

Defining User Needs of the NSSI Web Portal

www.northslope.org



NSSI Vision

- Increase collaboration at the **local, state, and federal** levels to address the research, inventory, and monitoring needs as they relate to development activities on the North Slope



NSSI OBJECTIVES

- Coordinate activities to minimize duplication of effort, share resources and expertise, and assure quality information.
- Improve access to ongoing research and local knowledge.
- Develop an understanding of information needs for regulatory and land management agencies, local governments and the public.
- Ensure through peer review that the science collected by NSSI agencies is of the highest technical quality.
- Identify and prioritize information needs for inventory, monitoring and research activities.
- Identify priority needs not addressed by existing agency programs and develop a funding strategy to meet needs.

NSSI Portal

A unified entry point for all aspects of the initiative...

- “One-Stop Shop”
- Data capture and rescue
- Enhance environment for research and collaboration
- GIS and Internet Map Server (IMS)

The screenshot shows the North Slope Science Initiative (NSSI) website. At the top, there are logos for various organizations including Altarum, Pacific Slope Regional Co-Op, and USGS. The main navigation bar lists focus areas: Prudhoe Bay, Alpine, Northeast NPRA, Northwest NPRA, South NPRA, ANWR, and Kuparuk. A 'sign in' button is visible. The left sidebar contains a 'Content' menu with items like Introduction, NSSI, Geographic Focus Areas, Science, Social & Cultural, Oil & Gas, Agencies and Organizat.., Research, Legislation, Regulatio.., National Academies Rep., Maps & GIS, Monthly Updates, Index, and logdb. The main content area has a yellow banner for a 'Notice of Intent to Establish and Call for Nominations for the North Slope Science Technical Group' with a 'Nomination Form Now Available!' link. Below the banner is a collage of images showing a reindeer, a caribou, and a snowy landscape. The page also includes a search bar, a date '9/27/2005', and a 'Favorites' section.

Who is our audience?

- Public?
- Scientific Community?
- Land Managers?
- Oversight Group and Science Technical Group?
- Combination?



Who's information to provide?

- Only NSSI Member agencies
- OR
- Anyone North Slope related
 - Industry
 - NGOs
 - Traditional knowledge
 - Academic Community

How would YOU use the portal?

- **Point of reference**
- **Link research and management**
- **Enhance communication**
- **Data and Document Distribution**
- **GIS Products**