

## 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 COLORADO



**\$491M**  
TOTAL  
FUNDING

IN



**7**  
CONGRESSIONAL  
DISTRICTS



**661**  
GRANTS &  
CONTRACTS

TO



**71**  
RESEARCH  
SITES

**13** Major Research Instrumentation (MRI) Grants

**7** INCLUDES Grants to broaden STEM participation

### TOP NSF-SUPPORTED SITES

UNIVERSITY CORP. FOR ATMOSPHERIC RESEARCH

UNIVERSITY OF COLORADO BOULDER

COLORADO STATE UNIVERSITY

COLORADO SCHOOL OF MINES

UNAVCO

UNIVERSITY OF COLORADO DENVER AND  
ANSCHUTZ MEDICAL CAMPUS

UNIVERSITY OF DENVER

BIOLOGICAL SCIENCES CURRICULUM STUDY

UNIVERSITY OF COLORADO COLORADO SPRINGS

FORT LEWIS COLLEGE

UNIVERSITY OF NORTHERN COLORADO



### SCIENTIFIC RESEARCH IN COLORADO



**65**

NSF Graduate Research Fellowship Program awards offered in FY 2019-20 to students who completed their bachelors in Colorado

**841**

Science and engineering doctoral degrees awarded in Colorado in 2019 (Survey of Earned Doctorates, NCSES)

**\$10.9M**

Awarded to 26 Colorado businesses in FY 2018-19 through the NSF "America's Seed Fund" program for R&D of technologies with potential commercial application

**\$7.16B**

Total science and engineering R&D expenditures in Colorado 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