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**

- **$89.1M** TOTAL FUNDING
- **270** GRANTS & CONTRACTS
- **9** CONGRESSIONAL DISTRICTS
- **9** Major Research Instrumentation (MRI) Grants
- **3** 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 State University
- Oak Ridge National Laboratory
- Fisk University
- Tennessee Tech University
- Middle Tennessee State University
- University of Tennessee Institute of Agriculture
- Vanderbilt University Medical Center

**SCIENTIFIC RESEARCH IN TENNESSEE**

- **49** NSF Graduate Research Fellowship Program awards offered in FY 2018-19 to students who completed their bachelors in Tennessee
- **673** Science and engineering doctoral degrees awarded in Tennessee in 2018 (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
- **$4.52B** Total science and engineering R&D expenditures in Tennessee across all sectors—industry, biotech, academia, and government—in 2017 (National Patterns of R&D Resources, NCSES)