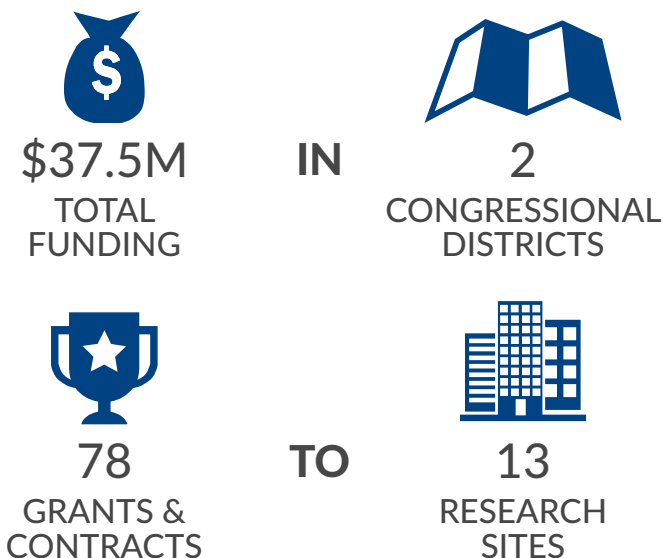




## 2018 Federal Research Funding

NSF supports research in science, mathematics, and engineering; integration of knowledge across these fields; and development of the nation's STEM workforce. In this way, NSF promotes the nation's health, economy, security, and global leadership.

### NSF FUNDING IN MAINE



- 7** Major Research Instrumentation Grants (MRI)
- 2** INCLUDES Grants to broaden STEM participation

### TOP NSF-SUPPORTED SITES

- UNIVERSITY OF MAINE
- BIGELOW LABORATORY FOR OCEAN SCIENCES
- MAINE MATHEMATICS AND SCIENCE ALLIANCE
- BOWDOIN COLLEGE
- BATES COLLEGE
- GULF OF MAINE RESEARCH INSTITUTE
- COLBY COLLEGE

### EPSCoR IN MAINE

- 2** Research Infrastructure Improvement Grants
- 24** Co-Funded Research Grants



### SCIENTIFIC RESEARCH IN MAINE



- 27** NSF Graduate Research Fellowship Program awards offered in FY 2017-18 to students who completed their bachelors in Maine
- 47** Science and engineering doctoral degrees awarded in Maine in 2016 (Survey of Earned Doctorates, NCSES)
- \$1.20M** Awarded to two Maine businesses in FY 2017-18 through the NSF "America's Seed Fund" program for R&D of technologies with potential commercial application
- \$483M** Total science and engineering R&D expenditures in Maine across all sectors—industry, biotech, academia, and government—in 2016 (National Patterns of R&D Resources, NCSES)



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