

# Coastal Communities Forum

November 3-5, 2021

**Welcome to the 2021 Coastal Communities Forum!** This 3-day event features recorded presentations from knowledge holders and researchers, group and panel discussions. Together, we will identify strategies and consider next steps for developing climate adaptation plans and projects as part of overall tribal management. By the end of the conference, participants will have increased tools, connections and capacity to create or deepen their existing plans.

This conference is brought to you by the Qawalangin Tribe of Unalaska in partnership with the Aleut Community of St. Paul, the Aleutian Pribilof Islands Association (APIA), Aleut International Association (AIA), the Aleutian and Bering Sea Initiative (ABSI), Alaska Conservation Foundation, the Alaska Native Tribal Health Consortium (ANTHC), and Sea Grant Alaska, with funding from the BIA Tribal Climate Resilience Program.

## At-a-Glance Agenda

### Wednesday, November 3: Observing, Quantifying, and Predicting Change

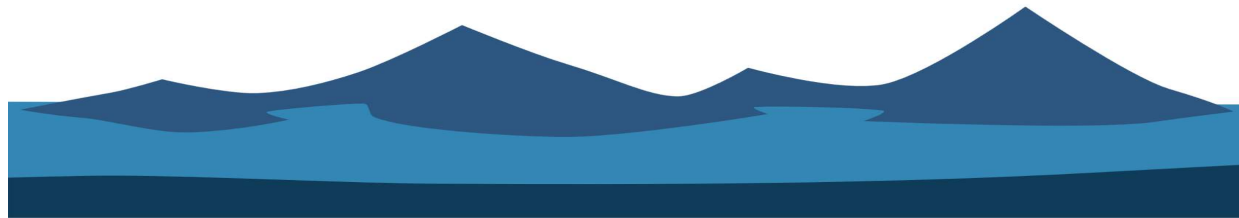
- 9:00am**      **Welcome from the Qawalangin Tribe President**
- 9:10am**      **Climate Adapted Lifestyles and Community-Based Monitoring Presentations**
  - Unangax' Subsistence Cosmologies: Perspectives on Food Sovereignty, Environmental Justice, and Climate Change
  - Indigenous Sentinels Network: Ecological Monitoring Framework in Support of Indigenous-led Stewardship
  - Community Observation Network for Adaptation and Security (CONAS) and the Circumpolar Local Environmental Observer program (CLEO)
- 9:40am**      **Q&A and Discussions**
- 10:00am**      **Climate Data and Modeling Presentations**
  - Changing Climate of the Bering Sea
  - Climate Projections for the Aleutian and Pribilof Islands Region: Future Climate and Downscaling Challenges
  - SNAP's Climate Data Tools: Easy Access to Cutting Edge Climate Data
- 10:30am**      **Q&A and Discussions**
- 10:50am**      **Break**
- 11:00am**      **Speaker Panel and Discussion**
- 11:30am**      **Closing**

## **Thursday, November 4: Climate Impacts to Fisheries**

- 9:00am**      **Welcome, Agenda and Participation Guidelines**
- 9:10am**      **Climate Change Research Presentations: Traditional and Western Science**  
Can a Collapsed Crab Stock Rebuild Under Current Climate Conditions in the Bering Sea? New Assessments and Thoughts on Pribilof Island Blue King Crab.  
NOAA's Ecosystem Status Reports  
ACLIM - The Alaska Climate Integrated Modeling Project  
An Indigenous Fisherman's Perspective on Climate and Salmon
- 9:55am**      **Q&A and Discussions**
- 10:15am**      **Species and Ecosystem Management in a Changing Climate Presentations**  
Interacting with State of Alaska Fisheries Management  
Federal Management of Fisheries Off Alaska  
Management of Sockeye Salmon at McLees Lake
- 10:45am**      **Q&A and Discussions**
- 11:05am**      **Break**
- 11:15am**      **Speaker Panel and Discussion**
- 11:45am**      **Closing**

## **Friday, November 5: Social and Ecological Impact to Significant Species**

- 9:00am**      **Welcome, Agenda and Participation Guidelines**
- 9:10am**      **Sea Mammals in a Changing Climate Presentations**  
Alaska Coastal Communities and Marine Mammal Strandings  
Sea Otter Population Status and Benthic Surveys in Western Aleutians  
The Pribilof Islands Marine Ecosystem (PRIME) Initiative
- 9:40am**      **Q&A and Discussions**
- 10:00am**      **Social, Cultural and Economic Impacts of Climate Change Presentations**  
Youth Perspectives  
Helping Tribes Document Vessel Traffic in Increasingly Ice-Free Alaska Marine Waters  
Sharing Community Observations
- 10:30am**      **Q&A and Discussions**
- 10:50am**      **Break**
- 11:00am**      **Speaker Panel and Discussion**
- 11:30am**      **Closing**



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## Quick Connect Guide

Need help connecting? Contact Heather Stewart at 907-277-5523 or [hstewart@agnewbeck.com](mailto:hstewart@agnewbeck.com)



### **Wednesday, November 3** **Observing, Quantifying, and Predicting Change**

9:00 am –  
11:30 am

**Phone:** Dial toll-free **1-888-475-4499**.  
At prompt, enter Meeting ID: **813 5198 9556#**  
At prompt, enter Passcode: **2222#**

**Online:** Click the link below.  
<https://agnewbeck.zoom.us/j/81351989556?pwd=cEVyL2RHNEk2IzM2dVWHhOYXNQUT09>



### **Thursday, November 4** **Climate Impacts to Fisheries**

9:00 am –  
11:45 am

**Phone:** Dial toll-free **1-888-475-4499**.  
At prompt, enter Meeting ID: **893 2943 8128#**  
At prompt, enter Passcode: **2222#**

**Online:** Click the link below.  
<https://agnewbeck.zoom.us/j/89329438128?pwd=bDVlVGZHaGR6Ym4zWFhxU01fTDUyQT09>



### **Friday, November 5** **Social and Ecological Impact to Significant Species**

9:00 am –  
11:30 am

**Phone:** Dial toll-free **1-888-475-4499**.  
At prompt, enter Meeting ID: **810 3903 7251#**  
At prompt, enter Passcode: **2222#**

**Online:** Click the link below.  
<https://agnewbeck.zoom.us/j/81039037251?pwd=bDVlVGZHaGR6Ym4zWFhxU01fTDUyQT09>