



LUMMI NATURAL RESOURCES



OUR MISSION



TREATY RIGHTS

Ensure that Lummi's Treaty Reserved rights are protected and maximized.



EXPAND RESILIENCE

Develop strategic partnerships to facilitate and expand climate resilience and hazard mitigation efforts in support of the LIBC's Climate Change related goals



COORDINATION

Provide coordination and representation for the LIBC's climate and energy programs internally and externally

BACKGROUND

Many aspects of Lummi Schelangen are threatened by climate change, from salmon and shellfish to buildings and infrastructure. In 2014, LIBC voted to prioritize climate change and approved a Climate Change Mitigation and Adaptation Plan in 2016. The Climate Change Division of LNR was established in 2023. Our goal is to provide a unified climate response for Lummi Nation.

CONTACT US



Savannah Whaley

Climate Change Manager

Savannahw@lummi-nsn.gov



Shelbi Madera

Climate Resiliency Specialist

Shelbim@lummi-nsn.gov



CLIMATE DIVISION

CLIMATE MITIGATION

Definition

Reducing the AMOUNT of greenhouse gas emissions that enter the atmosphere and cause global warming.

Example

LNR has purchased several electric vehicles and provides EV charging at the admin building



"We must make a change while we are here and while we can."
Billy Frank jr.

CLIMATE ADAPTATION

Definition

Adjusting to the IMPACTS of climate change, including sea level rise, wildfires, and more.

Example

LNR is incorporating sea level rise data into the design of the new Lummi Seapond Clam Plant.

CLIMATE RESILIENCE

Definition

How PREPARED the community is for future climate impacts

Example

LNR has completed a Coastal Resilience Plan to inform future coastline management.



CLIMATE CHANGE MITIGATION AND ADAPTATION PLAN UPDATE: 2026-2036

Lummi Nation's 10-year climate plan is due to be updated! We want to hear from you—scan the QR code below to take a survey and make your voice heard.

The previous plan covers 2016-2026. It is available online.

