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 CALIFORNIA**

$1.17B TOTAL FUNDING

2,492 GRANTS & CONTRACTS

IN 46 CONGRESSIONAL DISTRICTS

TO 301 RESEARCH SITES

75 Major Research Instrumentation (MRI) Grants

10 INCLUDES Grants to broaden STEM participation

**TOP NSF-SUPPORTED SITES**

- **University of California, Berkeley**
- **California Institute of Technology**
- **Stanford University**
- **University of California, San Diego**
- **University of California, Los Angeles**
- **University of California, Santa Barbara**
- **University of California, Irvine**
- **University of Southern California**
- **University of California, Davis**
- **Scripps Institution of Oceanography (UCSD)**
- **University of California, Riverside**

**SCIENTIFIC RESEARCH IN CALIFORNIA**

- **658** NSF Graduate Research Fellowship Program awards offered in FY 2019-20 to students who completed their bachelors in California
- **5,241** Science and engineering doctoral degrees awarded in California in 2019 (Survey of Earned Doctorates, NCSES)
- **$72.8M** Awarded to 173 California businesses in FY 2018-19 through the NSF “America’s Seed Fund” program for R&D of technologies with potential commercial application
- **$151B** Total science and engineering R&D expenditures in California across all sectors—industry, biotech, academia, and government—in 2017 (National Patterns of R&D Resources, NCSES)