

A Waste Solution Plan for Toronto

Source separate, collect, process and market resources:

organics

yard waste

recyclables

scrap metal

toxics

Divert more resources through: *(working examples in brackets)*

- **Product stewardship** * *(Xerox in The Netherlands)*
- **Packaging reduction & stewardship** * *(No Frills, Brewer's Retail)*
- **Bottle deposit program** * *(PEI, Quebec)*
- * municipal government to promote federal and provincial action
- **Construction/demolition reuse & recycle** *(Kimco in Kingston)*
- **Manufacturers' waste exchange** *(Eversoft Foam Ltd.)*
- **Take it Back to retailer program** *(Ottawa)*
- **Reuse and resale centres** *(Goodwill)*
- **Deconstruction centres** *(Sleep Country)*
- **Scavenger days** *(Oakville)*

Encourage greater source separation by:

- **Pay as You Throw** for mixed waste
- **Material bans** at mixed waste disposal sites
- **Public education** to increase participation

At final materials recovery facility:

Remove remaining reusable, recyclable & toxic materials

Aerobically process residual to create stabilized material

- minimize birds & animals at site
- minimize leachate & methane
 - eliminate odour
 - reduce waste quantity and volume



Lined Landfill
with leachate
collection