

## Survey questions for NSF ARC research community

Thank you for taking the time to complete this survey. The estimated time for you to complete it will be approximately 15 minutes. This has been cleared under OMB approval number 3145-0215.

### Answers: agreement Likert scale

- The structure of NSF ARC (ANS/ARCSS/ASSP/AON) is well suited to support the Arctic research enterprise.
  - Disagree/Neutral/Agree
- Removing deadlines in the NSF ARC program has resulted in higher success rates
  - Disagree/Neutral/Agree
- Removing deadlines in the NSF ARC program has improved the responsiveness of program managers.
  - Disagree/Neutral/Agree
- The NSF ARC program coordinates effectively with other Federal agency research programs.
  - Disagree/Neutral/Agree
- The NSF ARC program coordinates effectively with international research programs.
  - Disagree/Neutral/Agree
- Navigating the New Arctic is an excellent tool to stimulate Arctic research over the coming decade
  - Disagree/Neutral/Agree
- NSF ARC handles the field logistics process efficiently at the review stage of proposals.
  - Disagree/Neutral/Agree
- NSF ARC handles the IRB process (for research on human subjects) efficiently at the review stage of proposals.
  - Disagree/Neutral/Agree
- I know how to access opportunities to link my research with STEM education outcomes.
  - Disagree/Neutral/Agree
- Navigating the New Arctic has the potential to increase research activity in the Arctic overall.
  - Disagree/Neutral/Agree
- The structure of NSF ARC (ANS/ARCSS/ASSP/AON) enables emerging research areas to be supported.
  - Disagree/Neutral/Agree
- The distinction between programs funded by ARCSS and programs funded by ANS is clear to me.
  - Disagree/Neutral/Agree

- NSF ARC should fund more breadth in the social sciences.
  - Disagree/Neutral/Agree
- NSF ARC should fund more “blue sky” research.
  - Disagree/Neutral/Agree
- The logistic capabilities provided by NSF ARC contractors are well matched to research requirements.
  - Disagree/Neutral/Agree
- NSF ARC should fund more coordinated field programs.
  - Disagree/Neutral/Agree
- NSF ARC should fund more model development, even if they do not result in scientific publications.
  - Disagree/Neutral/Agree
- NSF ARC should provide more graduate student opportunities.
  - Disagree/Neutral/Agree
- NSF ARC grants typically last 3 years, and this is about the right duration.
  - Disagree/Neutral/Agree
- NSF should invest in additional permanent facilities in the Arctic.
  - Disagree/Neutral/Agree
- NSF ARC should fund only natural science projects.
  - Disagree/Neutral/Agree
- NSF ARC should fund research primarily in the U.S. Arctic.
  - Disagree/Neutral/Agree
- I understand how to propose a cross-directorate research program.
  - Disagree/Neutral/Agree
- There should be more opportunities for community driven coordinated research strategies that can be funded.
  - Disagree/Neutral/Agree
- The NSF ARC program seems welcoming to early career researchers.
  - Disagree/Neutral/Agree
- The total NSF ARC budget includes around 45-50% spent on logistics. This is too much.
  - Disagree/Neutral/Agree

- The total NSF ARC budget includes around 45-50% spent on logistics. The logistics budget should be separated from the research budget.
  - Disagree/Neutral/Agree