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Assistant Secretary of Commerce for Oceans and Atmosphere and Acting Under Secretary of Commerce for Oceans and Atmosphere

NOAA Science Advisory Board Summer Meeting
July 18, 2018



National Ocean Proclamation & National Ocean Policy





Executive Order Regarding the Ocean Policy to Advance the Economic, Security, and Environmental Interests of the United States



LAND & AGRICULTURE | Issued on: June 19, 2018



An Expanding Role for Partnerships

A basic shift Federal agencies provided less than half of U.S. basic science funding in 2015, a result of stagnant budgets and rising investment by industry, universities, and philanthropies. ■ Federal ■ Corporate ■ University ■ Philanthropy 50 \$ billions Moody's INVESTORS SERVIC 2005 2015 1995 Graphic: D. Malakoff/Science Data: National Science Foundation

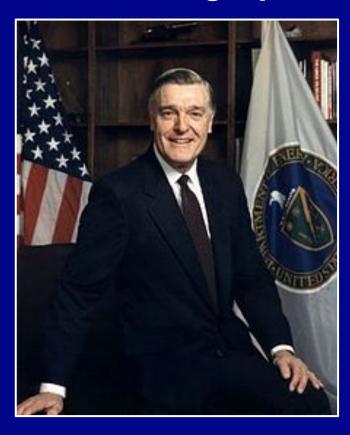


REALITY

OPPORTUNITY



National Oceanographic Partnership Program



NOPP SPECIAL ISSUE » INTRODUCTION

How the Oceanographic Community Created a

National Oceanographic Partnership Program

BY IAMES D. WATKINS, TERRENCE R. SCHAFF, AND RICHARD W. SPINRAD

ON THIS TENTH anniversary of the National Oceanographic Partnership Program, and as our nation embarks on a broad set of critical societal initiatives, it is valuable to review the accomplishments of the program, and reflect on conceptual origins of the ocean partnership idea and the process by which the

goal would require a broad governmental partnership with the participation of all government agencies. Within the Department of Energy, this mandate was supported by a new emphasis on interaction of the national labs with secondary education, including several hundred million dollars of coordinated inter-

and its implementation through the US Global Change Research Program. Passage and implementation of the Climate Change Research Act thus demonstrated a model of legislative and administration actions to address an area of science with broadly shared responsibility-in this case among

Oceanography 22(2), 2009



NOPP Functions



1 Federal Agency



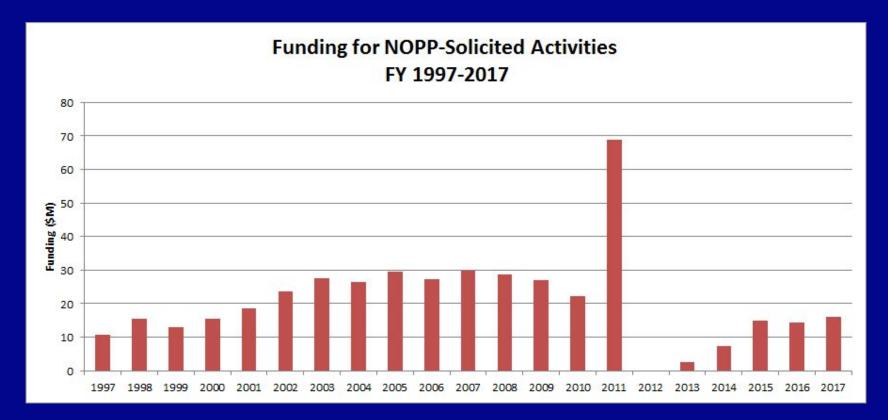
Partner Organization(s)



NOPP Project



NOPP Funding History





NOPP Funding FY19

Calendar No. 451

115TH CONGRESS 2D SESSION S. 3072

[Report No. 115-275]

Making appropriations for the Departments of Commerce and Justice, Science, and Related Agencies for the fiscal year ending September 30, 2019, and for other purposes.

IN THE SENATE OF THE UNITED STATES

June 14, 2018

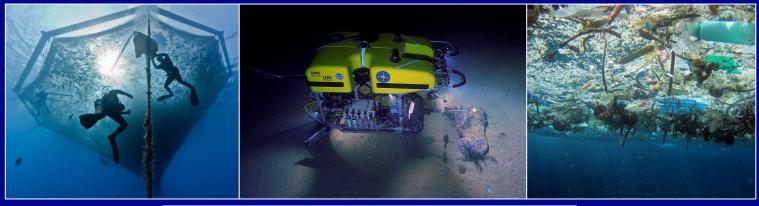
Mr. Moran, from the Committee on Appropriations, reported the following original bill; which was read twice and placed on the calendar

OCEANIC AND ATMOSPHERIC RESEARCH OPERATIONS, RESEARCH AND FACILITIES—Continued [In thousands of dollars]

	Committee recommendation
Weather and Air Chemistry Research Programs:	
Laboratories and Cooperative Institutes	75,000
U.S. Weather Research Program	18,000
Tornado Severe Storm Research/Phased Array Radar	12,622
Joint Technology Transfer Initiative	10,000
Total, Weather and Air Chemistry Research	115,622
Ocean, Coastal and Great Lakes Research:	
Laboratories and Cooperative Institutes	40,000
National Sea Grant College Program	71,000
Marine Aquaculture Research	12,000
Sustained Ocean Observations and Monitoring	43,500
Integrated Ocean Acidification	11,000
Ocean Exploration	35,000
National Oceanographic Partnership Program [NOPP]	8,000
Total, Ocean, Coastal and Great Lakes Research	220,500
High Performance Computing Initiatives	12,134
GRAND TOTAL OAR	508,256



NOAA's NOPP Priorities









...What Jules Verne Only Dreamed Of

