



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 CALIFORNIA

TOP NSF-SUPPORTED SITES



\$1.05B
TOTAL FUNDING

IN



52
CONGRESSIONAL DISTRICTS



2,403
GRANTS & CONTRACTS

TO



299
RESEARCH SITES

- UNIVERSITY OF CALIFORNIA, BERKELEY
- CALIFORNIA INSTITUTE OF TECHNOLOGY
- UNIVERSITY OF CALIFORNIA, SAN DIEGO
- STANFORD UNIVERSITY
- UNIVERSITY OF CALIFORNIA, LOS ANGELES
- UNIVERSITY OF CALIFORNIA, IRVINE
- UNIVERSITY OF CALIFORNIA, DAVIS
- UNIVERSITY OF SOUTHERN CALIFORNIA
- UNIVERSITY OF CALIFORNIA, SANTA BARBARA
- SCRIPPS INSTITUTION OF OCEANOGRAPHY (UCSD)
- UNIVERSITY OF CALIFORNIA, RIVERSIDE

- 70** Major Research Instrumentation Grants (MRI)
- 16** INCLUDES Grants to broaden STEM participation



SCIENTIFIC RESEARCH IN CALIFORNIA



- 722** NSF Graduate Research Fellowship Program awards offered in FY 2017-18 to students who completed their bachelors in California
- 4,919** Science and engineering doctoral degrees awarded in California in 2016 (Survey of Earned Doctorates, NCSES)
- \$79.0M** Awarded to 180 California businesses in FY 2017-18 through the NSF “America’s Seed Fund” program for R&D of technologies with potential commercial application
- \$135B** Total science and engineering R&D expenditures in California across all sectors—industry, biotech, academia, and government—in 2016 (National Patterns of R&D Resources, NCSES)



FASEB

Federation of American Societies for Experimental Biology

