

Kickoff Event

November 8, 2018

Free Trainings

1:00 "No Adverse Impact,"

Rebecca Haney, CFM, CZM Geologist

1:55 "Mitigation & Floodproofing of Historic Structures,"

Eric Carlson, DCR Engineer

2:40 "Post-disaster Responsibilities of Local Officials,"

Joy Duperault, CFM, DCR State NFIP Coordinator

- Available via Live Webinar (link will be sent to registered emails);
- Two (2) CECs will be provided for in-person attendance.

massFM Kickoff Meeting Agenda

3:30 – 3:35 **Opening Remarks**

3:35 – 4:30 Introduction to Massachusetts Association for

Floodplain Management

- Mission - Bylaws/Charters

Newsletter

- Sponsorship

- Website

- Membership

- Introduction of Interim Board - Next steps

4:30 – 5:30 **Networking and Refreshments**

Registration* Form: Name:	
Affiliation:	
Mailing Address:	
Town, State:	Zip:
Email:	
Contact Phone: (X
Check applicable boxes:	
☐ Training ☐ massFM Kickoff Meeting	□ Both

- Mail this completed registration form to: **massFM**; Attn: Patricia Brady, 249 Vanderbilt Ave, Norwood, MA 02062, (781) 278-3700.
- Online registration available at https://www.massfm.org/upcomingevents
- Registration* should be returned no later than November 1st, 2018.
- * This is a <u>free</u> event but you must register to attend. There is no registration

Learn about massFM

Floodplain Management Trainings

> Ideal for Municipal Officials

Network with Fellow "Floodies"

Join massFM Today!

Event Sponsor and **Location**

GZA GeoEnvironmental

249 Vanderbilt Ave Norwood, MA



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1:00 "No Adverse Impact,"

Rebecca Haney, CFM, Coastal Geologist, Massachusetts Office of Coastal Zone Management

No Adverse Impact (NAI) is a forward-thinking, fair, and legally defensible approach to land management, developed by the Association of State Floodplain Managers. In its broadest sense, it is a set of "do no harm" principles to follow when a community is planning, designing, or evaluating public and private development activities and storm-damage prevention measures. NAI broadens property rights by protecting the property rights of those that would be adversely impacted by the actions of others. This workshop will provide an overview of the NAI concept and examples of how community activities ranging from hazard identification, planning and regulations to education, infrastructure and emergency services can incorporate NAI principles.

1:55 "Mitigation & Floodproofing of Historic Structures,"

Eric Carlson, Engineer, DCR Flood Hazard Management Program

The primary damage to historic buildings in a flood disaster is from immersion of building materials in floodwaters and the moving force of floodwaters that can cause structural collapse. In addition, floods may cause a fire due to ruptured utility lines; result in the growth of mold and mildew; and lead to swelling, warping, and disintegration of materials due to prolonged presence of moisture. Although "historic structures" are exempt from the NFIP floodplain management requirements for new and substantially improved construction, flood mitigation measures should be a consideration to minimize flood damages when rehabilitating a historic structure or repairing a damaged historic structure. This session offers basic information about dealing with the mitigation of historic structures, including wetfloodproofing measures.

2:40 "Post-disaster Responsibilities of Local Officials,"

Joy Duperault, CFM, State NFIP Coordinator, DCR Flood Hazard Management Program

This session covers basic steps that local officials can take to make their post-flood work less stressful, including pre-planning and assessment, development of public materials, documentation of high water marks, substantial damage determination, working with FEMA and handling flood insurance questions from citizens.

You are invited!

massFM is a new association for state, local and private floodplain management professionals including engineers, planners, building officials, hydrologists and water scientists, conservation professionals (and volunteers), public works staff, mappers, GIS analysts, environmental and ecological professionals, surveyors, architects—anyone who is involved with floodplain management in Massachusetts and bordering states! Come join the fellowship and professional networking that begins on November 8,

2018.