Additional Opportunities for Regional Climate Action

Environmental Services Committee
June 18, 2025



Outline

- 2021 climate action strategy and board motions
- Additional opportunities for climate action:
 - > Building emissions reductions
 - Climate Adaptation
 - Community Mobilization
- Integration into the renewed Climate Action Strategy





2021 Climate Action Strategy Goals

Climate-focused decisions making Sustainable land use, planning and preparedness CLIMATE **ACTION** Low carbon mobility STRATEGY Low-carbon & resilient buildings & infrastructure GOALS Resilient and abundant nature, ecosystems and food systems Minimize waste

Board Motions

Date	Board Direction
October 11, 2023	Staff to present innovative options to reduce GHGs
February 14, 2024	Funding allocation to develop a community mobilization program and conduct additional policy analysis
May 8, 2024	Report back on options for advancing a corporate and regional adaptation strategy
October 9, 2024	Develop public communication materials based on the latest greenhouse gas inventory data and utilize Climate Budgeting approaches in the CRD's next climate action strategy planning cycle

Analysis Overview

- Stakeholder interviews
- Consultations with CRD subject matter experts
- Legal analysis of municipal and CRD authorities
- Emissions modeling

Engaged partners and stakeholders

- Intermunicipal Working Group
- Intermunicipal Task Force
- 20 community groups
- Subject matter experts from
 9 divisions in the CRD
- Municipal counterparts outside the region



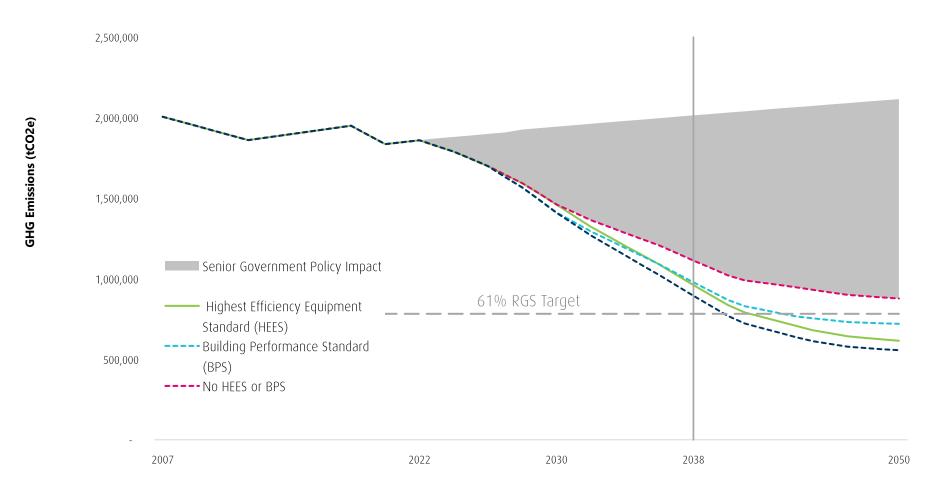


Policies **T**

	Existing Authority for LG's	Direct Impact on GHG's	Effort for LG's to Implement	Cost to LG's to Implement
Zero Carbon Step Code (4 remaining communities)	■ Yes	Low	Low	Low
Highest Efficiency Equipment Standard (HEES)	No	High	◆ Moderate	Low
Building Performance Standard (BPS)	No	◆ Moderate	◆ Moderate	◆ Moderate
Oil tank removal	◆ Partial	Low	High	Low
Carbon financing	◆ Partial	Supporting	High	High
Incentives for MURBs & Commercial Buildings	No	Supporting	Low	◆ Moderate to ● High
Enhanced Home Energy Navigator	■ Yes	Supporting	◆ Moderate	Low



Building Emissions Reductions





Climate Adaptation

- Clarify roles, support decision making and ensure compliance with new regulations for:
 - > Critical Infrastructure
 - Community Programing
- Continue what has worked:
 - > Coordination with local governments
 - > Creation of data products, bylaws, design guidelines
- Attention to new regulations







Community Mobilization

Based on interviews with community groups and local government partners, key areas for improvement emerged:



Increased Funding & Capacity Building



More Streamlined, Accessible Resources & Data



More Regional Collaboration & Networking



Need for More Diverse Audience Engagement



Call For the CRD to be a More Unified Regional Voice



Next Steps - Integration

MITIGATION

- Advance policies within existing authority (Step Code, Benchmarking) and leverage their success
- Prioritize new policies with largest impact
- Develop strategy to advance new provincial authorities and resources to benefit the region

ADAPTATION

- Develop critical data and capacity for member municipalities and regional partners
- Support services facing greatest climate risks
- Coordinate and support compliance with new regulatory regime(s)

COMMUNITY MOBILIZATION

- Use existing resources to empower community organizations
- Ensure high impact initiatives are supported with strategic communications



Next Steps - Timeline

