## **Science Matters to California**

#### Research Universities

Learn about the work being done at some of the major research universities in California:

**California Institute of Technology** California Polytechnic State University, San Luis Obispo **California State University, Fresno California State University, Fullerton California State University, Sacramento San Diego State University San Francisco State University San Jose State University Stanford University University of California, Berkeley University of California, Davis University of California, Irvine University of California, Los Angeles University of California Merced University of California, Riverside University of California, San Diego** 

#### Follow the latest on research in California:

University of California, San Francisco

<u>University of California, Santa Barbara</u> University of California, Santa Cruz

**University of Southern California** 

@CSUF\_Research @ORSP\_SFSU @UCSBtech @USC\_Research

### **Federally Funded Research in California**

Federal funding for scientific research reaches every state in the nation. See the impact of funding to organizations in California from three of the major government research agencies:

#### **National Institutes of Health:**

In FY2016, organizations in <u>California</u> received 7,720 awards from NIH, across all of its institutes, totaling \$3,686,026,589.

#### **National Science Foundation:**

In FY2016, organizations in <u>California</u> received 2,532 awards from NSF, across all of its programs, totaling \$957,275,000.

## **Department of Energy Office of Science:**

In 2015, educational organizations in <u>California</u> received research awards from the DOE office of Science worth \$211,727,030.

## **DOE Office of Science Labs in California**

<u>Lawrence Berkeley National Laboratory</u> SLAC National Accelerator Laboratory

The DOE Office of Science labs have strong ties to research universities across the country, facilitating and supporting essential basic research activities. Lawrence Berkeley National Laboratory is operated by the University of California. SLAC National Accelerator Laboratory is operated by Stanford University.

# Companies Created from Research in California

The Science Coalition's Sparking Economic Growth <u>reports</u> identify 37 companies in California that were created as a result of federally funded university research.

These <u>companies</u> include tech blockbusters **Google, Cisco Systems, Sun Microsystems** (now part of Oracle); biotech companies **Genentech**, **Pacific Biosciences, Armagen**; and clean tech innovators **Amyris, Genomatica**, and **SunPower** Corporation.

Learn about more companies created from federally funded research <u>here</u>.

