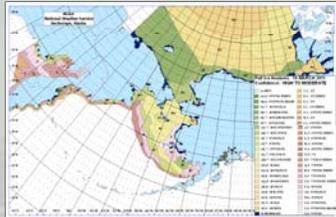


ARCTIC

NOAA's Arctic Vision and Strategy

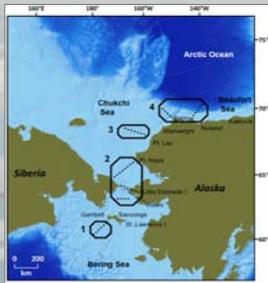
Forecast Sea Ice

Accurate, quantitative, daily forecasts to decadal predictions of sea ice are provided to support safe operations and ecosystem stewardship.



Improve Stewardship and Management of Ocean and Coastal Resources in the Arctic

Conservation, management, and use of ocean and coastal resources are based on sound science and support healthy, productive, and resilient ecosystems and communities.



Improve Weather and Water Forecasts and Warnings

Advanced, accurate forecasts and warnings are provided to ensure society can prepare for and respond appropriately to weather-related routine and extreme events.



NOAA envisions an Arctic where decisions and actions related to conservation, management, and use are based on sound science and support healthy, productive, and resilient communities and ecosystems.



The agency seeks a future where the global implications of Arctic change are better understood and predicted.

North Slope Science Initiative Workshop

Science, Natural Resources, and Subsistence in Alaska's Arctic Lands and Waters:
A Continuing Dialogue on Working Together to Understand our Changing Arctic

Please add your perspective on the NOAA Arctic Vision and Strategy— write your thoughts related to the NOAA Goals and Workshop questions below on an index card and tape it to the side of the poster.

- What changes have you observed and/or what changes do you think are imminent?
 - How do you feel about these changes?
- Why do you think these changes are occurring?
- What do you think we need to do about it?

Enhance International and National Partnerships



National and international partners are engaged to promote cooperation and sharing of data, observational platforms, and intellectual resources to enable more rapid and comprehensive attainment of NOAA's Arctic science and ecosystem-based management goals.

Strengthen Foundational Science



Improved baseline observations and understanding of Arctic climate and ecosystems reduces the uncertainty in assessing and predicting impacts caused by a changing Arctic.

Advance Resilient and Healthy Arctic Communities and Economies



Resilient and healthy Arctic communities and economies through improved geospatial infrastructure, safe navigation, oil spill response readiness, and climate change adaptation strategies.

