



## 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 DELAWARE



**\$50.9M**  
TOTAL  
FUNDING

TO



**9**  
RESEARCH  
SITES



**110**  
GRANTS &  
CONTRACTS

- 5** Major Research Instrumentation (MRI) Grants
- 1** INCLUDES Grant to broaden STEM participation

### TOP NSF-SUPPORTED SITES

- UNIVERSITY OF DELAWARE
- DELAWARE STATE UNIVERSITY
- SCIENTIFIC COMMITTEE ON OCEANIC RESEARCH
- DELAWARE TECHNICAL COMMUNITY COLLEGE
- DELAWARE MUSEUM OF NATURAL HISTORY
- ALFRED I DU PONT HOSPITAL

### EPSCoR IN DELAWARE

- 8** Research Infrastructure Improvement Grants
- 30** Co-Funded Research Grants



### SCIENTIFIC RESEARCH IN DELAWARE



- 23** NSF Graduate Research Fellowship Program awards offered in FY 2019-20 to students who completed their bachelors in Delaware
- 214** Science and engineering doctoral degrees awarded in Delaware in 2019 (Survey of Earned Doctorates, NCSES)
- \$1.57M** Awarded to seven Delaware businesses in FY 2018-19 through the NSF "America's Seed Fund" program for R&D of technologies with potential commercial application
- \$2.27B** Total science and engineering R&D expenditures in Delaware 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

