FRIENDS OF NOAA COALITION

June 13, 2007

Honorable Daniel Inouye Chairman, Committee on Commerce, Science and Transportation U.S. Senate Washington, DC 20510 Honorable Ted Stevens Ranking Member, Committee on Commerce Science, and Transportation U.S. Senate Washington, DC 20510

Dear Chairman Inouye and Vice Chairman Stevens:

As the House and Senate make plans for conferencing the vital innovation legislation that has passed both bodies, we, the undersigned members of the Friends of NOAA Coalition, would like to thank you for what you have accomplished to date in support of critical federal research and development programs through S. 761. We are writing to urge you to retain the recognition of NOAA's contribution to the nation's competitiveness in any final conference agreement for this legislation.

We are very supportive of the language in S.761, the American COMPETES Act, which emphasizes the importance of ocean and atmospheric sciences and education within NOAA in the context of U.S. competitiveness (Title V). NOAA is an integral partner with NASA and NSF in transitioning earth science basic research into operational systems that increase our ability to understand, predict and respond to environmental events. Through the development and implementation of technologies to integrate information collected from sea, land and space, NOAA is at the forefront in the world in utilizing the next generation of environmental management tools. Such environmental management tools – the ability to predict and analyze present and impending environmental phenomena, hazards, and issues – such as climate change – is of vital importance to the long term economic competitiveness of many different sectors of our economy including fisheries, energy development, the insurance industry, and agricultural production just to name a few. Moreover, the interdisciplinary nature inherent in the conduct of ocean, atmospheric and environmental research educates and trains precisely the kind of scientific and technical problem-solving personnel that industry says they need to meet their workforce needs.

We also wish to offer some comments on Section 1504 of the Senate bill. The language in the section is quite broad, appears to duplicate the review process already used by NOAA and the Inspector General for supported activities, and raises concerns about the lack of safeguards for proprietary information required to be posted on the agency's website. We are quite concerned this provision could adversely impact research and related strategic planning, consensus and regulatory development, and priority setting. To restrict conferences to training, or routine meetings with NOAA employees to discuss ongoing projects or training, could be interpreted to prohibit many NOAA partners from using federal funds to conduct meetings and other outreach activities with stakeholders - such as local and state public policy makers, natural resource conservation organizations, researchers and academics, local business and tourism entities and others - for the purpose of strategic planning and consensus building. Consensus development with stakeholders and others is a fundamental aspect of many NOAA programs designed to establish priorities that are consistent with NOAA's missions while at the same time make the most sense for the affected local, regional or statewide communities. We urge the conferees to revisit this section of the Senate bill and work to eliminate it or modify it so as to not have unintended adverse consequences for vital NOAA programs.

NOAA research yields new understanding, technologies and capabilities that are important to its vast array of stakeholders. We hope that NOAA's contribution to our nation's competitiveness will be included in the final version of the bill.

Thank you for your consideration of our comments.

Sincerely,

University Corporation for Atmospheric Research Consortium for Oceanographic Research and Education Weather Coalition National Association of Marine Laboratories Sea Grant Association Reinsurance Association of America The Weather Channel National Marine Manufacturers Association United Fishermen's Marketing Association, Inc. West Marine, Inc. Joint Ocean Commission Initiative University of Oklahoma Department of Oceanography, University of Hawaii Department of Meteorology, University of Hawaii North Carolina State University Skidaway Institute of Oceanography, Georgia Florida Sea Grant North Carolina Sea Grant University of Connecticut Baruch Institute for Marine & Coastal Sciences, University of South Carolina Michigan Sea Grant Cooperative Institute for Limnology and Ecosystems Research, University of Michigan Chesapeake Biological Laboratory, University of Maryland Center for Environmental Sciences Wrigley Institute for Environmental Studies, University of Southern California University of Southern California Sea Grant Mote Marine Laboratory Dauphin Island Sea Laboratory Louisiana Universities Marine Consortium Kewalo Marine Lab, University of Hawaii Minnesota Sea Grant Program Campaign for Environmental Literacy Marine Conservation Biology Institute Humboldt State University Marine Lab National Association of State Universities and Land Grant Colleges Bigelow Laboratory for Ocean Sciences Texas A&M University at Galveston Marine Sciences Research Center of Stony Brook University DTN-Meteorlogix Center for Coastal Studies and Harte Research Institute, Texas A&M - Corpus Christi Florida State University Coastal and Marine Laboratory Scripps Institution of Oceanography Friday Harbor, University of Washington Institute of Marine and Coastal Sciences, Rutgers University Hawaii Institute of Marine Biology, University of Hawaii

Bermuda Institute of Ocean Sciences Shoals Marine Laboratory, Maine Shannon Point Marine Center, Western Washington University Southeast Environmental Research Center, Florida International University Oregon Institute of Marine Biology, University of Oregon New York Sea Grant Ohio Sea Grant College Program F.T. Stone Laboratory Harbor Branch Oceanographic Institution, Inc. University of Missouri - Columbia Savannah State University Delaware Sea Grant Maryland Sea Grant Mount Desert Island Biological Laboratory Marine Biological Laboratory, Massachusetts Hatfield Marine Science Center, Oregon State University The University of Texas Marine Science Institute National Estuarine Research Reserve Association Coastal States Organization Department of Civil Engineering, University of Minnesota Jackson School of Geosciences, University of Texas at Austin Meteorology Program, Iowa State University Alliance for Earth Observations Northeastern University School of Meteorology, University of Oklahoma National Council for Science and the Environment American Society for Limnology and Oceanography National Marine Sanctuary Foundation Columbia University Institute for the Study of Earth, Oceans, and Space, University of New Hampshire Great Lakes WATER Institute, University of Wisconsin-Milwaukee Cooperative Institute for Climate Applications and Research, Columbia University Department of Oceanography, Texas A&M University Virginia Sea Grant Virginia Institute of Marine Science, College of William and Mary Woods Hole Oceanographic Institution University of Washington Illinois-Indiana Sea Grant Marine Biomedicine & Environmental Sciences Center -Medical University of South Carolina UCLA Institute of the Environment The Ocean Foundation Oceanic Institute Connecticut Sea Grant Fugro Pelagos, Inc Hubbs-SeaWorld Research Institute Oregon State University University of Southern Mississippi

FRIENDS OF NOAA COALITION

June 13, 2007

Honorable Bart Gordon Chairman Committee on Science and Technology House of Representatives Washington, D.C. 20515

Honorable Ralph Hall Ranking Minority Member Committee on Science and Technology House of Representatives Washington, D.C. 20510

Dear Chairman Gordon and Ranking Member Hall:

As the House and Senate make plans for conferencing the vital innovation legislation that has passed both bodies, we, the undersigned members of the Friends of NOAA Coalition, would like to thank you for what you have accomplished to date in support of critical federal research and development programs through H.R. 2272. We are writing to urge you to include the Senate's recognition of NOAA's contribution to the nation's competitiveness in any final conference agreement for this legislation.

S.761, the American COMPETES Act emphasizes the importance of ocean and atmospheric sciences and education within NOAA in the context of U.S. competitiveness (Title V). NOAA is an integral partner with NASA and NSF in transitioning earth science basic research into operational systems that increase our ability to understand, predict and respond to environmental events. Through the development and implementation of technologies to integrate information collected from sea, land and space, NOAA is at the forefront in the world in utilizing the next generation of environmental management tools. Such environmental management tools – the ability to predict and analyze present and impending environmental phenomena, hazards, and issues – such as climate change – is of vital importance to the long term economic competitiveness of many different sectors of our economy including fisheries, energy development, the insurance industry, and agricultural production just to name a few. Moreover, the interdisciplinary nature inherent in the conduct of ocean, atmospheric and environmental research educates and trains precisely the kind of scientific and technical problem-solving personnel that industry says they need to meet their workforce needs.

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Southeast Environmental Research Center, Florida International University Oregon Institute of Marine Biology, University of Oregon New York Sea Grant Ohio Sea Grant College Program F.T. Stone Laboratory Harbor Branch Oceanographic Institution, Inc. University of Missouri - Columbia Savannah State University Delaware Sea Grant Maryland Sea Grant Mount Desert Island Biological Laboratory Marine Biological Laboratory, Massachusetts Hatfield Marine Science Center, Oregon State University The University of Texas Marine Science Institute National Estuarine Research Reserve Association Coastal States Organization Department of Civil Engineering, University of Minnesota Jackson School of Geosciences, University of Texas at Austin Meteorology Program, Iowa State University Alliance for Earth Observations Northeastern University School of Meteorology, University of Oklahoma National Council for Science and the Environment American Society for Limnology and Oceanography National Marine Sanctuary Foundation Columbia University Institute for the Study of Earth, Oceans, and Space, University of New Hampshire Great Lakes WATER Institute, University of Wisconsin-Milwaukee Cooperative Institute for Climate Applications and Research, Columbia University Department of Oceanography, Texas A&M University Virginia Sea Grant Virginia Institute of Marine Science, College of William and Mary Woods Hole Oceanographic Institution University of Washington Illinois-Indiana Sea Grant Marine Biomedicine & Environmental Sciences Center -Medical University of South Carolina UCLA Institute of the Environment The Ocean Foundation Oceanic Institute Connecticut Sea Grant Fugro Pelagos, Inc Hubbs-SeaWorld Research Institute Oregon State University University of Southern Mississippi