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 LOUISIANA

\$43.6M TOTAL **FUNDING**

IN

CONGRESSIONAL **DISTRICTS**



149 **GRANTS & CONTRACTS**

TO **RESEARCH SITES**

10 Major Research Instrumentation (MRI) Grants

1 **INCLUDES Grant** to broaden STEM participation

TOP NSF-SUPPORTED SITES

LOUISIANA STATE UNIVERSITY

TULANE UNIVERSITY

LOUISIANA BOARD OF REGENTS

University of Louisiana at Lafayette

SOUTHERN UNIVERSITY

XAVIER UNIVERSITY OF LOUISIANA

THE LOUISIANA UNIVERSITIES MARINE CONSORTIUM

EPSCOR IN LOUISIANA

11 Research Infrastructure Improvement Grants

50 Co-Funded Research Grants



SCIENTIFIC RESEARCH IN LOUISIANA



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

Science and engineering doctoral degrees awarded in Louisiana in 2018 413 (Survey of Earned Doctorates, NCSES)

Awarded to five Louisiana businesses in FY 2017-18 through the NSF "America's Seed \$3.13M Fund" program for R&D of technologies with potential commercial application

Total science and engineering R&D expenditures in Louisiana across all sectors—industry, \$1.06B biotech, academia, and government—in 2017 (National Patterns of R&D Resources, NCSES)









