



CITY OF PRINCE ALBERT

Waste Management, Diversion and Recycling

Saskatchewan Waste Reduction
Council
October 4, 2022

Overview

- Waste Collection
- Recycling & Diversion
- Landfill

Waste Collection

- The City collects municipal solid waste, yard waste and recycling
- 6 side load trucks
- 2 rear load trucks
- Several light trucks
- City sanitation trucks collect over 10,000 tonnes of material annually



Recycling

- The City is a member of the North Central Saskatchewan Waste Management Corporation (NCSWMC) - collected 3,676 tonnes in 2021
 - Paper and cardboard
 - Metal food containers and foil
 - Plastic 1-7
 - Beverage containers (milk, juice, water, soda)
- 11 Municipalities and PANP
- Household collection
- 5 recycling depots



Collection and Recycling App

- 2022 upgrading app (Recycle Coach)
- Auto location for collection areas
- Pick-up reminders
- “What goes where” tool
- Event notices
- <https://www.citypa.ca/en/living-in-our-community/waste-collection-calendar.aspx>

 Prince Albert, Saskatchewan,
Canada

*Unleash the true potential
of community recycling
and make a positive impact.*



Download the Recycle Coach app to get official waste & recycling information from your local government.



Personalized collection calendar
and pick-up reminders

What Goes Where
material look-up tool

Drop-off locations and local
recycling events

Household Hazardous Waste (HHW)

- The City of Prince Albert hosts one HHW event annually
- Support for the event is received through Product Care
- 2021 – 2,528 kg
- Currently we are exploring the establishment of a HHW permanent depot



Tires

- In 2021 - 2,609 tires were collected
- Tire Stewardship of Saskatchewan



Yard Waste

- The City collects yard waste in paper bags
- Originally collected in plastic bags
- 2021 – approximately 2,500 tonnes were collected
- Trial screening
- Currently reviewing our process



Eco Centre

- Agreement with Saskatchewan Association for Resource Recovery Cooperation (SARRC)
- Waste oil, Filters, Containers and Antifreeze
- 2021
 - 26,560 Litres of Oil
 - 1,025 liters of Antifreeze
 - 1,641 kg of filters
 - 2,330 kg of containers



Scrap Metal

- Accept metal and appliances
- Removal of refrigerants
- Approximately 300 tonnes in 2021



Clean Wood

- Tree branches and untreated lumber
- 3,469 tonnes in 2021
- Controlled burn annually



Concrete & Asphalt

- 25,280 tonnes in 2021
- Trial crushing this year
- Looking to repurpose the material
- Road base, surface improvements, backfilling infrastructure



Plastic Bag Ban

- Originally to be established August, 2020
- Implemented October 12, 2021
- Encourage use of reusable bags
- Decrease material being landfilled and litter
- Not currently considering other bans

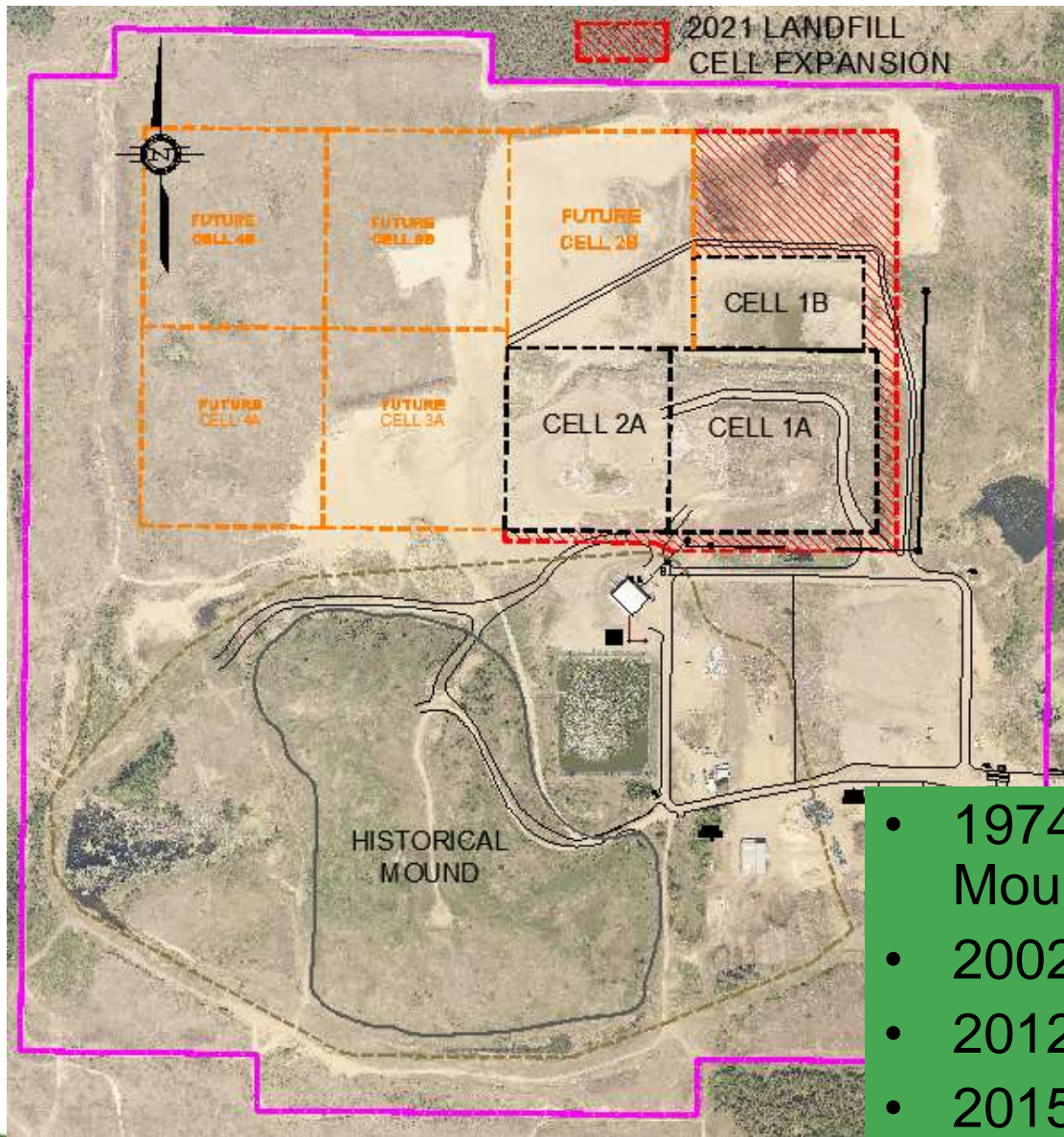


Other Recycling/Diversion

- Batteries
- Propane tanks
- Paint
- Fluorescent Light bulbs



Landfill History



- 1974 Historical Landfill Mound
- 2002 Cell 1A Construction
- 2012 Cell 2A Construction
- 2015 Cell 1B Construction

Landfill

- Receives approximately 75,000 tonnes of material annually
- Of this, approximately 35-40,000 tonnes is landfilled
- Recent expansion commissioned this year has a life expectancy of over 40 years
- Cost of approximately 6 million



Questions?

Todd Olexson
Sanitation Manager
City of Prince Albert
tolexson@citypa.com
(306) 953-4929