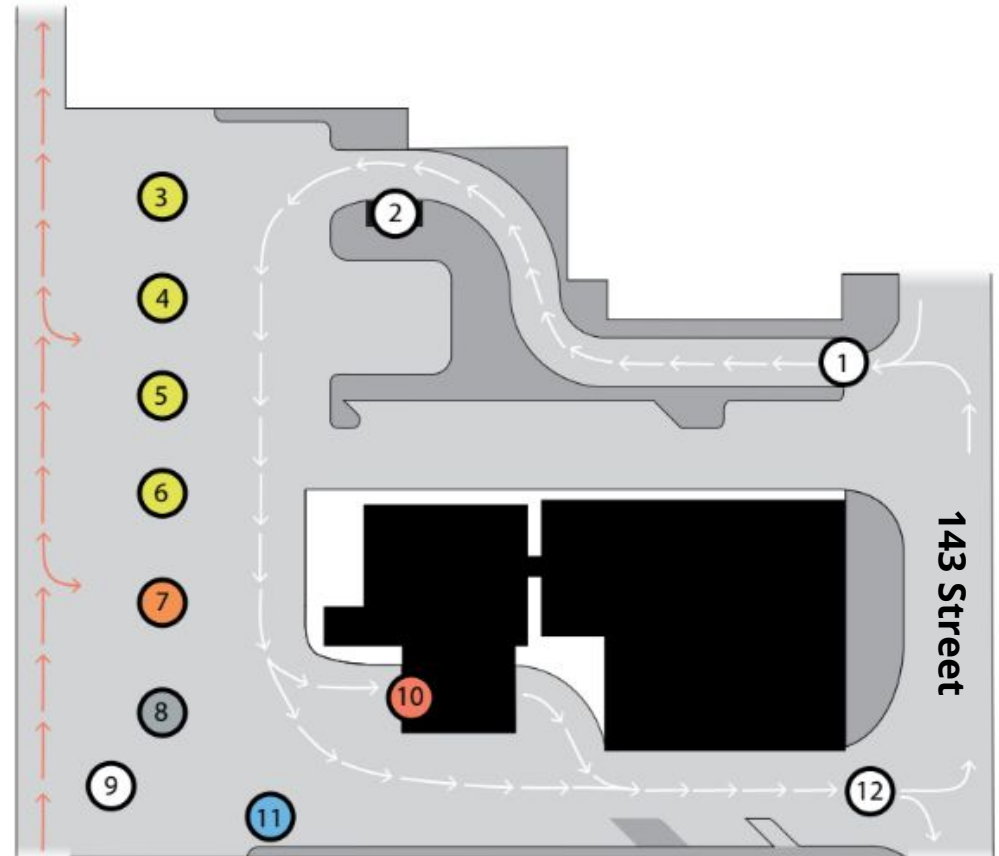
Current Coronation Journey Map

- ① Entrance / Exit
- ② Payment Kiosk
- ③ Yard Waste
- ④ Recycling Areas
- ⑤ Scrap Metals
- ⑥ Large Appliances
- ⑦ Mattresses, Box Springs
- ⑧ Tires
- ⑨ Garbage Area
- ⑩ Small Appliances, Electronics
- ⑪ Monitors, TV's
- ⑫ Household Hazardous Waste



Proposed Coronation Journey Map

- ① Entrance
- ② Payment Kiosk
- ③ Tires
- ④ Mattresses, Box Spring
- ⑤ Large Appliances
- ⑥ Scrap Metals
- ⑦ Yard Waste
- ⑧ Garbage Area
- ⑨ Compost & Mulch Pick-up
- ⑩ Household Hazardous Waste, Small Appliances, Electronics, Monitors, TVs
- ⑪ Recycling Area
- ⑫ Exit



Project Cost & Management

- **\$13.5 million** to expand Coronation Eco Station.
- New standalone Coronation Eco Station Expansion capital profile would be created in spring SCBA.
 - Total capital profile (\$16.3 million) includes existing spend on land purchase (\$2.4 million) and design costs (\$0.4 million).
- If approved, construction would begin Q3/Q4 2025. The projected completion date is Q2 2027.

Next Steps

- These changes would improve the customer experience for visitors, increase efficiency of site operations and support the responsible management of City infrastructure.
- Edmontonians would be directed to other Eco Stations or Recycling Depots. Communications would begin before closure.



Thank you. Questions?

edmonton.ca/EcoStations
edmonton.ca/waste

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