



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 OHIO



\$208M
TOTAL
FUNDING

IN



15
CONGRESSIONAL
DISTRICTS



475
GRANTS &
CONTRACTS

TO



50
RESEARCH
SITES

24 Major Research Instrumentation (MRI) Grants

2 INCLUDES Grants to broaden STEM participation

TOP NSF-SUPPORTED SITES

OHIO STATE UNIVERSITY
 CASE WESTERN RESERVE UNIVERSITY
 UNIVERSITY OF CINCINNATI
 UNIVERSITY OF AKRON
 KENT STATE UNIVERSITY
 UNIVERSITY OF TOLEDO
 OHIO UNIVERSITY
 MIAMI UNIVERSITY
 BOWLING GREEN STATE UNIVERSITY
 WRIGHT STATE UNIVERSITY
 COLUMBUS STATE COMMUNITY COLLEGE



SCIENTIFIC RESEARCH IN OHIO



110

NSF Graduate Research Fellowship Program awards offered in FY 2018-19 to students who completed their bachelors in Ohio

1,495

Science and engineering doctoral degrees awarded in Ohio in 2018
(Survey of Earned Doctorates, NCSES)

\$4.20M

Awarded to 17 Ohio businesses in FY 2017-18 through the NSF "America's Seed Fund" program for R&D of technologies with potential commercial application

\$13.1B

Total science and engineering R&D expenditures in Ohio 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