



Consortium of  
Aquatic Science Societies

April 26, 2017

The Honorable Richard Shelby  
Chairman  
Senate Committee on Appropriations  
Subcommittee on Commerce, Justice, Science  
and Related Agencies  
U.S. Senate  
Washington, D.C. 20510

The Honorable Jeanne Shaheen  
Ranking Member  
Senate Committee on Appropriations  
Subcommittee on Commerce, Justice, Science  
and Related Agencies  
U.S. Senate  
Washington, D.C. 20510

Dear Chairman Shelby and Ranking Member Shaheen,

The Consortium of Aquatic Scientific Societies (CASS) is comprised of six professional societies representing diverse knowledge of the aquatic sciences. CASS members include the: American Fisheries Society, Association for the Sciences of Limnology and Oceanography, Coastal and Estuarine Research Federation, Phycological Society of America, Society for Freshwater Science, and Society of Wetland Scientists. Our collective membership totals almost 20,000 individuals that span the private sector, academia, non-governmental organizations, and various tribal, state, and federal agencies. The CASS organizations represent professionals who combine deep subject-matter expertise, a commitment to independent objectivity, and the critical review of environmental information, along with a passion for the natural places and resources that form the foundation of American greatness. We support the development and use of the best available science to sustainably manage our freshwater, estuarine, coastal, and ocean resources to the benefit of the U.S. economy, environment, and public health and safety.

CASS writes in strong support of the **National Aeronautics and Space Administration (NASA)** programs that support the research, conservation, restoration, and sustainable use of aquatic ecosystems required by all U.S. citizens, who rely on clean and abundant water for their health and well-being. On March 16, the Trump Administration released a budget blueprint that identified drastic cuts to NASA Earth science and education programs. It eliminates Earth science missions that are critical to our understanding of climate change and its impacts, and reduces funding for Earth science research grant programs. We urge you to reject these recommendations and instead provide your full support to NOAA and its aquatic science and management programs, specifically the following:

CASS recognizes that the Appropriations Committees face difficult decisions given fiscal constraints; we support NASA Earth science programs because they are vital to our Nation's economic and environmental well-being, and are an efficient and effective use of funds appropriated by the federal government. They support a clean and adequate water supply, sustainable fish populations for food and recreation, natural and human communities that are

resilient to hazards and changing climates, healthy and diverse aquatic ecosystems, and abundant outdoor recreation opportunities that protect America's conservation heritage and provide enormous economic and cultural benefit. The federal funding provides an enormous return on investment that sustains and creates jobs and protects lives and natural resources. We hope that the Committee will continue its support for these vital NASA programs.

Respectfully,



Joe Margraf  
President, American Fisheries Society



Emily Bernhardt  
President, Society for Freshwater Science



Tim Nelson  
President, Phycological Society of America



Robert R. Twilley  
President, Coastal and Estuarine Research  
Federation



Linda Duguay  
President, Association for the Sciences of  
Limnology and Oceanography



Gillian Davies  
President, Society of Wetland Scientists

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