

Agenda

Presented by William Nechamen, CFM

New York Floodplain Mapping, Regulation, and Insurance Day One

Tuesday, October 13, 2020 | 12:00 - 3:30 pm EDT (including a 30-min. break)

Flood Insurance Rate Maps and Flood Insurance Studies

Introduction: flood facts and figures

History and types of flood maps

- Levels of detail and data inputs
- Flood zones
- Flood maps and flood insurance
- Flood maps and development requirements

Reading and interpreting flood maps

- Map panel and index information
- Map features

Flood insurance studies

- Purpose and contents
- Floodway data table
- Stream profiles

Obtaining and using flood maps

Map determinations

Letters of Map Change

Introduction to and purpose of LOMCs

- Types of LOMCs

Letters of Map Amendment

Letters of Map Revision based on fill

Letters of Map Revision

New York Floodplain Mapping, Regulation, and Insurance Day Two

Wednesday, October 14, 2020 | 12:00 - 3:30 pm EDT (including a 30-min. break)

National Flood Insurance Program and International Building Codes: Development Standards for Floodplains

Types of floods and floodplains and how flood damage structures

An introduction to floodplain management

FEMA's Floodplain Regulation: 44 CFR 60.3 and the regulatory staircase

Introduction to IBC and the relationship to FEMA regulations

- New York state building codes – comparison to IBC

Key terms and concepts

Building design standards

Floodways

Base flood elevations, design flood elevations, and freeboard

Flood zones that do not have flood elevations

Floodproofing

Manufactured homes

Recreational vehicles

Historic structures

Variances and appeals

Summary of recent code changes

New York Floodplain Mapping, Regulation, and Insurance

Online - Tues., October 13, 2020 and Wed., October 14, 2020



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Learning Objectives

You'll be able to:

Obtain and interpret Flood Insurance Rate Maps and review flood insurance studies.

Utilize flood map information to make decisions based on risk assessment and flood insurance availability and cost.

Discuss Letters of Map Change, Letters of Map Amendment, and Letters of Map Revision.

Identify and explain the causes and types of floods.

Reference and comply with National Floodplain Insurance Program.



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HalfMoon Education Online Learning

New York Floodplain Mapping, Regulation, and Insurance

Live, Interactive Webinar Series

Tuesday, October 13 and Wednesday, October 14, 2020



Read and interpret flood maps

Discuss flood insurance studies

Explain Letters of Map Change, Letters of Map Amendment, and Letter of Map Revision

Explore National Flood Insurance Program and International Building Code development standards for flood plains

Continuing Education Credits

Professional Engineers

6.0 Continuing Ed. Hours

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6.0 AIA LU|HSW

Floodplain Managers

6.0 ASFPM CECs

Landscape Architects

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International Code Council

.6 CEUs (Building)

New York Building Code Officials

Offered by Nechamen Consulting, LLP

6.0 Total Code and Enforcement Hours

See details inside



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William Nechamen, CFM, principal and owner of Nechamen Consulting, LLC, was the Floodplain Coordinator for the State of New York Department of Environmental Conservation for 21 years. During that period, he helped to promote higher floodplain standards in New York, including enacting a two foot “freeboard” requirement in New York’s building code, saving property owners millions of dollars in flood losses and flood insurance premiums.

One of the founders of the New York State Floodplain and Stormwater Managers Association (NYSFSMA), a professional association with over 500 active members, Mr. Nechamen was their first chair and currently serves the Association as its treasurer and membership coordinator.

Mr. Nechamen has been a Board member of the Association of State Floodplain Managers (ASFPM) at various times for 13 years. ASFPM represents over 15,000 professionals across the United States and internationally and is a key national voice in policies designed to reduce flood risk while preserving the natural and beneficial functions of floodplains. Mr. Nechamen served as chair (2013-2015), vice-chair (2011-2013) and treasurer (2008-2010) and is currently co-chair of the Floodplain Regulations Committee as well as an active Board member. He has received the ASFPM Meritorious Lifetime Achievement in Floodplain Management Award.

In his capacity as Floodplain Coordinator, Mr. Nechamen has led workshops and training sessions on the National Flood Insurance Program (NFIP), floodplain management and regulations, understanding and interpreting flood maps, flood insurance and the Community Rating System.

Webinar Information

Day One: Tuesday, October 13, 2020

12:00 - 3:30 pm EDT (including a 30-min. break)

Day Two: Wednesday, October 14, 2020

12:00 - 3:30 pm EDT (including a 30-min. break)

(please log into the webinar 15 - 30 minutes before start time)

Tuition

\$299 for individual registration

\$199 for three or more registrants from the same company at the same time.

Included with your registration: PDF seminar manual.

How to Register

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Cancellations: Cancel at least 48 hours before the start of the webinar, and receive a full tuition refund, minus a \$39 service charge for each registrant. Cancellations within 48 hours will receive a credit toward another webinar or the self-study package. You may also authorize another person to take your place.

Additional Learning

Stormwater Best Management Practices

- Wed., Sept. 30, 2020 | 8:30 am - 5:00 pm CDT

Geodetic Datums:

Fundamentals and New Developments

- Thurs., October 1, 2020 | 10:30 am - 3:15 pm CDT

- Fri., October 2, 2020 | 10:30 am - 2:45 pm CDT

2018 International Residential Code:

Residential Means of Egress

- Fri., October 9, 2020 | 11:00 am - 3:30 pm CDT

Construction Cost Estimating

and Value Engineering

- Wed., October 14, 2020 | 8:30 am - 3:20 pm CDT

For more information
and other online learning opportunities visit:
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Continuing Education Credit Information

This webinar offers 6.0 PDHs to professional engineers and 6.0 HSW continuing education hours to architects and landscape architects licensed in New York.

HalfMoon Education is deemed an approved continuing education sponsor for New York engineers, land surveyors, architects, and landscape architects via its registration with the American Institute of Architects Continuing Education System (Regulations of the Commissioner §68.14(i)(2), §69-1.5(i)(2), §69.6(i)(2),and §79-1.5(i)(2)).

This course is approved by the American Institute of Architects Continuing Education System for 6.0 LU|HSW (Sponsor No. J885) and the Landscape Architect Continuing Education System for 6.0 HSW PDHs. Only full participation is reportable to the AIA/CES and the LA CES.

The Association of State Floodplain Managers has approved this event for 6.0 CECs for Certified Floodplain Managers.

The State of New York Department of State has approved this event as two separate courses: *The NFIP and Building Codes: Development Standards for Floodplains* and *Flood Insurance Rate Maps, Flood Insurance Studies and Letters and Letters of Map Changes*. Each course is certified for 3.0 hours of In-Service training in the topic areas of Code Enforcement and Administration. Nechamen Consulting, LLP, is the course provider which is responsible for delivery compliance, recordkeeping, and completion certificate distribution. HalfMoon Education is responsible for course registration and tuition payment collection.

Completion certificates will be awarded to participants who complete this event, respond to prompts, and earn a passing score (80%) on the quiz that follows the presentation (multiple attempts allowed).

New York Building Code Officials Course Provider:
Nechamen Consulting, LLP
PO Box 333
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Registration

New York Floodplain Mapping, Regulation, and Insurance

Live, Interactive Webinar - Tuesday, October 13, 2020 and Wednesday, October 14, 2020

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Tuition	
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