



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 THE DISTRICT



\$545M
TOTAL
FUNDING

TO



87
RESEARCH
SITES



416
GRANTS &
CONTRACTS

6 Major Research Instrumentation (MRI) Grants

14 INCLUDES Grants to broaden STEM participation

TOP NSF-SUPPORTED SITES

- UNITED STATES CENSUS BUREAU
- GEORGE WASHINGTON UNIVERSITY
- NATIONAL ACADEMY OF SCIENCES
- HOWARD UNIVERSITY
- GEORGETOWN UNIVERSITY
- U.S. DEPARTMENT OF HOMELAND SECURITY
- CARNEGIE INSTITUTION FOR SPACE
- DIGITAL PROMISE GLOBAL
- UNIVERSITY OF THE DISTRICT OF COLUMBIA
- U.S. DEPARTMENT OF THE INTERIOR
- AMERICAN UNIVERSITY



SCIENTIFIC RESEARCH IN THE DISTRICT



28

NSF Graduate Research Fellowship Program awards offered in FY 2019-20 to students who completed their bachelors in the District of Columbia

379

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

\$899K

Awarded to four District of Columbia businesses in FY 2018-19 through the NSF “America’s Seed Fund” program for R&D of technologies with potential commercial application

\$4.56B

Total science and engineering R&D expenditures in the District of Columbia 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