

## 2019 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 OKLAHOMA



**\$31.1M**  
TOTAL  
FUNDING

IN



**4**  
CONGRESSIONAL  
DISTRICTS



**107**  
GRANTS &  
CONTRACTS

TO



**13**  
RESEARCH  
SITES

- 10** Major Research Instrumentation (MRI) Grants
- 2** Nat. Ecological Observatory Field Sites (NEON)

### TOP NSF-SUPPORTED SITES

- UNIVERSITY OF OKLAHOMA
- OKLAHOMA STATE UNIVERSITY
- UNIVERSITY OF TULSA
- NOBLE RESEARCH INSTITUTE
- FEDERAL AVIATION ADMINISTRATION
- UNIVERSITY OF CENTRAL OKLAHOMA
- ORAL ROBERTS UNIVERSITY

### EPSCoR IN OKLAHOMA

- 3** Research Infrastructure Improvement Grants
- 44** Co-Funded Research Grants



### SCIENTIFIC RESEARCH IN OKLAHOMA



- 16** NSF Graduate Research Fellowship Program awards offered in FY 2018-19 to students who completed their bachelors in Oklahoma
- 327** Science and engineering doctoral degrees awarded in Oklahoma in 2018 (Survey of Earned Doctorates, NCSES)
- \$225K** Awarded to one Oklahoma business in FY 2017-18 through the NSF "America's Seed Fund" program for R&D of technologies with potential commercial application
- \$1.53B** Total science and engineering R&D expenditures in Oklahoma 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

