

TASK FORCE ON AMERICAN INNOVATION

Aerospace Industries Association Agilent Technologies Alliance for Science & Technology Research in America American Association for the Advancement of Science American Astronomical Society American Chemical Society American Geophysical Union American Institute for Medical and **Biological Engineering** American Institute of Physics American Mathematical Society American Physical Society American Society for Engineering Education American Statistical Association Applied Materials, Inc. ASME Association for Computing Machinery Association of American Universities Association of Public and Land-grant Universities Association of University Research Parks Autodesk The Babcock & Wilcox Company Battelle **Business Roundtable** Center for Policy on Emerging Technologies Computing Research Association Computing Technology Industry Association **Council for Chemical Research** Council of Graduate Schools **Council of Scientific Society Presidents Council on Competitiveness** Crav Inc. Dow Chemical Company Federation of American Societies for Experimental Biology The Geological Society of America Google, Inc. **IBM** Corporation IEEE-USA IPC - Association Connecting Electronics Industries Industrial Research Institute Infineon Technologies Information Technology Industry Council Innovation Advocates Intel Corporation Jellen Ventures Luna Innovations, Inc. Materials Research Society **Microsoft Corporation** National Association of Manufacturers National Center for Manufacturing Sciences National Center for Women & Information Technology National User Facility Organization Northrop Grumman Corp. Procter & Gamble Company Oualcomm SEMI Semiconductor Industry Association Semiconductor Research Corporation Silicon Valley Leadership Group Society for Industrial and Applied Mathematics Southeastern Universities Research Association TechAmerica TechNet Technology CEO Council Telecommunications Industry Association

Texas Instruments Incorporated

November 17, 2014

Dear Member of Congress:

The Task Force on American Innovation, a coalition of America's leading companies, research universities and scientific societies, writes to ask you to take swift action during the remainder of the 113th Congress to pass an Omnibus Appropriations bill for FY2015 with strong funding levels for research and higher education. A continuing resolution based on FY2014 levels would have a stifling effect on the United States' research enterprise and further widen our nation's innovation deficit, the gap between the actual level of federal investment in scientific research and what is needed for the U.S. to remain the world's innovation leader.

During this crucial time, when other countries are ramping up funding for scientific research and higher education, it is imperative for U.S. leaders to place a similarly high priority on these investments here at home. Federal research funding at the National Science Foundation, the Department of Energy's Office of Science and ARPA-E, Department of Defense basic research, NASA research, and NIST research labs are of particular importance to this Task Force. Increased investments in these entities will enable new scientific discoveries, the development of new technologies, stronger national security, energy self-sufficiency, and improvements in our nation's health. They are also major drivers of economic growth and will contribute to our nation's long-term fiscal stability.

Passing an Omnibus Appropriations bill for FY2015 with robust funding levels in these areas is vital to safeguard our country's economic strength, national and health security, and global competitiveness. Delaying these important funding decisions by passing a continuing resolution at FY2014 levels would set our nation's innovation economy a step back.

The time is now to pass an FY2015 Omnibus Appropriations bill, which will help close the innovation deficit and maintain our nation's innovation and economic leadership. We urge you to take advantage of this opportunity and work in a bipartisan manner to fulfill this responsibility.

Thank you for your consideration of our request.

Sincerely,

Task Force on American Innovation