



# 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: ~\$17M
- Annual solicitation (Phases I and II)
- Apply on [Grants.gov](https://www.grants.gov)



- 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 able 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 \$190,000 for 6 months of work
- Topic areas are broad and updated annually
- Notice of funding opportunity released annually
- The FY 2025 Phase I application period is open from Nov 15, 2024 to **Jan 15, 2025**. 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 \$690,000 for 24 months of work

## Learn more and stay connected

- Follow the NOAA Technology Partnerships Office on [LinkedIn](https://www.linkedin.com/company/noaa-innovate) and on X [@NOAAinnovate](https://twitter.com/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](https://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](mailto:noaa.sbir@noaa.gov)