NOTES

Table and Figure Notes

Numbers in the tables and figures may not sum to totals due to rounding.

Common Acronyms Used in NSF's Budget Submission

Appropriation Accounts

- AOAM Agency Operations and Award Management
- EDU STEM Education (formerly EHR Education and Human Resources)
- MREFC Major Research Equipment and Facilities Construction
- NSB Office of the National Science Board
- OIG Office of Inspector General
- R&RA Research and Related Activities

Directorates and offices

- BFA Office of Budget, Finance, and Award Management
- BIO Directorate for Biological Sciences
- CISE Directorate for Computer and Information Science and Engineering
- ENG Directorate for Engineering
- EDU Directorate for STEM Education (formerly EHR Dir. for Education and Human Resources)
- GEO Directorate for Geosciences
- MPS Directorate for Mathematical and Physical Sciences
- SBE Directorate for Social, Behavioral, and Economic Sciences
- TIP Directorate for Technology, Innovation, and Partnerships
- OIRM Office of Information and Resource Management
- OISE Office of International Science and Engineering
- OPP Office of Polar Programs
- OIA Office of Integrative Activities [organizational unit]
- IA Integrative Activities [budget activity]

National Science and Technology Council Crosscuts:

- CET Clean Energy Technology
- NITRD Networking and Information Technology Research and Development
- NNI National Nanotechnology Initiative
- USGCRP U.S. Global Change Research Program
- QIS Quantum Information Science

NSF Big Ideas

Research Big Ideas

- HDR Harnessing the Data Revolution for 21st-Century Science and Engineering
- FW-HTF The Future of Work at the Human-Technology Frontier
- NNA Navigating the New Arctic
- URoL Understanding the Rules of Life: Predicting Phenotype
- WoU Windows on the Universe: The Era of Multi-messenger Astrophysics

Enabling Big Ideas

- GCR Growing Convergence Research at NSF
- Mid-scale RI Mid-scale Research Infrastructure
- NSF INCLUDES Inclusion across the Nation of Communities of Learners of Underrepresented Discoverers in Engineering and Science

NSF-Wide Investments

- GRFP Graduate Research Fellowship Program
- INFEWS Innovations at the Nexus of Food, Energy, and Water Systems
- IUSE Improving Undergraduate STEM Education
- I-Corps[™] NSF Innovation Corps
- NRT NSF Research Traineeship
- SaTC Secure and Trustworthy Cyberspace

Other Frequently Used Acronyms

- STEM science, technology, engineering, and mathematics
- R&D research and development
- O&M operations and maintenance
- AI artificial intelligence
- MSI minority-serving institutions