



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 OHIO



\$189M
TOTAL
FUNDING

IN



16
CONGRESSIONAL
DISTRICTS



475
GRANTS &
CONTRACTS

TO



52
RESEARCH
SITES

24 Major Research Instrumentation Grants (MRI)

3 INCLUDES Grants to broaden STEM participation

TOP NSF-SUPPORTED SITES

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



SCIENTIFIC RESEARCH IN OHIO



115

NSF Graduate Research Fellowship Program awards offered in FY 2017-18 to students who completed their bachelors in Ohio

1,506

Science and engineering doctoral degrees awarded in Ohio in 2016
(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

\$12.0B

Total science and engineering R&D expenditures in Ohio 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