



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 LOUISIANA



\$47.1M
TOTAL
FUNDING

IN



6
CONGRESSIONAL
DISTRICTS



168
GRANTS &
CONTRACTS

TO



24
RESEARCH
SITES

- 10** Major Research Instrumentation (MRI) Grants
- 2** INCLUDES Grants to broaden STEM participation

TOP NSF-SUPPORTED SITES

- LOUISIANA STATE UNIVERSITY
- TULANE UNIVERSITY
- UNIVERSITY OF LOUISIANA AT LAFAYETTE
- LOUISIANA BOARD OF REGENTS
- SOUTHERN UNIVERSITY
- LOUISIANA TECH UNIVERSITY
- XAVIER UNIVERSITY OF LOUISIANA

EPSCoR IN LOUISIANA

- 15** Research Infrastructure Improvement Grants
- 55** Co-Funded Research Grants



SCIENTIFIC RESEARCH IN LOUISIANA



- 20** NSF Graduate Research Fellowship Program awards offered in FY 2019-20 to students who completed their bachelors in Louisiana
- 451** Science and engineering doctoral degrees awarded in Louisiana in 2019 (Survey of Earned Doctorates, NCSES)
- \$2.59M** Awarded to seven Louisiana businesses in FY 2018-19 through the NSF "America's Seed Fund" program for R&D of technologies with potential commercial application
- \$1.06B** Total science and engineering R&D expenditures in Louisiana 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

