

PRIORITY 3

SUNY

Supporting the National Science Foundation

The National Science Foundation (NSF) plays a critical role in ensuring U.S. leadership in scientific and technological innovation—an essential element of our national defense. As global competitors, particularly China, continue to increase their investments in emerging technologies, the U.S. must respond decisively. NSF is the only federal agency solely dedicated to supporting research across all fields of science and engineering, making it indispensable to maintaining our innovation ecosystem and economic competitiveness.

FY27 SUNY NSF FUNDING REQUEST

\$9.9 Billion

SUNY Impact:

Upstate New York is one of the 10 inaugural NSF Regional Innovation Engines (NSF Engines) led by Binghamton University, which aims to establish a tech-based, industry-driven hub for new battery componentry, safety testing and certification, pilot manufacturing, applications integration, workforce development and energy storage, including through material sourcing and recovery.

NSF supports research expenditures across 20 NY state-operated campuses totaling around \$100M, including:

- **Stony Brook University (~\$48M)**
- **University at Buffalo (~\$28M)**
- **Binghamton University (~\$10.5M)**
- **University at Albany (~\$8M)**

These investments fuel innovation, job creation, and regional economic development, ensuring that New York remains a hub of scientific excellence.