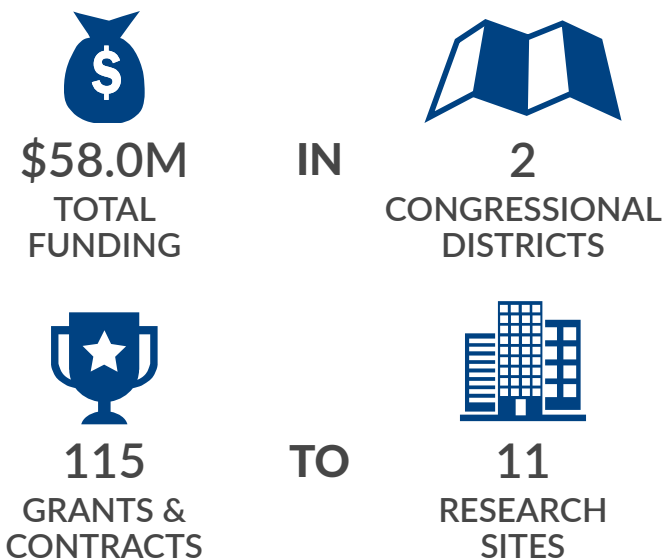




## 2020 Federal Research Funding

The National Science Foundation (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



### TOP NSF-SUPPORTED SITES

- UNIVERSITY OF HAWAII'S SYSTEM
- CHAMINADE UNIVERSITY OF HONOLULU
- BERNICE PAUAHI BISHOP MUSEUM
- HAWAII PACIFIC UNIVERSITY
- PACIFIC RESOURCES FOR EDUCATION AND LEARNING
- INSTITUTE FOR NATIVE PACIFIC EDUCATION AND CULTURE (INPEACE)
- NATIONAL TROPICAL BOTANICAL GARDEN

### EPSCoR IN HAWAII

- 12** Major Research Instrumentation (MRI) Grants
- 1** Nat. Ecological Observatory Field Site (NEON)
- 5** Research Infrastructure Improvement Grants
- 25** Co-Funded Research Grants



### SCIENTIFIC RESEARCH IN HAWAII



- 15** NSF Graduate Research Fellowship Program awards offered in FY 2019-20 to students who completed their bachelors in Hawaii
- 153** Science and engineering doctoral degrees awarded in Hawaii in 2019 (Survey of Earned Doctorates, NCSES)
- \$1.50M** Awarded to two Hawaii businesses in FY 2018-19 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)



**FASEB**

Federation of American Societies for Experimental Biology