



**Climate-Resilient Coastal Communities (CRCC) program
Natural Resources Canada**

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Latornell Conservation Symposium
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CRCC program overview

Context

- In 2023, Canada launched the National Adaptation Strategy (NAS) and its Adaptation Action Plan (GOCCAP). GOCCAP includes \$1.6B in new federal funding
- NAS adopts a whole-of-society approach working with provinces, territories, Indigenous communities, industries, and local governments to strengthen adaptation efforts
- CRCC program received \$41M (2023-2028) under GOCCAP as a new action linked to the NAS Economy & Workers system
- Aligns with Government of Canada mandate priorities including housing, nation-building projects, market diversification, affordability, north, working together

Objective

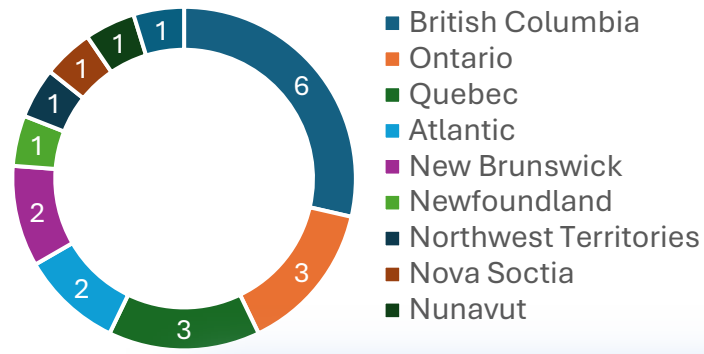
- Enhance the climate resilience of coastal communities and businesses and accelerate adaptation through integrated regional-scale pilot projects which enable partners to work together to reduce climate change risks and coordinate innovative actions

Outcomes

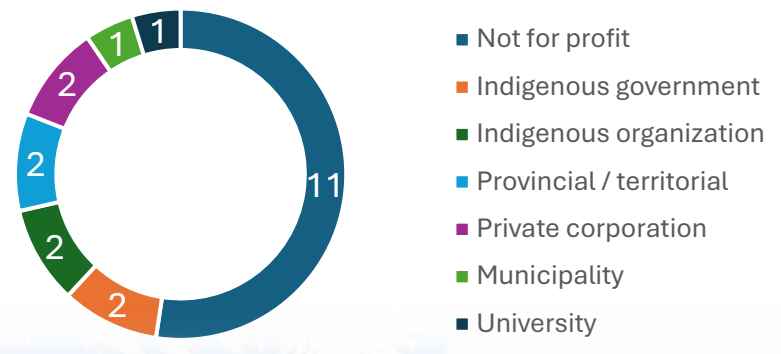
- Co-fund 21 regional-scale pilot projects on Canada's three marine coasts and in the Great-Lakes – St. Lawrence region
- Achieve co-benefits working at a regional scale, such as cost efficiencies
- Provide evidence/learning to inform future scaling-up of systems and adaptation actions
- Develop CoastAdapt to provide guidance and improve access to coastal adaptation resources and tools supporting informed decision-making; links science to policy

-  **21** integrated regional-scale pilot projects
-  **161** coastal communities
-  **57** Indigenous communities
-  **5** Indigenous-led projects

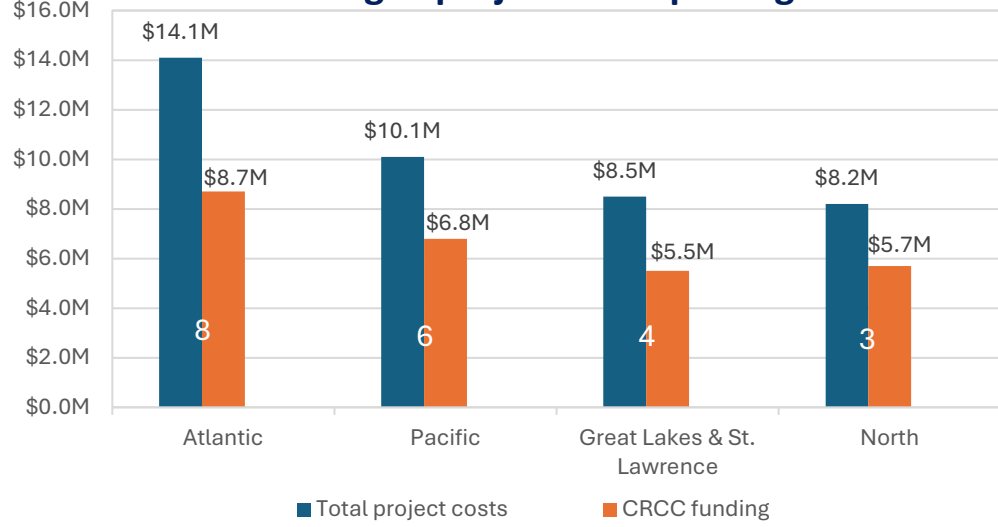
of projects by provinces/territories



of projects by proponent type



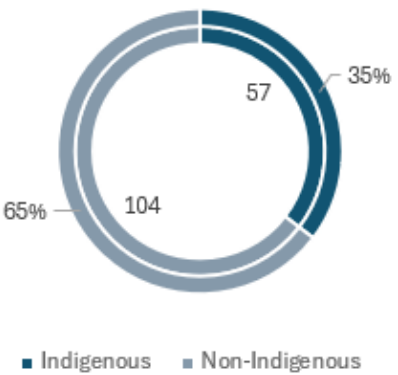
CRCC funding & project costs per region



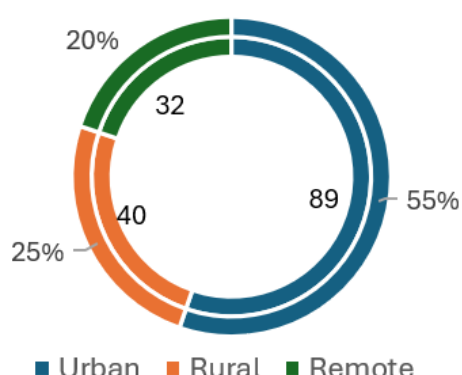
Projects by location



Indigenous communities



Community types



Innovative regional scale approaches for coastal resilience



CSR
Péninsule acadienne

VALORÈS
INSTITUT DE RECHERCHE SUR LES ZONES CÔTIÈRES INC.
COASTAL ZONES RESEARCH INSTITUTE INC.

PROJET ADAPTATION PA
www.AdaptationPA.ca

Canada

Pelee Coastal

CLIMAtlantic

Prince Edward Island
CANADA



Conservation ONTARIO

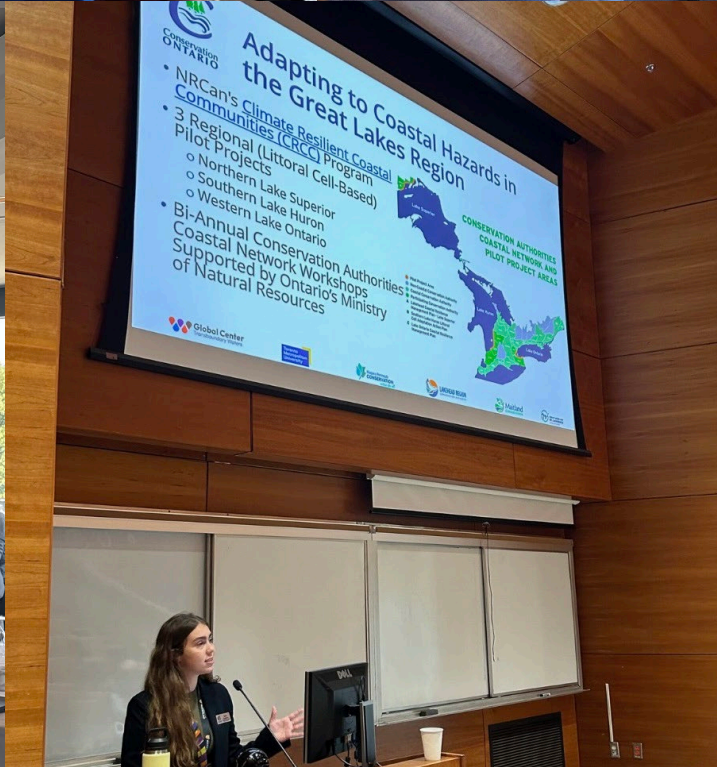
LAKEHEAD REGION
CONSERVATION AUTHORITY

Maitland
CONSERVATION

Niagara Peninsula
CONSERVATION
nature for all



CRCC program early results



21 integrated regional-scale pilot projects

5 Indigenous-led projects



161 coastal communities participate in pilot projects
45% are rural & remote



35% are Indigenous communities



59 multi-actor adaptation governance mechanisms & networks engaged in pilot project implementation
207 organizations participate in governance mechanisms



303 pilot project-led engagement & training activities
1,336 participants



38 adaptation strategies and plans underway
45 adaptation actions

Examples of adaptation actions underway

- ✓ Integrate climate adaptation into policies, plans, and codes
- ✓ Apply adaptation pathways approaches
- ✓ Implement nature-based solutions
- ✓ Adopt planned retreat of community assets, housing, or infrastructure away from climate change hazards
- ✓ Establish sustainable inclusive governance mechanisms
- ✓ Determine financing approaches



For further questions, please contact



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[Climate-Resilient Coastal Communities Program - Natural Resources Canada](#)

CRCC pilot projects

Proponent	Project
Atlantic region	
CLIMAtlantic Inc.	Making Adaptation Count: Implementing Adaptation Pathways across the East Coast
Government of Prince Edward Island	Development of Shoreline Management Plans to Increase Climate Resilience in Prince Edward Island
Commission de services régionaux Péninsule acadienne	Regional Adaptation Plan for the Acadian Peninsula
Canadian Red Cross Society	Community-led Inclusive Resiliency: Climate Adaptation on Newfoundland and Labrador's Southwest Coast
Centre d'initiation à la recherche et d'aide au développement durable	Resilience to Climate Change Using the Adaptation Pathways Approach in the Gaspé Peninsula
*Passamaquoddy Recognition Group Inc.	Indigenous-led Climate Change Adaptation in the Passamaquoddy Bay
Clean Nova Scotia Foundation	Adapting Nova Scotia's Shared Coastal Parks
Atlantic Infrastructure Management Network	Coastal Resiliency through Long-Term Service Delivery Planning
Northern region	
Université du Québec à Rimouski	Coastal Adaptation Strategies in Nunavut
Government of Northwest Territories	Integrated Climate Resilience for Coastal Communities in the Northwest Territories
*Mushkegowuk Council	Hudson Bay and James Bay Coastal Community Climate Resilience Plan

* Indigenous-led projects

CRCC pilot projects

Proponent	Project
Great Lakes – St. Lawrence region	
Association des professionnels en développement économique du Québec	Adaptation to Climate Change for Main Economic Sectors of Quebec Coastal Communities
Zuzek Inc.	Pelee Coastal Climate Resilience and Adaptation Action Plan
Région de biosphère Manicouagan-Uapishka	Adaptive Management of Climate Vulnerabilities for Coastal Communities in the Manicouagan RCM
Conservation Ontario	Adapting to Coastal Hazards Across the Great Lakes
Pacific region	
Vancouver Fraser Port Authority	Port of Vancouver Climate Adaptation Planning Project
Regional District of Nanaimo	Regional District of Nanaimo Coastal Climate Adaptation Strategy
ICLEI Canada	British Columbia Southern Coastal Regional Climate Adaptations Collaborative
*Emergency Planning Secretariat	Lifelines in the Fraser Estuary: Taking Care of Each Other for a Climate Resilient Future
*Skidegate Band Council	Indigenous Coastal Climate Coalition - British Columbia Coastal Resilience
*Halalt First Nation	Chemainus Watershed Initiative, Lower Watershed and Estuary Restoration Field Program
National	
CoastAdapt	Climate Risk Institute
Aspen Global Change Institute <i>(completed)</i>	Global Leading Practices to Advance Coastal Adaptation in Canadian Communities
Coastal Zone Canada Association <i>(completed)</i>	Coastal Zone Canada 2025 Conference