

FIRST NATION ADAPT

Western Flood Mapping Conference 2025
Calgary, Alberta
February 2025



Crown-Indigenous Relations
and Northern Affairs Canada

Relations Couronne-Autochtones
et Affaires du Nord Canada

Canada

Funding for First Nation Communities

Adapt

- Supporting communities experiencing severe and repeated climate impacts
- Equip communities with detailed information on how climate change impacts will affect their infrastructure and emergency management
- Support communities in identifying cost-effective, appropriate adaptation measures



Flood Mapping

Additional funding to expand the First Nation Adapt program to support efforts to effectively reduce long-term flood risk for First Nation communities.



First Nation Adapt Program

First Nation Adapt works with communities to identify priority needs and opportunities to address the impacts of climate change.

Since 2016, the program has provided funding to support over 258 **community-led** projects across the provinces

Community Driven

- Address community needs and priorities
- Incorporate Indigenous Knowledge and science
- Consider future climate projections
- Capacity Building

Types of Projects

- Risk Assessments
- Adaptation Planning and Assessment of Options
- Cost Benefit Analysis
- Small-scale implementation (Up to \$250,000)
- Tool development

Key Priority Areas

- Natural hazards:
 - **Inland Flooding**
 - **Coastal Erosion & Sea Level Rise**
 - Wildfires
 - Drought
- Winter Roads
- Archaeological and Cultural Sites
- Forestry and Fishery Management
- Water source vulnerability
- Other Emerging Priorities



First Nation Adapt Program

Mandate

- Program supports priorities established by First Nations
- As it relates to climate change adaption

Who can apply?

- First Nation communities
- First Nation organizations (including: First Nation associations, band councils, tribal councils, self-governing First Nations governments, and other organizations understood to be First Nations in nature)

Program details

- No call for proposals, applications can be submitted all year
- Non minimum or maximum (except for small-scale implementation projects)
- Single or multi-year projects with streamlined reporting



First Nation Adapt Flood Mapping supports efforts to reduce flood risk in the context of climate change for First nation communities in collaboration with First Nations and other partners.

Community Flood Risk Assessment

Flood Mitigation Options

Regional Data Gaps

Integrated Watershed Management

**Community engagement and gathering of indigenous knowledge
a key component of these assessments**



Map of Funded Projects

FNA-SUPPORTED FIRST NATIONS 2016-2024

First Nations south of 60, excluding communities funded by CCPN.

YEAR 2016 2017 2018 2019 2020 2021 2022 2023 2024





First Nation Adapt

Questions?

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