



2019 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 THE DISTRICT



\$567M
TOTAL
FUNDING



83
RESEARCH
SITES

TO



370
GRANTS &
CONTRACTS

6 Major Research Instrumentation (MRI) Grants

14 INCLUDES Grants to broaden STEM participation

TOP NSF-SUPPORTED SITES

- GEORGE WASHINGTON UNIVERSITY
- NATIONAL ACADEMY OF SCIENCES
- UNITED STATES CENSUS BUREAU
- GEORGETOWN UNIVERSITY
- U.S. DEPARTMENT OF THE INTERIOR
- HOWARD UNIVERSITY
- U.S. DEPARTMENT OF HOMELAND SECURITY
- CARNEGIE INSTITUTION FOR SPACE
- UNIVERSITY OF THE DISTRICT OF COLUMBIA
- NASA (NATIONAL AERONAUTICS AND SPACE ADMINISTRATION)
- CATHOLIC UNIVERSITY OF AMERICA



SCIENTIFIC RESEARCH IN THE DISTRICT



30

NSF Graduate Research Fellowship Program awards offered in FY 2018-19 to students who completed their bachelors in the District of Columbia

380

Science and engineering doctoral degrees awarded in the District of Columbia in 2018 (Survey of Earned Doctorates, NCSES)

\$449K

Awarded to two District of Columbia businesses in FY 2017-18 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