



Bylaw 12113 – Amendment to Solid Waste Regulation Bylaw No. 10106

Utility Services | November 23, 2020

Agenda

- ▶ Overview
- ▶ Waste Initiatives
- ▶ Rate Adjustments
- ▶ Further Discussion

Waste Initiatives

▶ Regional Consistency

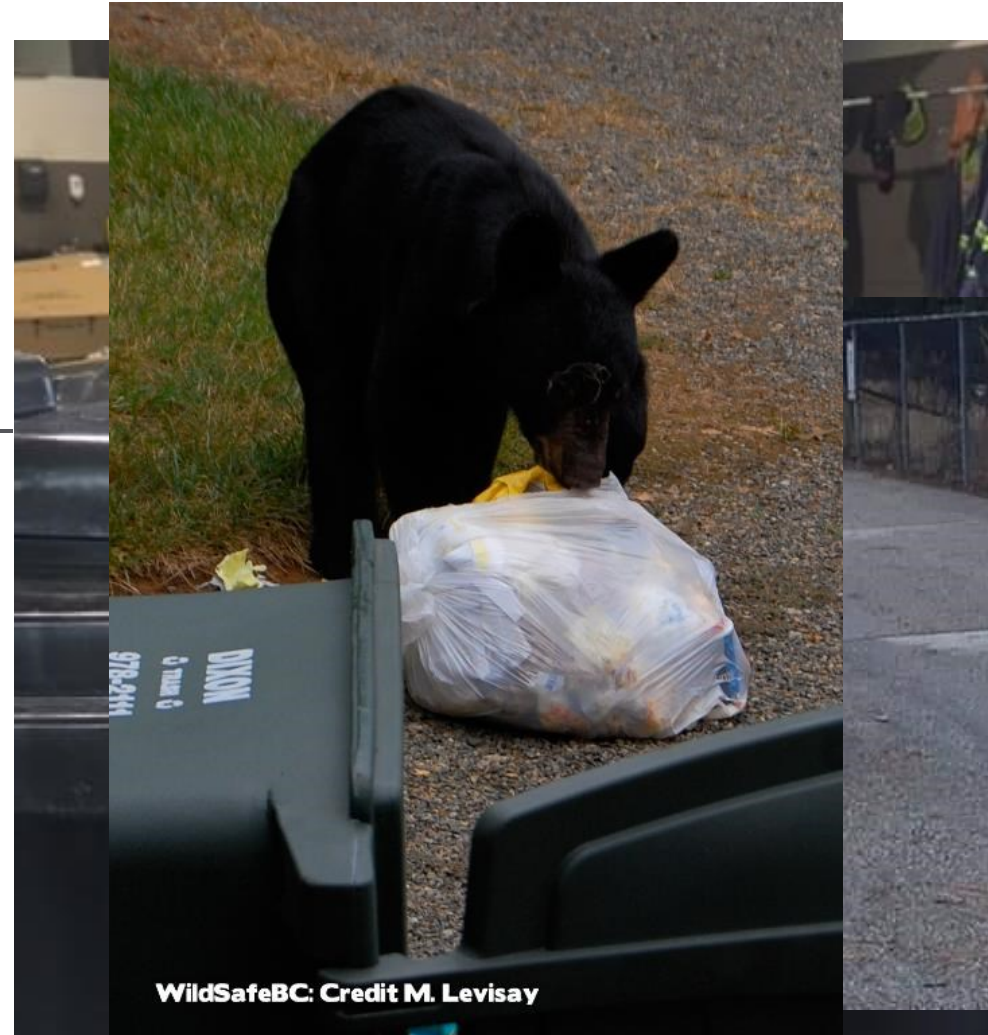
- ▶ Update bylaw to reflect current practices and contracts
 - ▶ Reflect increased service levels
 - ▶ Options for additional yard waste carts
 - ▶ Standardized in all Regional Municipal Bylaws

▶ Waste Reduction

- ▶ Align Bylaw to Provincial and Regional Definitions
 - ▶ Add to or clarify mandatory recyclables
 - ▶ Align definitions to Provincial Requirements

Waste Initiatives

- ▶ Wildlife Management
 - ▶ Increasing interaction at development/nature interface
 - ▶ Wildlife Resistant Carts – Pilot Program
 - ▶ Education and Enforcement Opportunities
 - ▶ Photos courtesy of Rae Stewart - CORD



WildSafeBC: Credit M. Levisay

Rate Adjustments

- ▶ Reflects current Solid Waste Financial Model
 - ▶ Include or update selected rates to ensure cost recovery on selected materials
 - ▶ Shingles
 - ▶ Biosolids composted
 - ▶ Tires
 - ▶ Mattresses



Rate Adjustments

- ▶ Simplify and update Taxation Rate table to reflect increases in curbside cart collection program
 - ▶ Increase of 0.6% in 2021
 - ▶ Increased service with extended yard waste pick up
- ▶ Update per vehicle transaction rates
 - ▶ Used only if scale breaks down
 - ▶ Has not been updated with previous rate changes

Further Discussion

- ▶ Tipping fees consider Capital and Operating and Closure costs
- ▶ There are additional indirect costs and liabilities to the City
- ▶ Examples of liabilities include:
 - ▶ Increased road wear and maintenance
 - ▶ Litter picking on public roads
 - ▶ Lower property tax revenues due to limitations on development
 - ▶ Nuisance on adjacent properties

Further Discussion

- ▶ Some added benefits of landfill ownership to the City include
 - ▶ Local economic benefits for jobs and service industries
 - ▶ Lower hauling fees for wastes
 - ▶ Decreased GHG emissions



Further Discussion

- ▶ Staff will evaluate the magnitude of these indirect costs and how these costs to Kelowna taxpayers could be mitigated
- ▶ The cost and benefits would be assessed to ensure that Landfill Operations are not a net burden to the City
- ▶ Potential offsets if required could include
 - ▶ Adjusting tipping fees
 - ▶ Host fees
 - ▶ Waived tipping fees for City projects
 - ▶ Road improvement/infrastructure fees
- ▶ Staff will report back to Council (Summer 2021)



Questions?

For more information, visit kelowna.ca.