Texas A&M University
RESEARCH by the numbers

#5 IN THE NATION
NATIONAL SCIENCE FOUNDATION (NSF) FUNDING
(NSF Survey, FY20)

#26 TOP PUBLIC SCHOOLS IN THE NATION
(US News and World Report, 2022)

TOP 10 IN THE NATION
FOR PUBLIC HIGHER EDUCATION INSTITUTIONS’
(NSF Survey, FY20)

1 of 65 Association of American Universities members

1 of 24 Land-, sea-, and space-grant universities

1 of 10

To hold the designation as both land-, sea-, and space-grant university and Association of American Universities member

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research@Texas A&M — the magazine is an online publication that showcases Texas A&M’s far-ranging research efforts.

Articles, photos, videos, and illustrations about research projects from across the Texas A&M research enterprise — on a single website.

research.tamu.edu

research.tamu.edu/magazine-spring-2021
RESEARCH EXPENDITURES (FY21)

Dollars in Millions

Total: $1.148B

- Life Sciences: $487.2M
- Psychology: $6.5M
- Social Sciences: $29M
- Other Sciences: $10.9M
- Non-S&E Fields: $39.5M
- Engineering: $385.7M
- Computer and Information Sciences: $19.2M
- Mathematics and Statistics: $6.7M
- Geosciences, Atmospheric, and Ocean Sciences: $106.9M
- Physical Sciences: $56M

IN THE NATION
NSF HIGHER EDUCATION RESEARCH AND DEVELOPMENT SURVEY

#14 (Based on total research expenditures of $1.131B for fiscal year 2020)

AMONG NATIONAL UNIVERSITIES
BASED ON SOCIAL MOBILITY, RESEARCH, AND SERVICE.

#21 (Washington Monthly, 2021)

RECENT EXAMPLES OF FEDERAL RESEARCH AWARDS

- Management and Operations of the JOIDES Resolution as a Facility for the International Ocean Discovery Program (IODP)
  - National Science Foundation
  - Ocean Discovery Program
  - $ 688,798,011

- Texas A&M Center for Innovation in Advanced Development and Manufacturing
  - Biomedical Advanced Research and Development Authority
  - US Department of Health and Human Services
  - $ 449,711,687

- Cyclotron Based Nuclear Science
  - US Department of Energy
  - $ 55,388,000

- Global Hunger and Food Security Research Strategy: Program Area 4
  - Small-Scale Irrigation Technologies and Agricultural Water Management
  - United States Agency for International Development
  - $ 25,585,029

- Center for Cross-Border Threat Screening and Supply Chain Defense
  - US Department of Homeland Security
  - $ 20,335,604

- Continued Development of the Gulf of Mexico Coastal Ocean Observing System
  - US Department of Commerce - National Oceanic and Atmospheric Administration
  - $ 20,000,000