

Industrial, Commercial and Institutional (ICI) Waste Diversion Strategy, As Approved 2014 May 12

The following attachment is from 2014 May 12 Council approved Report UCS2014-0259 (Industrial, Commercial and Institutional (ICI) Waste Diversion Strategy).

Strategic Framework

GOAL: 80/20 by 2020

STRATEGY: Divert Industrial, Commercial and Institutional (ICI) waste from landfills

TARGET: 80 per cent of ICI waste will be diverted from landfills by 2020

INDICATORS: % ICI material diverted from waste stream; % of each ICI material diverted

ACTIONS:

1. Implement a comprehensive set of diversion tools for all materials in the ICI sector.
2. Target the most common materials and largest generators to maximize diversion.

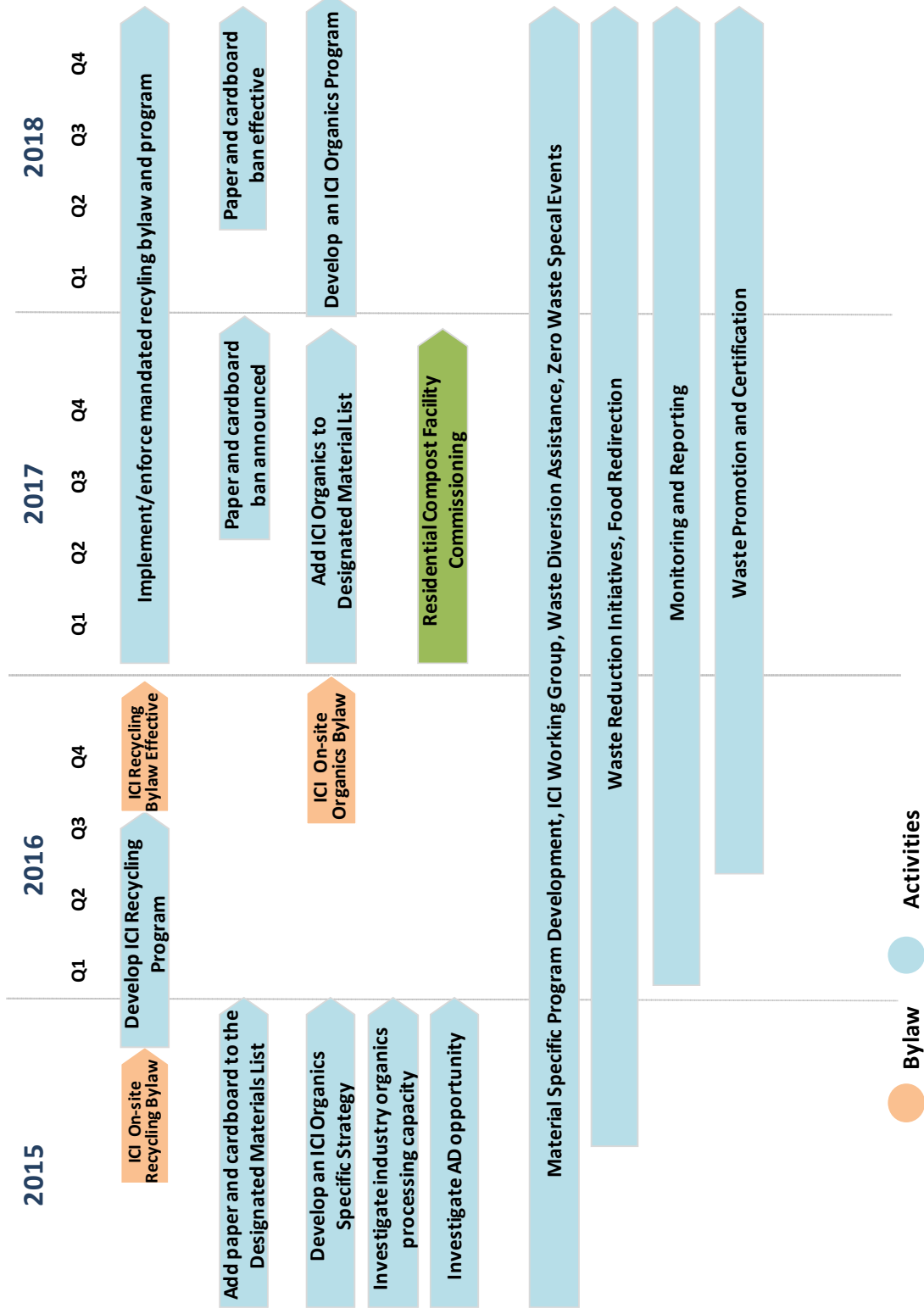
Strategic Elements

1. Implement a comprehensive set of diversion tools for all materials in the ICI sector:
 - a. Amend the Waste and Recycling Bylaw (20M2001) to maximize diversion of ICI waste materials and include:
 - Mandatory source separation for all materials;
 - Differential tipping fees and;
 - Landfill bans.
 - b. Create partnerships and synergies for a more effective and collaborative effort in advancing ICI waste diversion.
 - Establish a Stakeholder Working Group on Waste Diversion;
 - Lobby Federal/Provincial governments for new initiatives and;
 - Establish a Collaborative Data Management and reporting system.

- c. Establish education and awareness of ICI waste reduction and diversion through:
 - Waste diversion assistance;
 - Waste diversion promotion/certification standards and;
 - Promoting green procurement
 - d. Develop infrastructure and programs for source separated materials utilizing:
 - Zero waste events;
 - Food redirection and;
 - Monitoring infrastructure development and materials markets.
2. Maximize diversion by targeting materials with highest proportion and sources generating the most of that material first.
- a. Eliminate paper and cardboard from landfills
 - Add paper and cardboard to the designated materials list and;
 - Ban paper and cardboard
 - b. Maximize the diversion of organics from City landfills
 - Develop an Organics specific strategy that will consider industry organics processing capacity and potential as well as anaerobic digestion opportunities.
 - Add organics to the designated materials list
 - Mandate organics source separation
 - Ban organics

TIMELINE

ICI Waste Diversion Strategy Implementation (2015-2018)



TIMELINE

ICI Waste Diversion Strategy Implementation (2019-2022)

