



# **Small Business Innovation Research at NOAA**

NOAA seeks proposals for *highly innovative* technologies with strong commercial potential that fit within the NOAA mission areas.



## **SBIR** program overview

- Estimated annual budget: ~\$16M
- · Annual solicitation per phase
- Apply on Grants.gov

hase I		Phase II		Phase III	
ot Development		Research and Development		Commercialization	
6 months o to \$175k		24 months Up to \$650k		Not SBIR Funding	
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- NOAA SBIR grants fund investigator-initiated proposals (not defined by NOAA)
- The goal is a commercializable product or service, rather than a deliverable for NOAA to purchase
- NOAA provides education and support to entrepreneurs throughout the process of researching, developing, and commercializing products or services
- Principal Investigators are required to submit a Letter of Intent prior to application
- Applications are reviewed based on
  - Scientific merit & technical approach
  - Level of innovation
  - Commercial potential and societal impact
  - Qualifications of research team & environment

### Phase I details

- Focused on investigating the feasibility of an innovative idea
- Awards up to \$175,000 for 6 months of work
- Topic areas are broad and updated annually
- Notice of funding opportunity released annually
- Applications for the FY 2024 Funding Opportunity are due on December 20, 2023. Topics include:
  - Extreme Events and Cascading Hazards
  - Coastal Resilience
  - The Changing Ocean
  - Water Availability, Quality, and Risk
  - Effects of Space Weather
  - Monitoring & Modeling for Climate Change Mitigation

#### Phase II details

- Limited competition for NOAA Phase I awardees
- Awards up to \$650,000 for 24 months of work

## Learn more and stay connected

- Follow the NOAA Technology Partnerships Office on LinkedIn and on Twitter @NOAAinnovate
  - Stay updated on SBIR funding opportunities
  - Read commercialization success stories
  - Learn about upcoming events and new resources
  - Read about NOAA-funded SBIR innovations
- Visit our website: techpartnerships.noaa.gov/SBIR
  - Subscribe to our mailing list
  - View past solicitations and awards
  - Browse the NOAA SBIR Technology Marketplace
- Email our team: noaa.sbir@noaa.gov