

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 MINNESOTA



\$100M
TOTAL
FUNDING

IN



8
CONGRESSIONAL
DISTRICTS



274
GRANTS &
CONTRACTS

TO



32
RESEARCH
SITES

8 Major Research Instrumentation Grants (MRI)

1 INCLUDES Grant to broaden STEM participation

TOP NSF-SUPPORTED SITES

UNIVERSITY OF MINNESOTA TWIN CITIES

UNIVERSITY OF MINNESOTA DULUTH

TWIN CITIES PUBLIC TELEVISION

SAINT OLAF COLLEGE

MINNESOTA STATE UNIVERSITY, MANKATO

SCIENCE MUSEUM OF MINNESOTA

MAYO CLINIC ROCHESTER

UNIVERSITY OF ST. THOMAS

MACALESTER COLLEGE

AUGSBURG UNIVERSITY

CARLETON COLLEGE



SCIENTIFIC RESEARCH IN MINNESOTA



81

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

1,006

Science and engineering doctoral degrees awarded in Minnesota in 2016 (Survey of Earned Doctorates, NCSES)

\$5.70M

Awarded to 14 Minnesota businesses in FY 2017-18 through the NSF “America’s Seed Fund” program for R&D of technologies with potential commercial application

\$8.37B

Total science and engineering R&D expenditures in Minnesota 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