CNSF Coalition for National Science Funding 1527 Eighteenth Street NW, Washington, DC 20036 (202) 588-1100

www.cnsfweb.org

November 17, 2010

The Honorable Daniel Inouye Chair Committee on Appropriations United States Senate Washington, DC 20510

The Honorable Barbara Mikulski Chair Commerce Justice, Science and Related Agencies Appropriations Subcommittee United States Senate Washington, DC 20510 The Honorable Thad Cochran Ranking Member Committee on Appropriations United States Senate Washington, DC 20510

The Honorable Richard Shelby Ranking Member Commerce Justice, Science and Related Agencies Appropriations Subcommittee United States Senate Washington, DC 20510

Dear Senators Inouye, Mikulski, Cochran, and Shelby:

Thank you for your strong support of the National Science Foundation (NSF) over the years and thus far in the Fiscal Year 2011 (FY11) budget process. As the FY11 appropriations are finalized, we the undersigned organizations urge you to maintain the \$7.4 billion budget level supported by the House CJS Appropriations Subcommittee, the Senate Appropriations Committee and the President. This budget level demonstrates an extraordinary commitment to address America's competitiveness by doubling the NSF budget over ten years, as authorized in the bipartisan 2007 *America COMPETES Act* and promoted by the President.

NSF is the only federal agency that supports research and education across all science and engineering disciplines. This support has led to many fundamental breakthroughs in these disciplines which in turn have contributed to U.S. technological innovation and therefore to our economic strength.

With the U.S. currently experiencing a challenging economic environment, robust investments in NSF should be viewed as part of a long-term strategy to address our economic vitality. Such funding is imperative to maintain a prosperous innovation pipeline, by training the innovation workforce, creating new products and improving current products.

Like you, we are concerned about U.S. economic well-being. The innovation pipeline is as important for future economic growth as it has been in the past, perhaps even more so.

We ask you to continue your commitment to address U.S. competitiveness through the vigorous support of basic research funding at NSF. Thank you for your consideration.

Sincerely,

In making

Samuel M. Rankin, III Chair, Coalition for National Science Funding

Endorsing Organizations:

Afterschool Alliance American Association of Physics Teachers American Association for the Advancement of Science American Astronomical Society American Chemical Society American Educational Research Association American Geological Institute American Geophysical Union American Institute for Medical and Biological Engineering American Institute of Biological Sciences American Institute of Physics American Mathematical Society American Physical Society American Physiological Society American Psychological Association American Society for Biochemistry & Molecular Biology American Society for Engineering Education American Society for Microbiology American Society of Agronomy American Society of Civil Engineers American Society of Limnology & Oceanography American Society of Mechanical Engineers American Society of Plant Biologists American Sociological Association American Statistical Association Arctic Research Consortium of the U.S. (ARCUS) Association for Psychological Science Association for Women in Mathematics Association of American Geographers Association of American Medical Colleges Association of American Universities Association of Environmental & Engineering Geologists Association of Public and Land-grant Universities Association of Research Libraries

Association of Science-Technology Centers Association of Universities for Research in Astronomy, Inc. (AURA) Association of University Research Parks **Binghamton University Biophysical Society** California Institute of Technology Center for Inquiry Coalition for Academic Scientific Computation Coastal and Estuarine Research Federation College of Saint Elizabeth Columbia University Computing Research Association Consortium for Ocean Leadership Consortium of Social Science Associations Consortium of Universities for the Advancement of Hydrologic Science Cornell University **Council of Graduate Schools** Council on Food, Agricultural and Resource Economics Council on Undergraduate Research Crop Science Society of America Duke University Earthquake Engineering Research Institute Ecological Society of America **EDUCAUSE** Federation of American Societies for **Experimental Biology** Federation of Associations in Behavioral & **Brain Sciences** Federation of Materials Societies Geological Society of America Georgian Court University Harvard University Incorporated Research Institutions for Seismology Indiana University Institute of Electrical and Electronics Engineers

Endorsing Organizations (cont'd):

Kent State University Lewis-Burke Associates Linguistic Society of America MWW Group Massachusetts Institute of Technology Materials Research Society Mathematical Association of America Michigan State University Museum of Science, Boston National Corn Growers Association National Council for Science and the Environment National Ecological Observatory Network (NEON) National Postdoctoral Association National Science Teachers Association National Society of Professional Engineers North Carolina State University Northwestern University The Ohio State University Oldaker, Belair & Wittie Optical Society of America **Ornithological Council** Pennsylvania State University Population Association of America/Association of Population Centers Princeton University **Protein Society** Purdue University **Rensselaer Polytechnic Institute** Rowan University

Rutgers, The State University of New Jersey Seismological Society of America Semiconductor Industry Association Society for Industrial and Applied Mathematics Society for Neuroscience Society for Research in Child Development Soil Science Society of America State University of New York (SUNY) State University of New York at Stony Brook Stevens Institute of Technology University Corporation for Atmospheric Research University of California University of California, Davis University of California, San Diego University of California, Santa Barbara University of Cincinnati University of Florida University of Michigan University of North Carolina, Chapel Hill University of Pittsburgh University of Southern California University of Washington University of Wisconsin Vanderbilt University Washington University in St. Louis West Virginia University Woods Hole Oceanographic Institution Yale University