## April 17, 2023

The Honorable Jeanne Shaheen Chair Subcommittee on Commerce, Justice, Science, and Related Agencies U.S. Senate Committee on Appropriations Washington, D.C. 2051

The Honorable Hal Rogers Chair Subcommittee on Commerce, Justice, Science, and Related Agencies U.S. House 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

The Honorable Matt Cartwright Ranking Member Subcommittee on Commerce, Justice, Science, and Related Agencies U.S. House Committee on Appropriations Washington, D.C. 20515

Dear Chair Shaheen, Ranking Member Moran, Chair Rogers and Ranking Member Cartwright,

As institutions of higher education from across the country, we thank you for your efforts to support and revitalize the U.S. federal science and innovation ecosystem through strong investments in the National Science Foundation (NSF) for fiscal year 2023 (FY23). Through this historic appropriations level and the visionary authorization levels proposed in the CHIPS and Science Act [P.L. 117-167], Congress has recognized that research, STEM education, innovation, and scientific talent are fundamental to the U.S. economy, our global competitiveness, and national security. We urge you to build on that momentum by providing \$11.9 billion for NSF in fiscal year 2024 (FY24).

The National Science Foundation is uniquely positioned to continue to address the grand societal challenges of our time, from future pandemics to national security to climate change. The agency's portfolio supports cutting edge research that leads to innovations and a better understanding of the world around us, STEM education initiatives from elementary education to early career that unlock the next generation of talent, and coalition building by bringing together diverse stakeholder groups to address our societal challenges. As the most significant funder of curiosity-driven research, NSF is the backbone of our globally-renowned research system that makes possible the cutting-edge technologies, health care advances, and other innovations that we rely on today and endeavor to pioneer for our nation's future.

As critical centers of research, education and economic development for our communities, we know that the U.S. is in the midst of a high-stakes global competition for scientific talent and a race to develop new technologies and scientific breakthroughs. In such a highly competitive and consequential environment, it is imperative that our federal policy-makers soundly support the National Science Foundation and its mission.

We strongly advocate the community request for \$11.9 billion for the National Science Foundation for FY24. This funding level is necessary to achieve the many critical priorities

Congress has laid out for NSF. The FY23 appropriation was a much-welcomed and needed *start* to safeguard U.S. competitiveness. However, this cannot be a one-year effort if we are to achieve our national goals. The trajectory must continue. We urge Congress to build on the initial commitment in the CHIPS & Science Act and robustly increase NSF's budget in FY24.

Thank you again for your support for the National Science Foundation. We stand ready to work with you to help NSF achieve its full potential.

## Sincerely,

Alabama A&M University Anna Maria College Arizona State University Arkansas State University Belmont University

Binghamton University, State University of

New York

Boise State University Boston University Brandeis University Brown University Bucknell University Cal Poly Humboldt

California State University, Fullerton

Carnegie Mellon University
Case Western Reserve University
Central Washington University

Chapman University
Clark University
Clemson University
Colorado School of Mines
Colorado State University
Columbia University

Concordia University Irvine

Cornell University

Dartmouth

Drexel University
Duke University

East Tennessee State University Eastern Kentucky University Eastern Washington University

**Emory** 

Fitchburg State University Florida A&M University

Florida International University

Franklin Pierce University
George Mason University
Georgia Institute of Technology

Georgia Institute of Technology

Gonzaga University Harvard University Hollins University Idaho State University

Illinois Institute of Technology

Indiana University
Iowa State University
Jackson State University
James Madison University
Johns Hopkins University
Kansas State University
Kent State University
Lasell University
Lehigh University

LSU

Massachusetts Institute of Technology

Meharry Medical College

Lipscomb University

Menlo College

Michigan State University

Michigan Technological University

Montana State University Morgan State University

New Jersey Institute of Technology

New York University

North Carolina A&T State University North Carolina State University North Dakota State University

Northeastern University Northern Illinois University Northern Kentucky University

Northwestern University

Oakland University Occidental College Ohio University

Oklahoma State University Old Dominion University

Oregon Institute of Technology ("Oregon

Tech")

Oregon State University
Palo Alto University
Penn State University
Plymouth State University
Portland State University
Prairie View A&M University

Princeton University Providence College Regis College

Rensselaer Polytechnic Institute

Rhodes College

Rochester Institute of Technology Rutgers University-Camden

Rutgers University-New Brunswick

Rutgers University-Newark Sacred Heart University Saint Anselm College Samuel Merritt University San José State University Seattle Pacific University Seton Hall University Simpson University Smith College

South Dakota School of Mines &

Technology

South Dakota State University

Southern California University of Health

Sciences

Southern Illinois University Edwardsville Southern Illinois University System

St. Bonaventure University

Stanford University

State University of New York (SUNY)

Stevens Institute of Technology

Stony Brook University Syracuse University Tarleton State University Temple University

Tennessee Tech University

Texas A&M AgriLife Research

Texas A&M Engineering Experiment

Station

Texas A&M International University

Texas A&M University

Texas A&M University-Central Texas Texas A&M University-Commerce Texas A&M University-Corpus Christi Texas A&M University-Kingsville Texas A&M University-San Antonio Texas A&M University-Texarkana

Texas Southern University
The California State University
The Catholic University of America
The Chicago School of Professional

Psychology

The Ohio State University

The Texas A&M University System

The University of Akron

The University of Alabama in Huntsville

The University of Chicago The University of Houston

The University of Massachusetts Amherst The University of North Carolina at Chapel

Hill

The University of Texas at Austin
The University of Texas at Dallas
The University of Texas at El Paso
The University of Texas at San Antonio

The University of Texas at Tyler The University of Texas System

The University of Utah

Trevecca Nazarene University

Tufts University
Tulane University
UC Berkeley
UC Merced
UC San Diego

UCLA

UMass Chan Medical School

University at Albany, State University of

New York

University at Buffalo

University of Alaska System

University of Arizona University of Arkansas University of Arkansas at Pine Bluff University of California Agriculture and

Natural Resources

University of California Riverside University of California System University of California, Davis University of California, Irvine

University of California, Santa Barbara University of California, Santa Cruz

University of Cincinnati

University of Colorado System

University of Dayton University of Delaware University of Denver University of Florida University of Georgia

University of Hawai'i System

University of Idaho

University of Illinois System

University of Iowa University of Kansas University of Maine

University of Maine System

University of Maryland Eastern Shore University of Maryland, Baltimore County University of Maryland, College Park University of Massachusetts Boston University of Massachusetts Dartmouth University of Massachusetts Lowell

University of Memphis University of Michigan University of Minnesota University of Mississippi University of Missouri University of Montana

University of Nebraska System University of Nevada, Las Vegas University of New Hampshire University of New Mexico

University of North Carolina at Greensboro

University of North Carolina System University of North Carolina Wilmington

University of North Dakota University of North Florida University of Notre Dame University of Oklahoma University of Oregon University of Pennsylvania

University of Pennsylvania
University of Pittsburgh
University of Puget Sound
University of Redlands
University of Rhode Island
University of Rochester
University of San Diego
University of South Carolina
University of South Florida

University of Southern California University of Southern Indiana University of Tennessee System University of Texas at Arlington

University of Texas Health Science Center

at San Antonio

University of the District of Columbia

University of Vermont University of Virginia University of Washington University of West Florida

University of Wisconsin - Milwaukee University of Wisconsin-Madison

University of Wyoming Utica University Vanderbilt University Villanova University

Virginia Commonwealth University

Virginia Tech Wagner College

Wake Forest University
Washington State University
Washington University in St. Louis

Wellesley College

West Texas A&M University West Virginia University Western Kentucky University Western Oregon University Western Washington University

William & Mary

Woods Hole Oceanographic Institution

Worcester Polytechnic Institute Worcester State University

Yale University