NATIONAL SCIENCE FOUNDATION (NSF)



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 INDIANA

\$154M TOTAL

FUNDING

491 **GRANTS & CONTRACTS** IN

CONGRESSIONAL DISTRICTS



TO

RESEARCH SITES

16 Major Research Instrumentation Grants (MRI)

TOP NSF-SUPPORTED SITES

PURDUE UNIVERSITY

Indiana University

University of Notre Dame

BUTLER UNIVERSITY

BALL STATE UNIVERSITY

Indiana Wesleyan University

WARASH COLLEGE

Indiana State University

VALPARAISO UNIVERSITY

Rose-Hulman Institute of Technology

DEPAUW UNIVERSITY



SCIENTIFIC RESEARCH IN INDIANA



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

Science and engineering doctoral degrees awarded in Indiana in 2016 1.173 (Survery of Earned Doctorates, NCSES)

Awarded to 16 Indiana businesses in FY 2017-18 through the NSF "America's Seed Fund" \$6.74M program for R&D of technologies with potential commercial application

Total science and engineering R&D expenditures in Indiana across all sectors—industry, \$7.44B biotech, academia, and government—in 2016 (National Patterns of R&D Resources, NCSES)









