

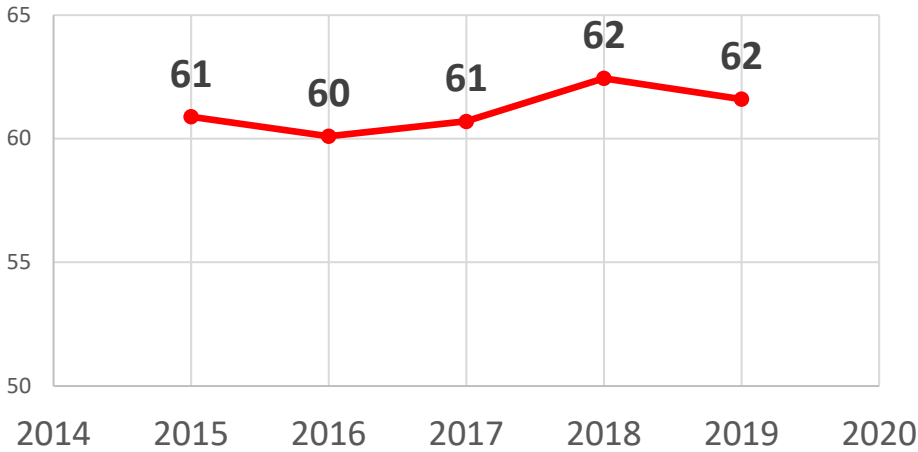
# Reducing Waste

Understanding how waste is governed in  
Kingston

G.D.



% Waste diverted

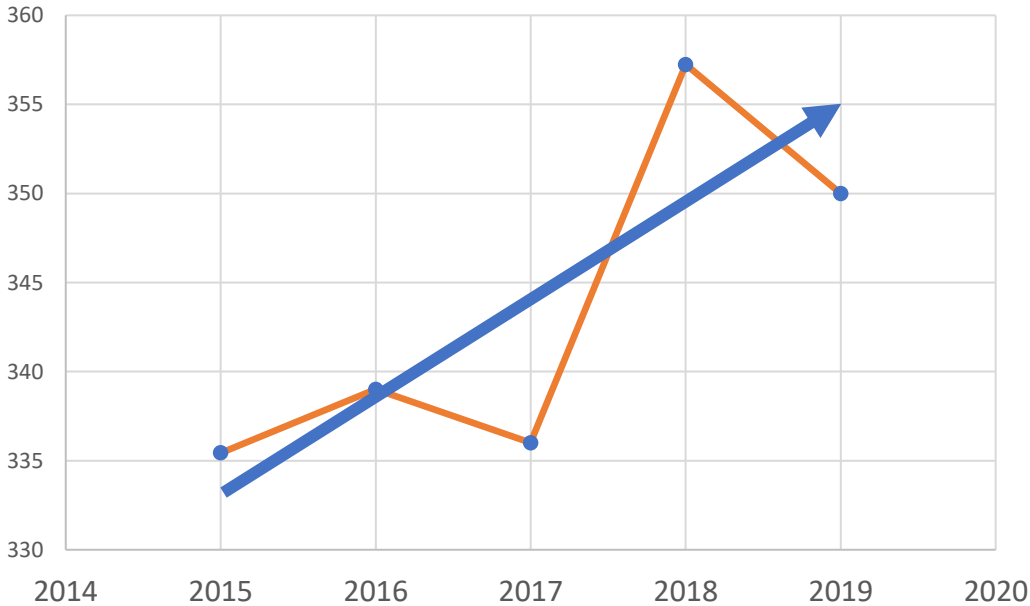


According to City of Kingston Website:  
“The City aims to divert 65% of residential waste from landfill by 2025”

Not quite meeting the 65% diversion rate yet

Waste generation has been increasing over time (2015 – 2019)

Waste Generated kg/capita



# Beyond the Blue Box

**Ontario's Fresh Start on  
Waste Diversion and the  
Circular Economy**

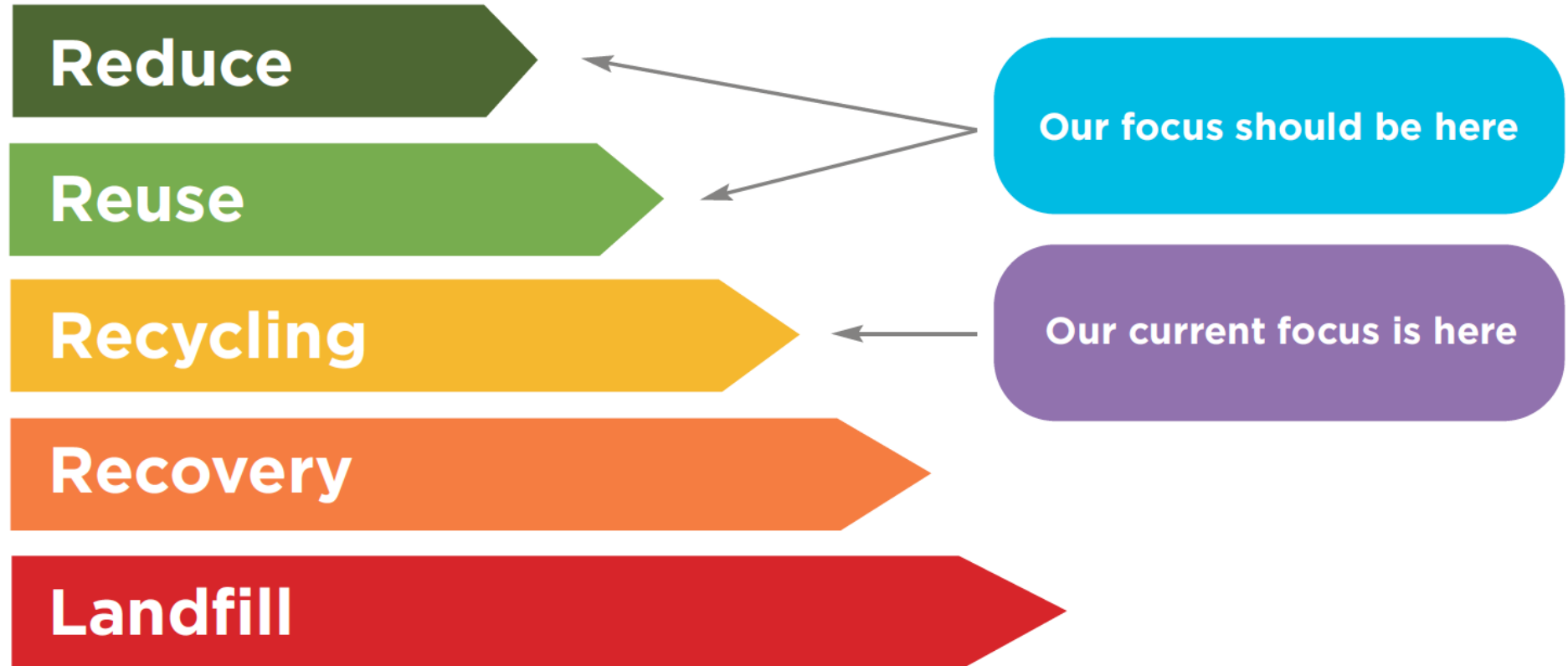


A Special Report to the  
Legislative Assembly of Ontario  
October 2017



**Environmental  
Commissioner  
of Ontario**

Most favoured option



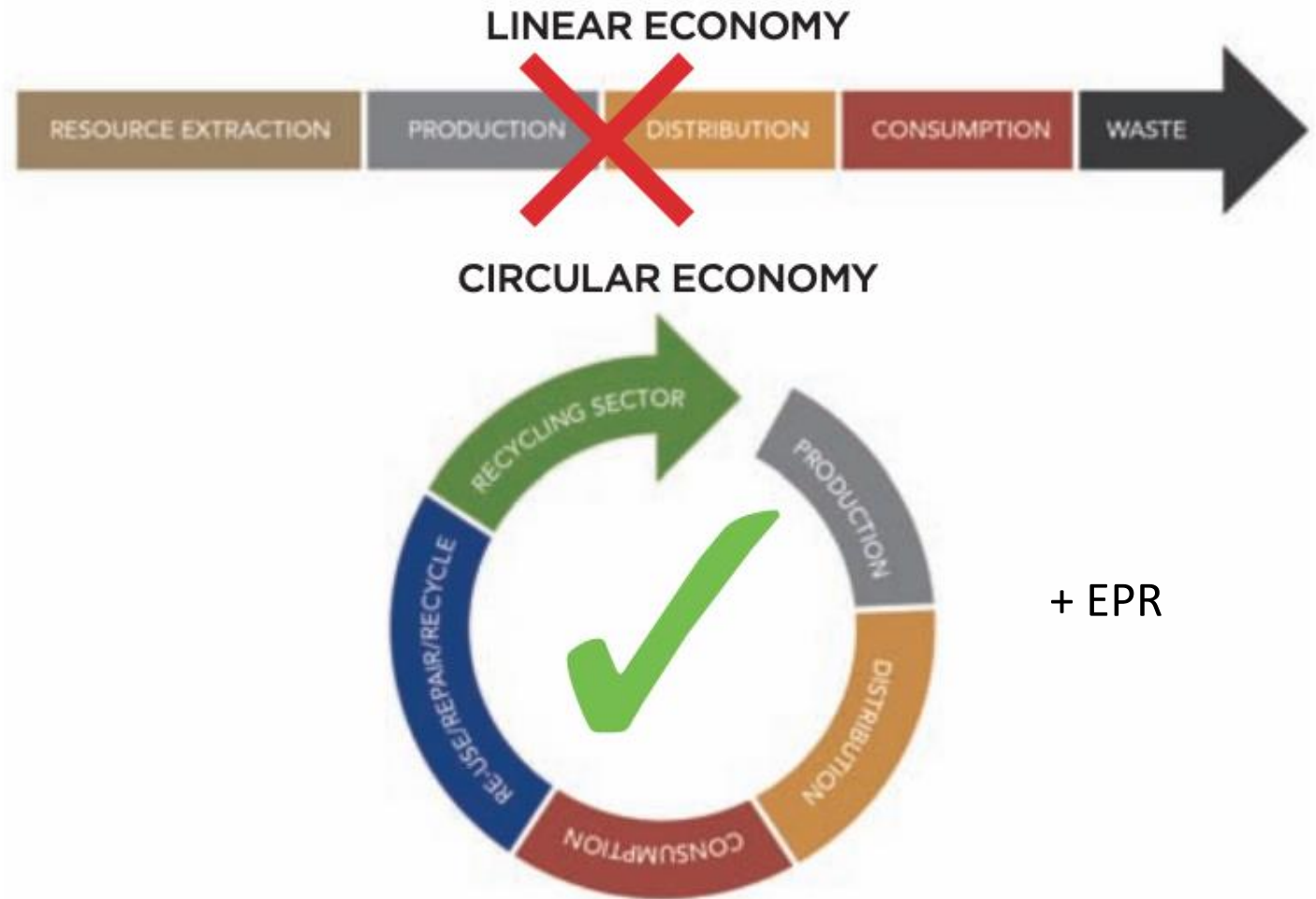
Least favoured option

FIGURE 4.2. The Waste Hierarchy. Ontario's new Strategy aims to focus on more than just recycling.  
Source: Created by the ECO.

2016 - Province of Ontario's Waste Diversion Act was repealed  
- Replaced with the Waste-Free Ontario Act (2016)



2023 – Transition  
Blue Box system



## BLUE BOX



WHITE  
STYROFOAM



STEEL AND  
ALUMINUM CANS,  
FOIL AND PLATES



COFFEE  
CUP LIDS



PAPER CANS WITH  
STEEL ENDS



CLEAR AND COLOURED GLASS  
BOTTLES AND JARS



PLASTIC BOTTLES, JARS,  
TRAYS AND CLAMSHELLS

## GREEN BIN



TEA BAGS AND  
COFFEE GROUNDS



GRAIN AND DAIRY  
PRODUCTS



FRUIT AND VEGETABLE SCRAPS



MEAT, EGGS, SEAFOOD AND BONES



SOILED PAPER  
PRODUCTS



OTHER ITEMS DRYER  
LINT, POPSICLE STICKS

## GREY BOX



PAPER COFFEE CUPS  
(LIDS REMOVED)



CARTONS, DRINK  
BOXES



STRETCHY PLASTIC  
BAGS AND FILM



BOXES, EGG  
CARTONS & TUBES



NEWSPAPERS FLYERS AND  
HOUSEHOLD PAPER



CARDBOARD BUNDLED  
BESIDE GREY BOX





Map out the patchwork of players involved in Waste Management in the city of Kingston (KFLA region).

Who does what?  
Contracts?  
Where does material go?  
Cost to public/city?



## Recycling (hauling, sorting, selling)

### Composting Organics



### Public Waste Education



### Hazardous Waste disposal



### Residential & Business Garbage







## FACTSHEET:

Is current system economical?

How to bringing **REDUCTION**  
to the forefront?

**Thank you**  
**Questions?**