



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 OHIO



\$200M
TOTAL
FUNDING

IN



13
CONGRESSIONAL
DISTRICTS



489
GRANTS &
CONTRACTS

TO



54
RESEARCH
SITES

25 Major Research Instrumentation (MRI) Grants

2 INCLUDES Grants to broaden STEM participation

TOP NSF-SUPPORTED SITES

OHIO STATE UNIVERSITY
UNIVERSITY OF CINCINNATI
CASE WESTERN RESERVE UNIVERSITY
KENT STATE UNIVERSITY
UNIVERSITY OF AKRON
OHIO UNIVERSITY
MIAMI UNIVERSITY
UNIVERSITY OF TOLEDO
BOWLING GREEN STATE UNIVERSITY
CLEVELAND STATE UNIVERSITY
WRIGHT STATE UNIVERSITY



SCIENTIFIC RESEARCH IN OHIO



113

NSF Graduate Research Fellowship Program awards offered in FY 2019-20 to students who completed their bachelors in Ohio

1,477

Science and engineering doctoral degrees awarded in Ohio in 2019
(Survey of Earned Doctorates, NCSES)

\$6.55M

Awarded to 18 Ohio businesses in FY 2018-19 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