

# Strathcona County's Waste Management Roadmap

## 2021 PROGRAM PERFORMANCE

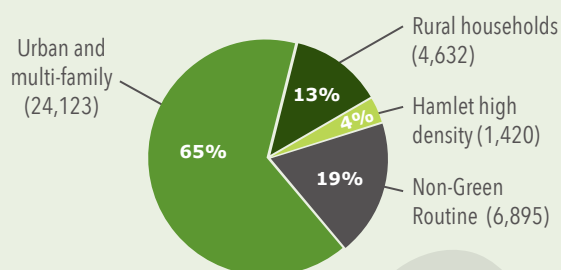
Guided by our Waste Management Roadmap, Strathcona County is embarking on a journey to shift how we as a community think about and manage our waste together. With our waste system in a continuous state of flux, it is important that there is a constant cycle of monitoring and improvement; having feedback built into the process

and the ability to adjust and adapt will ensure that we remain responsive. A key component of the success of this strategy is the evaluation of its initiatives through the presentation of this annual program performance update and report card that assesses the learning and progress on the Roadmap.



### GREEN ROUTINE

**30,175** HOUSEHOLDS PARTICIPATING

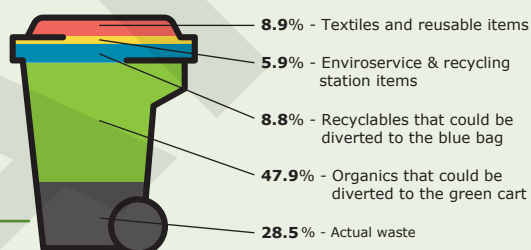


THE DIVERSION RATE IS **57%**

**CURRENTLY** EACH HOUSEHOLD SENDS **452 KG** TO LANDFILL ANNUALLY  
(-41kg from 2020 - which was a COVID year)

THAT'S THE SAME WEIGHT AS A FEMALE **MOOSE**

### WHAT'S IN THE BLACK CART?



### IDEALLY...

If we recycled, composted and diverted everything possible each household would only send **129kg** to landfill annually.

THAT'S ONLY THE WEIGHT OF **FOUR BEAVERS**

By each of us making a small change, together we can make a big difference.

### EFFICIENT AND EFFECTIVE SERVICES

Utilities continually works directly with Transportation and Agriculture Services and Transportation Planning and Engineering to ensure uninterrupted collection during road construction, snow clearing and street sweeping.

**LESS THAN 0.05%**  
MISSED COLLECTIONS



**GHG STAT**  
TBD

**\$25.45/MONTH** AVERAGE COST  
No increase for the last 8 years.

## PARTICIPATION & SATISFACTION



### SATISFACTION RATES

Green Routine



(+3% from 2020)

Broadview



(+6% from 2020)

BROADVIEW



HAD OVER **44,000** VISITS IN 2021



Utilities conducts waste audits to improve education and reduce waste going to the landfill. This program allows Utilities to monitor progress at the source, and provide feedback to residents on their efforts.



**10,868** CARTS AUDITED IN 2021

**8%** CONTAMINATION RATE



**5,910** GOLD STARS AWARDED

## RECYCLE & ENVIROSERVICE STATIONS



There are Community Recycle Stations at Broadview, Ardrossan and monthly recycling events at South Cooking Lake.



**Recycling - Organics - Tires  
Household Hazardous Wastes**

**4,684 TONNES**

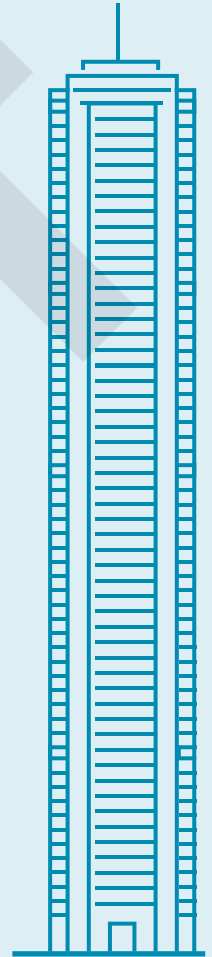
DIVERTED IN 2021

↓  
THAT'S A **98%**  
DIVERSION RATE

**1,100 MATRESSES**

WERE COLLECTED IN 2021

↓  
**Stacked together that's  
TALLER THAN THE  
STANTEC TOWER**



## INITIATIVES



### IN PROGRESS AND UPCOMING

- Sort & Save program that incentivizes residents to participate and divert
- Extended Producer Responsibility provincial regulatory approval June 2022
- New HodgePodge Lodge at Broadview
- Joint partnership with school boards for waste programs
- Next steps for Commercial Waste Strategy
- Regional Solid Waste Collaborative Data Strategy

### COMPLETED

- Public engagement with the Commercial Sector
- Pay As You Throw survey
- Regional Solid Waste Collaborative - Monitoring & Measurement Program
- Outreach & Education initiatives restarted post-COVID

