



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 TENNESSEE



\$75.1M
TOTAL
FUNDING

IN



9
CONGRESSIONAL
DISTRICTS



234
GRANTS &
CONTRACTS

TO



28
RESEARCH
SITES

- 10** Major Research Instrumentation Grants (MRI)
- 4** INCLUDES Grants to broaden STEM participation

TOP NSF-SUPPORTED SITES

- VANDERBILT UNIVERSITY
- UNIVERSITY OF TENNESSEE, KNOXVILLE
- UNIVERSITY OF MEMPHIS
- UNIVERSITY OF TENNESSEE AT CHATTANOOGA
- TENNESSEE TECH UNIVERSITY
- TENNESSEE STATE UNIVERSITY
- OAK RIDGE NATIONAL LABORATORY
- MIDDLE TENNESSEE STATE UNIVERSITY
- FISK UNIVERSITY
- UNIVERSITY OF TENNESSEE INSTITUTE OF AGRICULTURE
- MOTLOW STATE COMMUNITY COLLEGE



SCIENTIFIC RESEARCH IN TENNESSEE



- 49** NSF Graduate Research Fellowship Program awards offered in FY 2017-18 to students who completed their bachelors in Tennessee
- 747** Science and engineering doctoral degrees awarded in Tennessee in 2016 (Survey of Earned Doctorates, NCSES)
- \$3.81M** Awarded to eight Tennessee businesses in FY 2017-18 through the NSF "America's Seed Fund" program for R&D of technologies with potential commercial application
- \$4.55B** Total science and engineering R&D expenditures in Tennessee 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

