

June 15th, 2023

The Honorable Jeanne Shaheen Chair Subcommittee on Commerce, Justice, Science, and Related Agencies U.S. Senate Committee on Appropriations Washington, D.C. 20515 The Honorable Jerry Moran Ranking Member Subcommittee on Commerce, Justice, Science, and Related Agencies U.S. Senate Committee on Appropriations Washington, D.C. 20515

Dear Chair Shaheen and Ranking Member Moran,

As the Subcommittee advances the Fiscal Year 2024 (FY24) Commerce, Justice, Science, and Related Agencies Appropriations bill, the Coalition for National Science Funding (CNSF) writes to respectfully urge the Committee to **fund the National Science Foundation at the highest possible amount building on FY23 funding levels.** 

The Coalition for National Science Funding (CNSF) is an alliance of over 140 professional organizations, universities and businesses united in support for the future vitality of the National Science Foundation in order to seize the unprecedented opportunities for scientific, technological and economic progress in the United States.

Last year, large bipartisan majorities passed the CHIPS and Science Act, which authorized \$15.7 billion for the agency in FY24. NSF was the centerpiece of this legislation, recognizing the key role NSF plays in ensuring our national competitiveness and security. NSF supports research and education that foster discoveries to create new technologies and prepares students of all ages and backgrounds for the future workforce to ensure our economy remains vibrant and secure. NSF has many unmet needs to fulfill the vision of this legislation, sustain major new investments such as the Regional Innovation Engines, protect our critical science and technology ecosystem, and truly meet the urgent national security challenges we are facing from competitors, most notably China.

In FY23, Congress provided NSF with \$1 billion in supplemental emergency funding, raising its budget to \$9.8 billion. With that funding NSF has advanced a new directorate for the first time in 30 years and buttressed key efforts to advance STEM education and broaden participation. Recognizing that the debt limit deal has provided a framework for non-defense discretionary funding levels for the next two years, we request that you, at the very least, maintain funding for NSF at the FY23 level of \$9.8 billion. To provide less than that amount will result in significant cuts for the agency and send a clear message to our competitors that the U.S. is not serious about maintaining our leadership in science and technology. Holding NSF at the FY23 level of funding

without those supplemental funds would represent a 10 percent cut to NSF current funding, even before inflation considerations.

We understand this is a very challenging year to adequately fund all priorities. However, keeping America competitive in technology and defense is essential and has broad bipartisan support. We ask that you set NSF on a funding trajectory to meet the major challenges our nation faces and ensure success for our future competitiveness, security, and resilience.

Thank you for considering our input. Please do not hesitate to call on CNSF as a resource as you move forward with the appropriations process.

Sincerely,

The Coalition for National Science Funding

Identical letter to: House CJS Chair Rogers and Ranking Member Cartwright

American Anthropological Association

American Association for the Advancement of

Science

American Association for Dental, Oral, and

Craniofacial Research (AADOCR)

American Association of Geographers

American Association of Physics Teachers

American Astronomical Society American Chemical Society

American Crystallographic Association American Educational Research Association

American Geophysical Union

American Institute for Medical and Biological

Engineering (AIMBE)

American Institute of Biological Sciences

American Mathematical Society
American Physical Society

American Political Science Association American Society for Biochemistry and

Molecular Biology

American Society for Microbiology American Society for Pharmacology and

**Experimental Therapeutics** 

American Society of Agronomy, Crop Science Society of America, and Soil Science Society of

America

American Society of Civil Engineers

American Society of Plant Biologists American Sociological Association American Statistical Association

American Society of Mechanical Engineers Association of American Medical Colleges Association of American Universities Association for Psychological Science Association for Women in Mathematics Association of Public and Land-Grant

Universities

Association of Research Libraries

Association of Science and Technology Centers

Atlanta University Center Consortium

**Battelle Memorial Institute** 

Biophysical Society Boise State University

Bose McKinney & Evans, LLP

Boston University Brown University

Coalition for Academic Scientific Computation

Computing Research Association

Consortium of Social Science Associations

Cornell University

Council of Graduate Schools

Council of Scientific Society Presidents Council on Undergraduate Research

Dartmouth College

**Duke University** Society for Industrial and Applied Mathematics

**Ecological Society of America** Society for Industrial and Organizational

Entomological Society of America Psychology

**Eversole Associates** Society for Neuroscience

Federation of American Scientists Society for Research in Child Development

Federation of Associations in Behavioral & Brain SPIE

Sciences Society for the Psychological Study of Social

Forge Policy Solutions

Materials Research Society

Geological Society of America Stevens Institute of Technology

George Mason University Strangeworks, Inc. George Washington University **Swain Techs** 

Harvard University

Syracuse University **IEEE-USA** The Quider Group, LLC

Indiana University **Tufts University** Lehigh University University of California - Los Angeles

Lewis-Burke Associates, LLC University of California System University Corporation for Atmospheric Research

University of Cincinnati Massachusetts Institute of Technology

Michigan Technological University University of Colorado - Boulder

National Association of Marine Laboratories University of Florida

National Postdoctoral Association University of Illinois System

Natural Science Collections Alliance University of Iowa

Northwestern University University of Michigan The Ohio State University University of Notre Dame Optica (formerly OSA) University of Oregon Oregon Institute of Technology University of Pennsylvania Pennsylvania State University, Office of the University of Pittsburgh

Senior Vice President for Research University of Rochester

Princeton University - Office of Government University of Washington

University of Wisconsin - Madison

Population Association of America/Association of US Ignite, Inc.

**Population Centers** Vanderbilt University

Rochester Institute of Technology Virginia Commonwealth University

**Rutgers University** Washington State University

Sage Publishing, Inc. Woods Hole Oceanographic Institution Worcester Polytechnic Institute Saint Louis University

Seismological Society of America Yale University