



# Landfill Triage Study

Funded by University of Regina



# “Energy & Sustainability Framework”

- Published in 2022
- develop a low carbon pathway
- increasing the recycling rate to divert around two-thirds of waste by 2025



# What others are doing



Reykjavik Iceland

# Saskatoon Landfill Park 2023

- Recovery Park was designed to improve recycling options at the landfill and provide space to develop future diversion opportunities. The materials being considered for acceptance include:
  - mixed metals
  - appliances
  - construction and demolition waste
  - rigid plastics
  - household hazardous waste
  - bicycles
  - used oil and antifreeze
  - elm wood

# Enhanced recycling and reuse methodology

- Report highlighting quick wins that could be easily adopted in Regina.
- We want to use the report to provide insight on what materials could easily be recycled and what mechanisms need to be in place.
- Habitat for Humanity Restore operations
- bicycles to an inner-city bike repair coop (Saskatoon)
- furniture to various goodwill operations,
- clothing and cloth to community stores, rags and cloth to sewing programs etc.
- appliance parts that are no longer manufactured but are needed by the appliance repair industry,

# Appliance Recycling

- Support Local Appliance repair
- Local companies have booths or drop off spots at landfill
- Local appliance repairs shops can be drop off depots
- Their efforts can be subsidized by receiving \$\$\$ from scrap metal



# Appliance Repair Depot

Controllers, knob, simple parts



Dishwasher Trays



# Appliance Repair Depots - drop off locations

**Drop off area**



**Note – newer appliances**







The Climate  
Reality Project  
Regina Chapter



# enviROCOLLECTive



REGINA's  
**COMMUNITY**  
CLIMATE HUB

SUSTAINABLE  
DEVELOPMENT  
**GOALS**