

How Can We Work Better Together

Linking Environmental Monitoring across the M



- ❖ **Leanna Heffner** , Northwest Boreal Landscape Conservation Cooperative
- ❖ **Lauren Divine** , Aleut Community of St. Paul Island, Indigenous Sentinels Network
- ❖ **Edda Mutter** , Yukon River Inter-Tribal Watershed Council, Indigenous Observation Network
- ❖ **Danielle Stickman** , Western Alaska Landscape Conservation Cooperative
- ❖ **Aaron Poe** , Aleutian & Bering Sea Initiative
- ❖ **Lindsey Pierce & Ray Paddock** , Central Council of Tlingit & Haida Tribes

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- Numerous monitoring programs exist to track climate change impacts and changes in natural resources, etc.
- Often very little coordination among programs
- This is a collaborative 2 -year effort to help connect existing monitoring efforts where desired...

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Why this effort?

- Better understand important dynamics (e.g. wildlife migration patterns, shifting climate patterns, species and habitat shifts) by connecting and examining information across large landscapes
- Address shared needs among monitoring programs, while reducing duplication of effort and leveraging limited resources
- Support and strengthen community-based monitoring programs

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Linking Environmental Monitoring across the North

Dozens of collaborating entities & partnerships:



Funding: National Science Foundation's Navigating the New Arctic

Your input is appreciated!

- What types of information that spans across large regions would be useful to have? (e.g. climate patterns; fire; shifting moose populations/habitat; etc)
- What types of information would be helpful for communities to be able to share among one another?
- Are there specific regions it would be good to connect with in this effort? (including in Canada)
- Are there monitoring efforts you know of or key individuals that you think we should invite to participate? (can be small or big efforts/networks)



Your input is appreciated!

- Potential long -term working groups that would address operational challenges and important themes - are these the right ones?
 - Data Management and Technology
 - Indigenous and Local Knowledge
 - Capacity and Funding
 - Co-production of Knowledge
 - Applications, Synthesis, and Communication of Monitoring Results
 - Climate Change Adaptation
 - Expanding the Community -Based Monitoring Atlas
 - others.....?

Thank you!!

Questions? Interested in participating?

Contact Leanna Heffner (Leanna@nwblcc.org)

Bonus points: Ideas for a jazzy new name for our project? ;)