NATIONAL SCIENCE FOUNDATION



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 ILLINOIS

\$359M **TOTAL FUNDING** IN

CONGRESSIONAL **DISTRICTS**



917 **GRANTS & CONTRACTS**

TO 68 RESEARCH **SITES**

21 Major Research Instrumentation (MRI) Grants

4 **INCLUDES Grants** to broaden STEM participation

TOP NSF-SUPPORTED SITES

University of Illinois at Urbana-Champaign

University of Chicago

NORTHWESTERN UNIVERSITY

University of Illinois at Chicago

ILLINOIS INSTITUTE OF TECHNOLOGY

NORC AT THE UNIVERSITY OF CHICAGO

ILLINOIS STATE UNIVERSITY

NORTHERN ILLINOIS UNIVERSITY

LOYOLA UNIVERSITY OF CHICAGO

Southern Illinois University Carbondale

DEPAUL UNIVERSITY



SCIENTIFIC RESEARCH IN ILLINOIS



NSF Graduate Research Fellowship Program awards offered in FY 2019-20 to students 162 who completed their bachelors in Illinois

Science and engineering doctoral degrees awarded in Illinois in 2019 1.902 (Survey of Earned Doctorates, NCSES)

Awarded to 28 Illinois businesses in FY 2018-19 through the NSF "America's Seed Fund" \$10.1M program for R&D of technologies with potential commercial application

Total science and engineering R&D expenditures in Illinois across all sectors—industry, \$18.1B biotech, academia, and government—in 2017 (National Patterns of R&D Resources, NCSES)









