

How to Address Environmental Impacts to Infrastructure: Five Recommendations for Getting Started

Alaska Native Tribal Health Consortium
Center for Environmentally Threatened Communities
www.anthc.org/cetc

1. Read the Statewide Threat Assessment

www.denali.gov/wp-content/uploads/2019/11/Statewide-Threat-Assessment-Final-Report-November-2019-1-2.pdf

Why?

- Chapter 3: Information on erosion, flooding, and permafrost
- Chapter 5: Relative level of risk in your community
- Chapter 6: Recommended actions
- Appendix B, C, and D: erosion, flood, permafrost assessment scopes of work can be adapted for your community

2. Call at least five people

- Lessons learned from other communities: Call communities in Group 1 of the Statewide Threat Assessment
- Statewide resources: Malinda Chase, Aleutian Pribilof Islands Association / Alaska Climate Science Center: 474-2768
- Statewide resources: Sally Cox, State of Alaska Community Resilience Program: 269-4588
- Data collection and monitoring: Jaci Overbeck, State of Alaska Coastal Hazards Program: 451-5026
- Funding: Max Neale, Alaska Native Tribal Health Consortium: 729-4521

3. Consider a third-party risk assessment

Why?

- Documents the threats
- Informs solutions
- Supports community planning
- Enables you to seek funding for solutions

How?

- Call Jaci Overbeck at 451-5026
- Apply to grants for the assessments in appendix B,C, and D in the Statewide Threat Assessment

4. Consider these funding sources:

Data collection, risk assessments, planning:

- BIA Tribal Resilience
- FEMA Pre-Disaster Mitigation “Advanced Assistance”
- FEMA Hazard Mitigation Grant Program (HMGP)

Design and construction:

- State of Alaska Community Development Block Grant (CDBG)
- HUD Indian Community Development Block Grant (ICDBG)
- HUD Imminent Threat
- FEMA Pre-Disaster Mitigation “project”
- FEMA Hazard Mitigation Grant Program (HMGP)
- National Fish and Wildlife Foundation’s National Coastal Resilience Fund

5. Subscribe to the Center for Environmentally Threatened Communities Newsletter

Why?

- Shares successes and challenges statewide
- Resources
- Trainings
- Events
- Relevant news

How?

- Subscribe at anthc.org/cetc