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 SOUTH DAKOTA**

- **$21.8M** TOTAL FUNDING
- **46** GRANTS & CONTRACTS
- TO **11** RESEARCH SITES

**TOP NSF-SUPPORTED SITES**

- South Dakota School of Mines and Technology
- South Dakota State University
- University of South Dakota
- Dakota State University
- Sisseton Wahpeton College
- Black Hills State University
- Oglala Lakota College

**EPSCoR IN SOUTH DAKOTA**

- 8 Research Infrastructure Improvement Grants
- 16 Co-Funded Research Grants

**SCIENTIFIC RESEARCH IN SOUTH DAKOTA**

- **6** NSF Graduate Research Fellowship Program awards offered in FY 2018-19 to students who completed their bachelors in South Dakota
- **103** Science and engineering doctoral degrees awarded in South Dakota in 2018 (Survey of Earned Doctorates, NCSES)
- **$225K** Awarded to one South Dakota business in FY 2017-18 through the NSF “America’s Seed Fund” program for R&D of technologies with potential commercial application
- **$343M** Total science and engineering R&D expenditures in South Dakota across all sectors—industry, biotech, academia, and government—in 2017 (National Patterns of R&D Resources, NCSES)

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