MA COLAP 30th Annual Conference: Climate Change and Lakes in Massachusetts

MA DFW Headquarters I 1 Rabbit Hill Rd. Westborough, MA 01581 Friday April 7th, 2017 I 8:30 am - 3:30 pm

Please join us for our annual workshop!

This year we will be holding our one day conference in the LEEDS certified MA DFW headquarters. Here is our most updated program but please continue to check our website.

AGENDA

Registration and light breakfast provided at 8am. Lunch also provided around noon.

Plenary Session: MA Lakes and Ponds Updates

Opening Remarks - Anne Gobi, Massachusetts State Senator

Overview of LEED Certified DFW Headquarters - Jeff Walsh, Building Maintenance Supervisor, DFW

The New Chapter 91 General License Self-Certification Process for Residential Small Dock and Pier Owners - Nancy Lin. Outreach Manager, Wetlands and Waterways Program, DEP

NEC NALMS Update - Ken Wagner, CLM, Water Resource Manager, Water Resource Services, Inc.

<u>DCR Lakes and Ponds Update -</u> Anne Carroll, Director, Office of Water Resources, Jim Straub, Program Coordinator, Lakes and Ponds Program, Tom Flannery, Aquatic Ecologist, Lakes and Ponds Program, All members of Mass DCR

We will be offering our comprehensive and ever popular introductory lake management course!

Introduction to Lake and Pond Management - Dominic Meringolo, Senior Environmental Engineer, SOLitude Lake Management

We will be offering this session twice. Don't worry if you miss it the first time you will get a second chance!

Presentations

Where's Walden: A Look at the Evolving Health of one of Massachusetts Most Treasured Water Resources - Carl Nielsen, CLM, Vice President, ESS Group

Humans vs. Animals: Using DNA Markers in Bacteria to Determine Sources of Several of the States More Challenged Freshwater Beaches - Jacqueline Mackay, Environmental Scientist, ESS Group

The 2016 Drought – A Dramatic Change for the Worse in a 14 year Water Chestnut Control Project Tom Largy, Heard Pond Project Manager, Wayland Surface Water Quality Committee

Climate Change and Lakes: What you really need to know - Ken Wagner, CLM, Water Resource Manager, Water Resource Services, Inc.

<u>Phosphorous Control in Morses Pond through an Aluminum Dosing System</u> - *Toni Stewart, Water Resource Services, Inc.*

A Geologic Perspective on the Impacts of Climate and Land Use Change on Watershed Erosion and Sediment Input to Lakes - Tim Cook, Assistant Professor, Worcester State University

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We will also be hosting several vendors and poster presentations throughout the day.

Calling all watershed associations!

We have space in the exhibitor hall if your organization wants to reserve a table. Do you have a poster, handouts or literature you want to share? Please email info@macolap.org for more information and to reserve your space today.

See you in April!