Texas A&M University

Research by the numbers

1 of 66
Association of American Universities members

1 of 17
Land-, sea-, and space-grant universities

1 of 6
To hold the designation as both land-, sea-, and space-grant university and Association of American Universities member

#5
National Science Foundation (NSF) funding

(NSF Survey, FY20)

#26
Top public schools in the nation

(US News and World Report, 2022)

#10
Top 10 for public higher education institutions’

(NSF Survey, FY20)

Jack Baldauf
Interim Vice President for Research
1112 TAMU
College Station, Texas 77843-1112
979.845.8585

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

research.tamu.edu
research.tamu.edu/magazine-spring-2021

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

Research.tamu.edu
RESEARCH EXPENDITURES (FY20)

Dollars in Millions

- **Life Sciences**: $502.3
- **Psychology**: $5.2
- **Social Sciences**: $29.4
- **Other Sciences**: $5.6
- **Non-S&E Fields**: $40.8
- **Engineering**: $359.4

**Total**: $1.131B

**IN THE NATION**

**#14** NSF HIGHER EDUCATION RESEARCH and DEVELOPMENT SURVEY

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

**AMONG NATIONAL UNIVERSITIES**

**#21** BASED ON SOCIAL MOBILITY, RESEARCH, AND SERVICE.

(Washington Monthly, 2021)

**RECENT EXAMPLES**

**FEDERAL RESEARCH AWARDS**

- **Management and Operations of the JOIDES Resolution as a facility for the International Ocean Discovery Program (IODP)**
  National Science Foundation
  $337,123,710

- **Center for Innovation in Advanced Development and Manufacturing**
  US Department of Health and Human Services
  $176,608,541

- **Cyclotron-Based Nuclear Science**
  US Department of Energy
  $43,831,000

  US Agency for International Development
  $24,885,029

- **Engineering Research Center for Precise Advanced Technologies and Health Systems for Underserved Populations (PATHS-UP)**
  National Science Foundation
  $20,150,000

- **Center for Research Excellence on Dynamically Deformed Solids (CREDDS): Discovering the Role of Heterogeneities in High Strain Rate Mechanical Response**
  DOE-National Nuclear Security Administration
  $12,500,000

- **Structure-Based Discovery of Critical Vulnerabilities of Mycobacteria**

Produced by Research Communications 01/2022

vpr.tamu.edu