

# Agenda

Presented by Wendy Talarico, LEED AP

## Working with the 2018 Existing Building Code of Virginia

International Existing Building Code 2018 development  
Virginia adoption and amendment  
Existing building stock: challenges and opportunities  
Chapter 1: Virginia-specific Scope and Administration  
Chapter 2: New Definitions

## Chapter 3: General Provisions and Special Detailed Requirements

Compliance and seismic requirements

## Chapters 4, 5, and 6

Accessibility for existing buildings – challenges  
Repairs – new general and flood requirements  
Alterations for levels 1,2, 3  
• Additions, historic buildings, and change of occupancy

## Chapter 7: Change of Occupancy

Virginia-specific provisions  
Change of occupancy classification  
Means of egress  
Lighting and ventilation

## Chapter 8: Additions

New information  
Heights and areas  
Structural requirements  
Energy

## Chapters 9-11

Historic buildings  
Moved buildings and structures  
Retrofit requirements  
• Fire requirements for specific building types

## Chapters 12, 14, and Appendices

Construction safeguards  
Another compliance alternative: Performance path  
Appendices

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## 2018 Existing Building Code of Virginia

Live, Interactive Webinar - Wednesday, January 12, 2022

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EAU CLAIRE, WI  
PERMIT NO. 2016

HalfMoon Education Inc.  
PO Box 278  
Altoona, WI 54720-0278



## Learning Objectives

### You'll be able to:

**Understand** the development of the International Existing Building Code and Virginia adoption and amendment.

**Explain** compliance methods, including prescriptive and performance.

**Discuss** repairs and classification of work.

**Identify** structural requirements for additions.

**Explore** regulations for historic and moved or relocated buildings.



## HalfMoon Education Live Webinars 2018 Existing Building Code of Virginia

Live, Interactive Webinar - Wednesday, January 12, 2022



**Work** with the 2018 Existing Building Code of Virginia

**Discuss** the challenges and opportunities of existing building stock

**Identify** the three code compliance methods

**Examine** alterations levels 1, 2, and 3

**Identify** requirements for change of occupancy classification

**Explore** regulations for historic buildings

### Continuing Education Credits

**Professional Engineers**  
7.0 PDHs

**Architects**  
7.0 HSW CE Hours  
7.0 AIA LU | HSW

**International Code Council**  
.7 CEUs (Building)

AIA  
Continuing  
Education  
Provider



# Faculty

## Wendy Talarico, LEED AP

Ms. Talarico is an ICC-certified energy/green code plan reviewer and consults with architects and engineers throughout the North and East to provide continuing education on a range of subjects from codes to building science. She is an instructor for Urban Green/New York State Energy Research and Development Authority's "Conquering the Code," an 8-hour energy code class in New York State. Ms. Talarico was a member of the engineering outreach team for the Brick Industry Association, and she is an award-winning journalist with more than 25 years of experience as a writer and editor for such publications as *Architectural Record* and *This Old House*. Her areas of expertise include building energy, sustainability issues, and codes, including the IECC, ASHRAE 90.1, IEBC, and the IgCC.

# Webinar Information

Log into Webinar 8:00 - 8:30 am EST	Break 11:45 am - 12:45 pm EST
Morning Session 8:30 - 11:45 am EST	Afternoon Session 12:45 - 5:00 pm EST

## Tuition

**\$289** for individual registration  
**\$239** for three or more registrants from the same company at the same time.  
**Included with your registration:** PDF seminar manual.

## How to Register

- Visit us online at [www.halfmoonseminars.org](http://www.halfmoonseminars.org)
- Mail-in or fax the attached form to 715-835-6066
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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.

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# Additional Learning

## Engineered Lumber Design and Construction

- Mon, Dec 13, 2021 | 8:30 am - 12:10 pm CST  
- Tues, Dec 14, 2021 | 8:30 am - 12:10 pm CST

## Retaining Wall Design and Slope Stabilization Techniques

- Mon, Dec 13, 2021 | 8:30 am - 4:15 pm CST

## International Existing Building Code 2021

- Tues, Dec 14, 2021 | 8:30 am - 5:00 pm CST

## Stormwater Basins and Underground Systems

- Tues, Dec 14, 2021 | 9:00 am - 4:30 pm CST

## Practical Site Engineering: Science & Techniques

- Wed, Dec 15, 2021 | 11:00 am - 3:15 pm CST  
- Fri, Dec 17, 2021 | 11:00 am - 2:15 pm CST

## GNSS Positioning

- Thurs, Dec 16, 2021 | 9:00 am - 4:30 pm CST

## How to Design and Balance a Residential Ventilation System; Focusing on Balanced Ventilation

- Thurs, Dec 16, 2021 | 10:00 am - 12:00 pm CST

## Soil Mechanics, Bearing Capacity and Slope Stabilization

- Fri, Dec 17, 2021 | 8:30 am - 4:30 pm CST

## International Building Code 2021

- Fri, Dec 17, 2021 | 8:30 am - 5:00 pm CST

## National Electrical Code 2020

- Tues, Dec 28, 2021 | 8:30 am - 5:00 pm CST

## Managing Construction Projects

- Wed, Dec 29, 2021 | 8:30 am - 4:30 pm CDT

## Parking Structure Design, Construction, and Maintenance

- Wed, Dec 29, 2021 | 8:00 am - 3:30 pm CST

For more information and other online learning opportunities visit: [www.halfmoonseminars.org](http://www.halfmoonseminars.org)

## Continuing Education Credit Information

This webinar is open to the public and offers 7.0 PDHs to professional engineers and 7.0 HSW continuing education hours to architects in Virginia.

Engineers and architects seeking continuing education credit in other states will be able to claim the hours earned at this webinar, in most cases. Refer to specific state rules to determine eligibility.

The American Institute of Architects Continuing Education System has approved this course for 7.0 LU | HSW (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The International Code Council has approved this event for .7 CEUs in the specialty area of Building (Preferred Provider No. 1232).

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).

# Registration

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How to Register		Registrant Information	
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