

Circular economy

Solid Waste Management Plan Update

VISION AND GUIDING PRINCIPLES

Paul Henderson, P.Eng.

General Manager, Solid Waste Services

GUIDING POLICY & TARGETS

2011 Solid Waste Management Plan



10% Reduction Waste Generation (Achieved 11%)

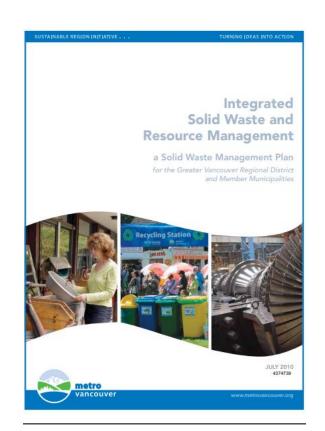
Generation = Recycled + Disposed



80% Recycling Rate

(Achieved 65%)

Recycling Rate = Recycled / Generated



ZERO WASTE & CIRCULAR ECONOMY





THE 3 PRINCIPLES OF THE CIRCULAR ECONOMY



SOLID WASTE MANAGEMENT PLAN UPDATE





ENGAGEMENT FEEDBACK

First Nations

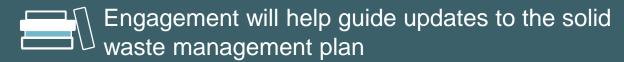
Member **Jurisdictions**

Waste/Recycling Industry

Businesses and Institutions

Non-Profits Residents





VISION AND GUIDING PRINCIPLES ENGAGEMENT

2023 Timeline



GATHERING FEEDBACK

Guiding Principles: Values

Vision: Destination

Consider values of everyone in the region

Values, interests, and priorities related to the handling of products, packaging, and materials that are no longer needed

Important waste reduction, recycling, and garbage disposal topics, now and into the future

What could be better in the future

WHAT WE'VE HEARD SO FAR



Affordability and accessibility



Stewardship and environmental protection



Public space cleanliness (litter)



Convenience, simplicity and harmonization across region



Accountability – manufacturers, businesses, consumers



Product and packaging design for recycling, reuse and repair



Pollution reduction and health impacts

THEMES FROM OTHER LEADING JURISDICTIONS



Social, Environmental and Economic Sustainability



Recovery and Reuse

Waste Reduction



Collaboration at all Levels





Waste Management
Hierarchy



Social Justice, Equity and Accessibility

NEXT STEPS

- Continue to update REAC at regular meetings
- Report back to Zero Waste Committee after meetings/workshops with First Nations, advisory committees, and member jurisdiction staff
- Launch public engagement
- Vision and guiding principles engagement report
- Provide draft vision statement and guiding principles to the Zero Waste Committee and Board for consideration



Questions