# **NATIONAL SCIENCE FOUNDATION (NSF)**



## 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 FLORIDA**

\$

\$291M

**FUNDING** 

IN

l 23 CONGRESSIONAL DISTRICTS

**SITES** 



501 GRANTS & CONTRACTS DISTRIC

TO 217
RESEARCH

25 Major Research Instrumentation (MRI) Grants

6 INCLUDES Grants to broaden STEM participation

#### **TOP NSF-SUPPORTED SITES**

FLORIDA STATE UNIVERSITY

University of Florida

University of Central Florida

FLORIDA INTERNATIONAL UNIVERSITY

University of South Florida

ROSENSTIEL SCHOOL OF MARINE AND ATMOSPHERIC SCIENCE (UNIVERSITY OF MIAMI)

FLORIDA AGRICULTURAL AND MECH. UNIVERSITY

FLORIDA ATLANTIC UNIVERSITY

University of Miami

EMBRY-RIDDLE AERONAUTICAL UNIVERSITY

FLORIDA INSTITUTE OF TECHNOLOGY



### SCIENTIFIC RESEARCH IN FLORIDA



NSF Graduate Research Fellowship Program awards offered in FY 2018-19 to students who completed their bachelors in Florida

1,756 Science and engineering doctoral degrees awarded in Florida in 2018 (Survey of Earned Doctorates, NCSES)

\$5.87M Awarded to 15 Florida businesses in FY 2017-18 through the NSF "America's Seed Fund" program for R&D of technologies with potential commercial application

\$10.2B Total science and engineering R&D expenditures in Florida across all sectors—industry, biotech, academia, and government—in 2017 (National Patterns of R&D Resources, NCSES)









