



The First Nation Adapt Program

Information and Funding for First Nations Climate Change Adaptation Planning

January 25, 2018



INAC·AANC





Climate change impacts on First Nation communities



IN.A.A.N.C





First Nation Adapt Program

- We focus on *Indigenous* adaptation projects that:
 - Build community capacity
 - Are championed by the community
 - Communities decide on project needs and approaches, and external experts
 - Recognize Indigenous Knowledge as an important way of knowing and should be integrated in addressing climate change

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Program Funding

- \$4 million/year for First Nation community projects; additional \$27 million over five years to focus on flooding

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First Nation Adapt

Priority Areas



INAC/CIANAC



Program Focus

- Considers impacts to community infrastructure
- Communities that are most at risk or experiencing severe and repeated climate impacts
- Recognizes that First Nations have been adapting for centuries and are resilient





Proposals

- No Deadline - we take-in proposals at any time
- Look for strong community participation
- Integration of Indigenous Knowledge is helpful
- Program will provide assistance as required to prepare proposals
- Proposals need to describe a climate change concern, budget requirements, how the community will be taking part and how the work will be conducted



Projects

- Average funding is approximately \$160,000
- Can be single or multi-year
- Can include contributing partners or not
- Can be a local community focused or a regional study



Typical Project Types

- Risk Assessments - What is the degree of risk, How are we at risk, Why are we at risk?
- Determining Adaptation Options and Recommendations - What are the next steps to improve the situation
- Cost Benefit Analysis – Determining optimal ways to improve community resiliency

Examples of Projects

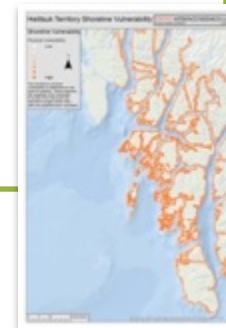
Non-Technical

- Traditional Knowledge Studies
- Community Workshops



Technical

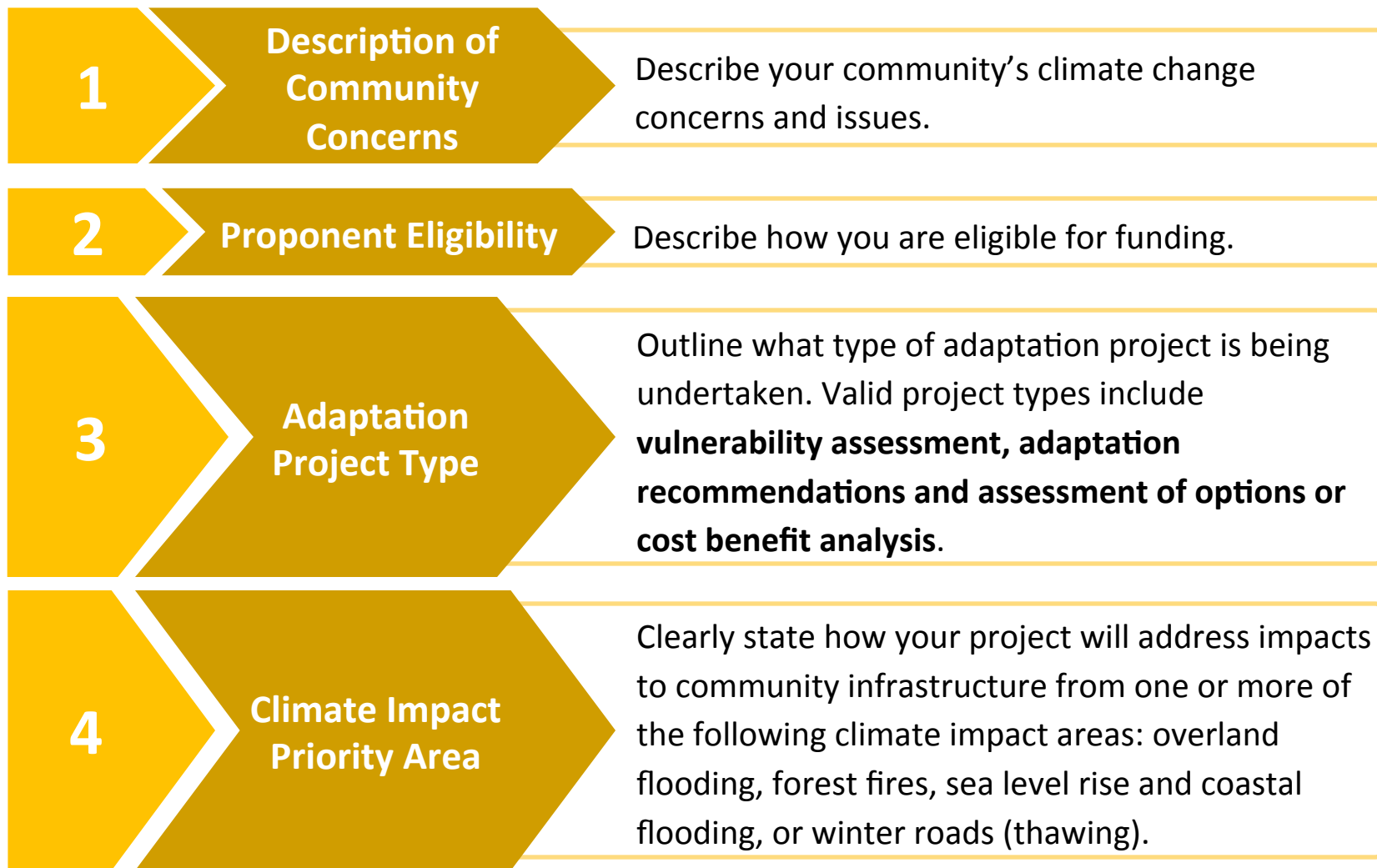
- Climate Change projections (climate and hydrological)
- Flood Maps (Aerial Photos, Drones, LiDAR, GIS Models)
- Storm Surge Models





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Project Description Guidelines



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Project Description Guidelines

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**Proposed
Methodology
and Outcome
of the Project**

The methodology demonstrates how the proponent will address the goals of the project by outlining clear steps in achieving the project results

6

**Community
Agreement**

The project description includes a signed Band Council Resolution.

7

**Budget and
Work Plan**

The FN Adapt program will provide assistance in terms of supplying the required budget form.

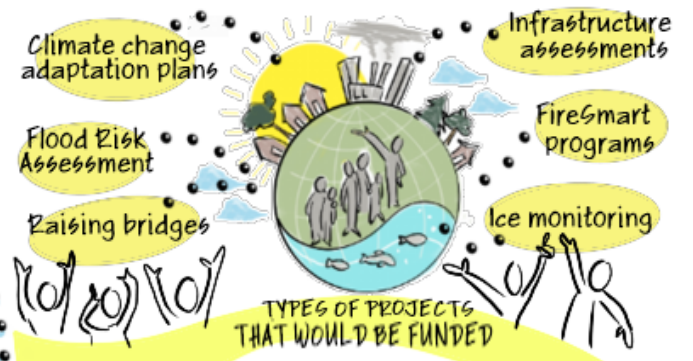
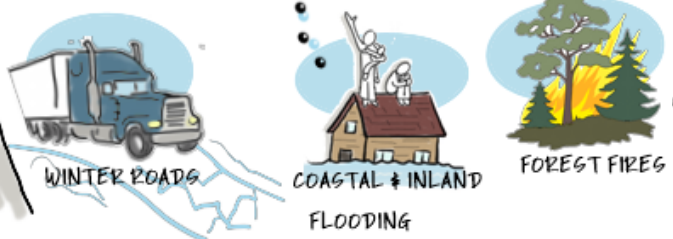
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FIRST NATION ADAPT PROGRAM



FIRST NATION ADAPT supports communities **SOUTH OF 60** to address projects related to climate change and infrastructure



COMMUNITY-DRIVEN PROJECTS TO BUILD CAPACITY AND INTEGRATE TRADITIONAL KNOWLEDGE WITH SCIENCE

Manitoba First Nation Climate Change and Health Adaptation Workshop
South Beach Casino & Resort, January 31 - February 1 2017

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