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 NORTH CAROLINA

- **$212M** TOTAL FUNDING
- **623** GRANTS & CONTRACTS
- **13 CONGRESSIONAL DISTRICTS**

### TOP NSF-SUPPORTED SITES

1. **North Carolina State University**
2. **Duke University**
3. **University of North Carolina at Chapel Hill**
4. **University of North Carolina at Charlotte**
5. **North Carolina Agricultural and Technical State University**
6. **North Carolina Central University**
7. **Winston-Salem State University**
8. **Gaston College**
9. **Wake Forest University**
10. **Appalachian State University**
11. **East Carolina University**

### SCIENTIFIC RESEARCH IN NORTH CAROLINA

- **137** NSF Graduate Research Fellowship Program awards offered in FY 2017-18 to students who completed their bachelors in North Carolina
- **1,457** Science and engineering doctoral degrees awarded in North Carolina in 2016 (Survey of Earned Doctorates, NCSES)
- **$7.67M** Awarded to 24 North Carolina businesses in FY 2017-18 through the NSF “America’s Seed Fund” program for R&D of technologies with potential commercial application
- **$13.4B** Total science and engineering R&D expenditures in North Carolina across all sectors—industry, biotech, academia, and government—in 2016