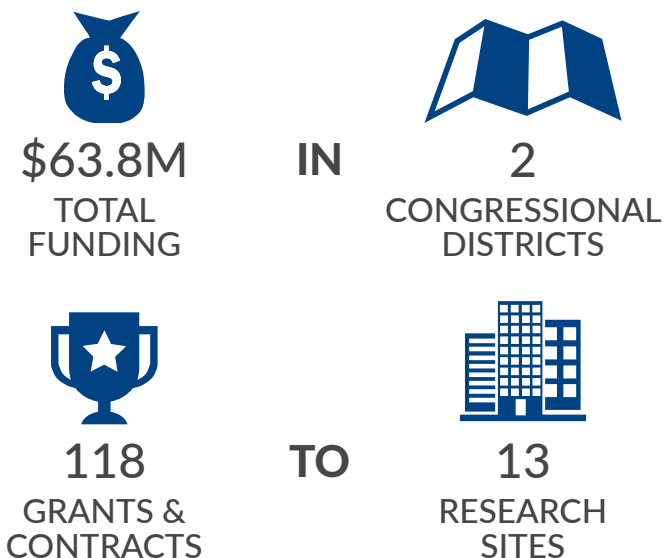




## 2019 Federal Research Funding

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 HAWAII



- 12** Major Research Instrumentation (MRI) Grants
- 1** INCLUDES Grant to broaden STEM participation

### TOP NSF-SUPPORTED SITES

- UNIVERSITY OF HAWAII'S SYSTEM
- BERNICE PAUAAHI BISHOP MUSEUM
- CHAMINADE UNIVERSITY OF HONOLULU
- PACIFIC RESOURCES FOR EDUCATION AND LEARNING
- HAWAII PACIFIC UNIVERSITY
- NATIONAL TROPICAL BOTANICAL GARDEN
- EAST-WEST CENTER

### EPSCoR IN HAWAII

- 3** Research Infrastructure Improvement Grants
- 19** Co-Funded Research Grants



### SCIENTIFIC RESEARCH IN HAWAII



- 10** NSF Graduate Research Fellowship Program awards offered in FY 2018-19 to students who completed their bachelors in Hawaii
- 136** Science and engineering doctoral degrees awarded in Hawaii in 2018 (Survey of Earned Doctorates, NCSES)
- \$1.20M** Awarded to two Hawaii businesses in FY 2017-18 through the NSF "America's Seed Fund" program for R&D of technologies with potential commercial application
- \$558M** Total science and engineering R&D expenditures in Hawaii across all sectors—industry, biotech, academia, and government—in 2017 (National Patterns of R&D Resources, NCSES)



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