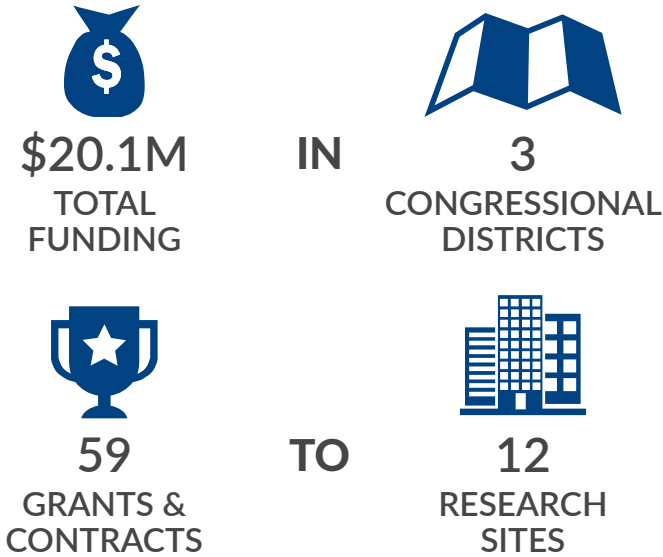




## 2020 Federal Research Funding

The National Science Foundation (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 WEST VIRGINIA



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

### TOP NSF-SUPPORTED SITES

- WEST VIRGINIA UNIVERSITY
- WEST VIRGINIA HIGHER ED. POLICY COMMISSION
- FAIRMONT STATE COLLEGE
- HIGH ROCKS EDUCATIONAL CORPORATION
- MARSHALL UNIVERSITY
- UNIVERSITY OF CHARLESTON
- BLUE RIDGE COMMUNITY AND TECHNICAL COLLEGE

### EPSCoR IN WEST VIRGINIA

- 3** Research Infrastructure Improvement Grants
- 34** Co-Funded Research Grants



### SCIENTIFIC RESEARCH IN WEST VIRGINIA



- 7** NSF Graduate Research Fellowship Program awards offered in FY 2019-20 to students who completed their bachelors in West Virginia
- 159** Science and engineering doctoral degrees awarded in West Virginia in 2019 (Survey of Earned Doctorates, NCSES)
- \$492M** Total science and engineering R&D expenditures in West Virginia 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