

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

6 Major Research Instrumentation (MRI) Grants

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)



FASEB

Federation of American Societies for Experimental Biology