

Circular Cities and Regions Initiative Project Update

(March 2021 to April 2022)

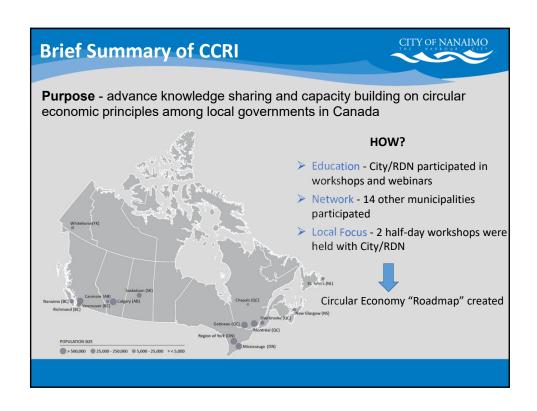
Taaj Daliran, Manager, Sanitation, Recycling & Cemeteries Jesse Eckert, Zero Waste Coordinator

What is the Circular Economy?



September 2021 – Council passed a motion requesting the development of a Zero Waste and Circular Economy Strategy...why do we need one and what could this look like?







CCRI Roadmap has 2 focus areas



BUILT ENVIRONMENT:

- Set a strong strategic direction in planning documents
- Incentivize circular business practices within the construction industry
- Prioritize land development in proximity to established transportation & transit corridors

INNOVATION AND ECONOMIC DIVERSIFICATION:

- Promote awareness and a circular economy brand for Nanaimo
- Explore opportunities to support circular innovation
- Create policies that facilitate the circular economy

Roadmap was created by Dillon Consulting with input from select Staff/Council

Next Steps



- 1. Several policies that support the Roadmap recommendations have already been incorporated into the draft City Plan
- 2. Review of Roadmap recommendations to identify priority actions for inclusion in the Integrated Action Plan
- 3. Share Roadmap with Staff that participated in the workshops
- 4. Continue collaboration with the RDN
- Consider establishing a multiyear Circular Economy Working Group to manage the Roadmap, identify responsibility for actions, and develop next steps
- 6. Collaborate with the RDN to hold additional workshops to expand on other highlighted areas of interest



Thank you!

Questions?



Circular Economy Accelerator Project Update

Amrit Manhas, Economic Development Officer

Circular Economy Accelerator Project



What: looking to empower and enable businesses to adopt circular economy practices.

Why: Innovation in the circular economy leads to new jobs, innovative products and services, and supports climate targets and regional waste diversion goals. Businesses need hands-on-support to develop circular plans and assess their specific opportunities.

- · Business motivations for circular solutions
- · Overall benefits of a circular economy.

Who & Where: VICEDA - Communities North of the Malahat and Sunshine Coast. Synergy foundation to deliver the program. The program could be scalable in future years with the ability to reach more businesses in both rural and urban areas.

When: Project to run Spring 2022 to Spring 2023



Circular Economy Accelerator Project How: The budget for this project is \$126,000. Member communities minimum contribution \$64,000, each participating business \$500. ICET \$42,000. Project Flow: Align with National Zero Waste Council Webinars to engage business Toolkit Program Design Circular Economy Mapping Industry status & trends Metrics Auditoria Program Design Follow up & implementation

Circular Economy Accelerator Project

CITY OF NANAIMO

Free resources will be made available to other businesses seeking circular solutions once project is complete.

- Self-assessment tool for businesses to determine circular opportunities
- Waste audit tool
- Case studies, featuring pilot participants
- Circular solutions for businesses

