

# *Green Boats and Ports for Blue Waters III*

April 5 - 6, 2016

URI Graduate School of Oceanography



THE  
UNIVERSITY  
OF RHODE ISLAND  
GRADUATE SCHOOL  
OF OCEANOGRAPHY



# GREENING THE FLEET INITIATIVE

# 2012-

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## FEATURED INFORMATION

UNOLS continues to promote efforts that make the present and future fleet environmentally sustainable

### Ships/Facilities

UNOLS Vessels

Small Research Vessel

In 2012, a UNOLS-sponsored workshop was held to develop sustainability guidelines for oceanographic research vessels. The meeting included presentations from marine architects, designers, builders, related private businesses and representatives of the federal government and foreign research vessel operators. UNOLS continues to promote the recommendations of the Greening the Research Fleet Workshop to help make the present and future fleet more environmentally sustainable.

## **UNOLS Greening the Fleet Program Long Term Goals**

- 1) Promote environmental sustainability within UNOLS
- 2) Guidelines for construction, operation and recycling of UNOLS Research Vessels
- 3) Promote environmental awareness on UNOLS ships with U.S. ocean scientists (outreach)
- 5) Ocean Class and Regional Class vessel construction

## **Research Vessel Sustainability Target Areas**

- Port Sustainability
- Emerging Technologies
- Propulsion and Fuel
- Energy Monitoring and Conservation
- Ship Design
- Recycling
- Certification
- Compliance
- Noise Pollution

## Keynote Speakers

- \*The Honorable Dennis V. McGinn, Assistant Secretary of the Navy (Energy, Installations and Environment)
- \*Rear Admiral Bruce Baffer, Assistant Commandant for Engineering and Logistics, USCG
- \* Mr. Gregory Marshall, President & CEO of Gregory C. Marshall Naval Architects, Ltd

## Participants

Phil Bolger and Friends

Carnival Corporation

Kluber Lubrication

Glosten

Navis

All American Marine

International Paint

Newport Diesel

JMS Naval Architects

Green Dream Boats

UNOLS Member Institutions

Eboat Revolution

Sailors for the Sea

USDOT, Maritime

Methanol Institute

NSF, ONR, USCG

Moran Shipping

Rozalia Project

Massport

Oliver Hazard Perry R.I.

# Workshop Report

<https://www.unols.org/event/meeting/green-boats-and-ports-iii>

## **Green Boats and Ports for Blue Waters III Workshop**

University-National Oceanographic Laboratory System (UNOLS), the University of Rhode Island's Graduate School of Oceanography and 11th Hour Racing invite you to continue the discussion from previous Green Boat workshops held in 2012 and 2014. Green Boats and Ports for Blue Waters III is a two day national workshop to facilitate communication between academia, governmental agencies, and private industry about the current environmental sustainability of ships, boats and ports and develop recommendations for sustainable operation of existing and future ships, ports and other marine facilities.

- **[View Photos from the Event HERE](#)**
- **[View LIVESTREAM Recordings from the Event HERE](#)**
- **Scroll Down to view the Slides!**



# *GREEN BOATS AND PORTS IV*

A Workshop to Promote Environmental  
Sustainability of Boats and Ports

Spring, 2018  
West Coast