Texas A&M University

RESEARCH by the numbers

#3 NATIONAL SCIENCE FOUNDATION (NSF) FUNDING
( NSF Survey, FY19)

#26 TOP PUBLIC SCHOOLS IN THE NATION
(US News and World Report, 2021)

1 of 65
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

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Links to expert sources and background materials
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
- Computer and Information Sciences: $17.4
- Mathematics and Statistics: $8.7
- Geosciences, Atmospheric, and Ocean Sciences: $107.8
- Physical Sciences: $54.1

Total: $1.131B

IN THE NATION
NSF HIGHER EDUCATION RESEARCH AND DEVELOPMENT SURVEY

#22 (Based on total research expenditures of $952M for fiscal year 2019)

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

#12 (Washington Monthly, 2020)

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: $337,123,710
- Texas A&M Center for Innovation in Advanced Development and Manufacturing
  - Biomedical Advanced Research and Development Authority: $176,608,541
- Cyclotron-Based Nuclear Science
  - US Department of Energy: $43,831,000
  - Small Scale Irrigation Technologies and Agricultural Water Management
  - 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

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