

USA National Report to ISIRA 2018

- Decrease in agency sponsored programs
- Uncertainty with future of current programs
 People-to-people research programs continue

Lee Cooper, USA ISIRA national representative 14 June 2018



Agency Driven Programs

Environmental Protection Agency

National Oceanic and Atmospheric Administration

Department of Interior

(US Fish and Wildlife Service)

EPA: Black Carbon NOAA: Atmospheric Sampling, marine mammals USFWS: Polar bears and some other migratory wiildlife





U.S. National Science Foundation grants

- RCN-SEES: Building a Research Network for Promoting Arctic Urban Sustainability in Russia <u>https://www.nsf.gov/awardsearch/showAward?AWD_ID=1231294</u>
- Collaborative Research: Hydrologic and Permafrost Changes Due to Tree Expansion into Tundra<u>Tundra https://www.k-</u> state.edu/media/newsreleases/2017-09/sheshukov92217.html
- Taimyr Reindeer Migration Reanalysis (TAMARA) https://www.nsf.gov/awardsearch/showAward?AWD_ID=1504934
- AON: Development of Sustainable Observations of Thermal State of Permafrost in North America and Russia: The U.S. Contribution to the Global Terrestrial Network for Permafrost <u>https://www.nsf.gov/awardsearch/showAward?AWD_ID=1304271</u>
- Doctoral Dissertation Improvement Grant: A research study of local economies and decision making in Kamchatka, Russia <u>https://www.nsf.gov/awardsearch/showAward?AWD_ID=1417707</u>





U.S. National Science Foundation grants

- Nansen and Amundsen Basin Observing System (NABOS)

http://nabos.iarc.uaf.edu/



