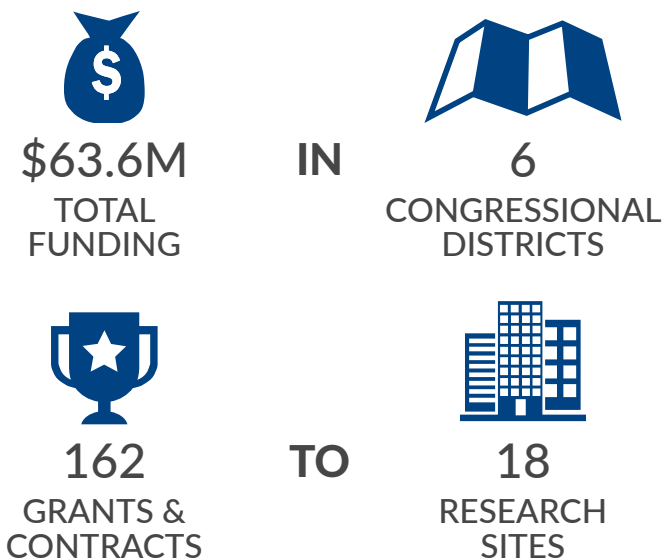




2019 Federal Research Funding

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 ALABAMA



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

TOP NSF-SUPPORTED SITES

- UNIVERSITY OF ALABAMA (TUSCALOOSA)
- AUBURN UNIVERSITY
- UNIVERSITY OF ALABAMA IN HUNTSVILLE
- UNIVERSITY OF ALABAMA AT BIRMINGHAM
- UNIVERSITY OF SOUTH ALABAMA
- TUSKEGEE UNIVERSITY
- ALABAMA STATE UNIVERSITY

EPSCoR IN ALABAMA

- 11** Research Infrastructure Improvement Grants
- 73** Co-Funded Research Grants



SCIENTIFIC RESEARCH IN ALABAMA



- 27** NSF Graduate Research Fellowship Program awards offered in FY 2018-19 to students who completed their bachelors in Alabama
- 493** Science and engineering doctoral degrees awarded in Alabama in 2018 (Survey of Earned Doctorates, NCSES)
- \$225K** Awarded to one Alabama business in FY 2017-18 through the NSF "America's Seed Fund" program for R&D of technologies with potential commercial application
- \$5.88B** Total science and engineering R&D expenditures in Alabama across all sectors—industry, biotech, academia, and government—in 2017 (National Patterns of R&D Resources, NCSES)



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