



DeSSC Meeting

February 25, 2022

Brian Midson



NSF People

- **Linnea Avallone, Chief Officer for Research Facilities**
- **Alexandra Isern, Assistant Director for Geosciences**
- **Tim Patten, Deputy Assistant Director for Geosciences**
- **Shelby Walker, Senior Advisor for Facilities, GEO**
- **Lindsay Martin, Science Analyst, IPS**
- **Elizabeth Canuel, Chemical Oceanography**
- **Gail Christeson, Marine Geology and Geophysics**

Rotators:



Division Director for Ocean Sciences recruitment underway



Tools

- National Deep Submergence Facility (NDSF)
 - HOV Alvin
 - ROV Jason
 - AUV Sentry

- Non-NDSF
 - Canadian Scientific Submersible Facility, ROV ROPOS
 - University of Hawaii, ROV Lu'ukai
 - Pelagic Research Services, ROV Odysseus
 - Woods Hole Oceanographic Institution, wave glider



Money

- NDSF: \$8 - \$12 million per year
- Non-NDSF
 - Funded by total project cost
 - May be shared expense with OCE science programs
 - Must “make sense”
 - Specific for science program
 - Critical support necessary
 - Financial considerations

Continuing Resolution... continues:

20% increase for NSF in 2022 budget request

TECHNOLOGY, INNOVATION AND PARTNERSHIP DIRECTORATE

<https://nsf.gov/news/factsheets/TIP%20Fact%20Sheet.pdf>