

# Broader Impacts: Education and Outreach

- Ideas
  - The state of knowledge of Antarctica
- Tools
  - “Design of this proposal” as model for education
    - Problem-solving, critical thinking, relationship of science and technology, how science is done
- People
  - Grad students, post docs, undergrads and

# People

- Internships, short term positions for above
- Target underrepresented populations for some of these positions
  - Natural audience: Alaskan Native – give research capability and experience for research in cold and dark env.
    - Institutional partnerships with HCBU, tribal colleges, native alaskan-serving
    - Faculty from above
    - Student internships – UNAVCO/IRIS/USGS has an existing program
- Teacher as Researcher – professional dev.

# Geoscience Education Community

- Workshop in June 2005
  - Attended by Bjorn and Susan
  - Report is published