



## 2018 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 WISCONSIN



**\$120M**  
TOTAL  
FUNDING

IN



**8**  
CONGRESSIONAL  
DISTRICTS



**328**  
GRANTS &  
CONTRACTS

TO



**34**  
RESEARCH  
SITES

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

### TOP NSF-SUPPORTED SITES

- UNIVERSITY OF WISCONSIN-MADISON
- UNIVERSITY OF WISCONSIN-MILWAUKEE
- MARQUETTE UNIVERSITY
- MADISON AREA TECHNICAL COLLEGE
- CARROLL UNIVERSITY
- ALVERNO COLLEGE
- WESTERN TECHNICAL COLLEGE
- MEDICAL COLLEGE OF WISCONSIN
- UNIVERSITY OF WISCONSIN-EAU CLAIRE
- NORTHEAST WISCONSIN TECHNICAL COLLEGE
- UNIVERSITY OF WISCONSIN-RIVER FALLS



### SCIENTIFIC RESEARCH IN WISCONSIN



- 63** NSF Graduate Research Fellowship Program awards offered in FY 2017-18 to students who completed their bachelors in Wisconsin
- 821** Science and engineering doctoral degrees awarded in Wisconsin in 2016 (Survey of Earned Doctorates, NCSES)
- \$7.83M** Awarded to 16 Wisconsin businesses in FY 2017-18 through the NSF "America's Seed Fund" program for R&D of technologies with potential commercial application
- \$6.52B** Total science and engineering R&D expenditures in Wisconsin across all sectors—industry, biotech, academia, and government—in 2016 (National Patterns of R&D Resources, NCSES)



**FASEB**

Federation of American Societies  
for Experimental Biology

