October 1, 2018

The Honorable Richard Shelby Chairman, Subcommittee on Defense Committee on Appropriations United States Senate Washington, DC 20510

The Honorable Richard Durbin Ranking Member, Subcommittee on Defense Committee on Appropriations United States Senate Washington, DC 20510 The Honorable Kay Granger Chairwoman, Subcommittee on Defense Committee on Appropriations House of Representatives Washington, DC 20515

The Honorable Pete Visclosky Ranking Member, Subcommittee on Defense Committee on Appropriations House of Representatives Washington, DC 20515

Dear Chairman Shelby, Chairwoman Granger, and Ranking Members Durbin and Visclosky,

On behalf of the Coalition for National Security Research (CNSR), I am writing to thank you for your strong support for the robust Defense Science & Technology (S&T) funding levels in the final FY 2019 Defense-LHHS Appropriations bill. We remain deeply appreciative of the extraordinary amount of work that you have put into ensuring that the future US technological superiority is not sacrificed to more immediate budget demands.

As the rate of technological advancement globally continues to accelerate, we increasingly will run the risk of being outpaced by adversaries that are seeking to exploit potential gaps in our ability to keep pace. This year's Defense Appropriations bill is an encouraging statement that Congress recognizes this threat and has the vision to look beyond the threats that we currently face to those we will face twenty, thirty and forty years from now.

We recognize that when there are so many immediate demands on our nation's defenders and warfighters, this is not an easy decision. However, it is essential to the long-term security of the country.

We applaud this bill as exemplary of the delicate balance that must be struck between immediate and long-term considerations. Rest assured that as the nation's premier national security research organizations, we will continue to strive to maintain the "front lines" of technological advantage.

Sincerely,

John Latini Chairman Coalition for National Security Research (CNSR)

Mission

The Coalition for National Security Research (CNSR) is a broad-based alliance of industry, research universities and institutes, scientific and professional organizations, and non-profits committed to advocating for a strong Defense Science & Technology (S&T) enterprise, with particular emphasis on basic (6.1) and applied (6.2) defense research. Whether it is developing weapons systems, cybersecurity capabilities, protecting the warfighter, or developing technologies used to heal the wounded, the Defense S&T program serves as the foundation upon which U.S. military technical superiority is built. CNSR's advocacy with Congress and the Administration supports long-term, robust funding for basic and applied research, as well as Department of Defense-funded educational programs that cultivate a new generation of talented engineers and scientists.

CNSR Members

Aerospace Industries Association (AIA)

American Association for the Advancement of Science (AAAS)

American Chemical Society (ACS)

American Institute for Medical and Biological Engineering

American Mathematical Society (AMS) American Psychological Association (APA) American Society for Engineering Education

Arizona State University

ASME

Association of American Universities (AAU)

Association of Public and Land-grant Universities (APLU)

Battelle

Boston University Brown University

California Institute of Technology Carnegie Mellon University Columbia University Computing Research Association Consortium for Ocean Leadership

Cornell University
Duke University
Energetics, Inc.

Federation of Materials Societies Florida International University Florida State University George Mason University Georgia Institute of Technology

Harvard University IEEE-USA Indiana University Lehigh University Louisiana State University Louisiana Tech University

Massachusetts Institute of Technology

Materials Research Society
Michigan State University
Michigan Technological University
New Mexico State University
Northern Illinois University
Northwestern University
Oak Ridge Associated Universities
Obio State Universi

Ohio State University

Oregon Health and Sciences University

Oregon State University Pace University Penn State University Princeton University Purdue University

Rensselaer Polytechnic Institute

Rutgers, The State University of New Jersey

Scripps Institution of Oceanography Semiconductor Industry Association

Society for Industrial and Applied Mathematics SPIE, the international society for optics and photonics

SRI International Temple University Texas A&M University

The Catholic University of America The Johns Hopkins University

The Optical Society

The State University of New York

University of Arizona

University of California – Irvine
University of California – Los Angeles
University of California - Riverside
University of California – San Diego
University of California System
University of Central Florida
University of Chicago
University of Cincinnati
University of Colorado Boulder
University of Delaware
University of Florida
University of Houston

University of Iowa

University of Maryland at College Park

University of Michigan University of Missouri System University of Nebraska

University of Illinois System

University of North Carolina – Chapel Hill University of North Carolina System University of Pennsylvania

University of Pittsburgh
University of Rhode Island
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University of South Florida
University of Southern California
University of Tennessee
University of Texas System
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University of Wisconsin - Madison Vanderbilt University

Washington State University
West Virginia University
William & Mary

Woods Hole Oceanographic Institution

Yale University