Boundaries and Easements

Morrisville, NC - Wednesday, March 14, 2018

You’ll be able to:

**Apply** boundary location principles and interpret land descriptions.

**Learn** about creation, maintenance and termination of easements.

**Discuss** trespass and learn how to maintain and defend claims for adverse possession.

**Outline** boundary dispute resolution techniques.

**Study** riparian and water rights, and review regulation of access to, and use of, surface water and groundwater.

Continuing Education Credits

<table>
<thead>
<tr>
<th>Attorneys</th>
<th>North Carolina Engineer &amp; Land Surveyors</th>
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<tr>
<td>6.5 North Carolina CLE Hours</td>
<td>6.5 PDHs</td>
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<tr>
<td>6.5 Virginia CLE Hours</td>
<td>North Carolina certified Paralegals</td>
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<td>6.5 CLE Hours</td>
<td>6.5 AAPL CE Hours</td>
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**Presented by Barry E. Savage**

**Locating Land Boundaries on Paper (And on the Ground)**

Interpreting land descriptions
- Metes and bounds
- Lot and block
- Dos and don'ts for writing descriptions

Applying principles of boundary location
- Collecting and evaluating all types of boundary evidence: documents, physical evidence, people, surveys
- Locating the described land on a map
- Locating the described land on the ground
- Understanding and using geographic information systems (GIS)

Solving land description and boundary location problems

**Identifying, Classifying and Locating Easements**

What is and is not an easement
Reviewing state law on easement
Creating easements: easements by necessity, easements by use, written easements
Identifying critical distinctions between easements in gross, easements appurtenant and prescriptive easements
Maintaining easements
Knowing when and how to terminate easements

Obstructing use of easements and determining remedies for obstruction

**Defining Trespass and Adverse Possession**

Defining trespass
Reviewing the history of adverse possession
Maintaining a claim for adverse possession
- Statute of limitations
- Elements of a claim
Defending against a claim for adverse possession
Examining recent adverse possession cases

**Resolving Boundary Disputes**

Types of boundary disputes
- Adverse possession, easements, boundaries
Obtaining and reviewing boundary evidence
Methods for establishing disputed boundaries
Participating in dispute resolution techniques
- Litigation, arbitration, mediation, agreements, title insurance
Examining boundary dispute case studies
Exploring techniques for resolving sample disputes

**Understanding Riparian and Water Rights**

History and development of riparian rights
Determining land boundaries near the water line
Determining access rights to surface waters
Determining rights to groundwater
Complying with regulations restricting access to and use of surface water and groundwater
Faculty

Barry Savage  Survey Products Group Manager with Tennessee Valley Authority in Chattanooga, TN

Mr. Savage is currently manager of the Survey Products Group at the Tennessee Valley Authority (TVA) in Chattanooga, Tennessee. Prior to his service at TVA he was in private survey practice for 10 years specializing in dispute resolution and expert witness services. He has surveyed several disputed state boundaries to resolve jurisdictional conflicts. Mr. Savage is an adjunct professor at Cleveland State Community College where he teaches courses in boundary law, geodetic surveying, and surveying fundamentals. He has researched and retracted the historical surveys of Henry David Thoreau and has published several articles on the subject. Mr. Savage teaches exam review and continuing education seminars at various state and local conferences across the country. He has served as director of production for Cooper and Spencer Consultants in Chattanooga. Mr. Savage was senior designer at Psi Consulting Engineers where he worked on structural and environmental design, and he was a survey supervisor at Whitfield Engineering in Dalton, Georgia. Mr. Savage received his B.S. degree, with high honors, in civil engineering structural and environmental design, and he was a survey supervisor at Whitfield Engineering in Dalton, Georgia. Mr. Savage received his B.S. degree, with high honors, in civil engineering technology from the University of Tennessee at Martin.

Here's what past attendees had to say about the program and instructor Barry Savage:

"Great presenter – Knowledgeable and engaging. " – Attorney
"Great class!" – Civil Engineer
“One of the best speakers I've heard!" – Civil Engineer
“Exceptional.” – Engineer/Developer

Seminar Information

Hyatt Place Raleigh – Durham Airport
200 Airgate Drive
Morrisville, NC 27560
(919) 405-2400

Tuition
$279 for individual registration
$259 for three or more simultaneous registrations.

Each registration includes a complimentary continental breakfast and printed seminar manual.

Receive a reduced tuition rate of $101 by registering to be our on-site coordinator for the day.

For availability and a job description, go online to www.halfmoonseminars.org.

How to Register

• Visit us online at www.halfmoonseminars.org
• Mail-in or fax the attached form to 715-835-6066
• Call customer service at 715-835-5900

Cancellations: Cancel at least 48 hours before the start of the seminar, and receive a full tuition refund, minus a $50 service charge for each registrant. Cancellations within 48 hours will receive a credit toward another seminar or the CD/manual package. You may also send another person to take your place.

Additional Learning

Webinar Series

Building Operations and Efficiency
• Identifying Energy Efficiency Opportunities in Major Renovations
  Thurs., Feb. 1, 2018, 11:00 AM – 12:30 PM CST
• Integration of "Energy Modeling" in the Design of High Performance Buildings
  Thurs., Feb. 1, 2018, 1:00 – 2:30 PM CST
• High Efficiency Building Design Standards
  Fri., Feb. 2, 2018, 11:00 AM – 12:30 PM CST
• Commissioning and Operation of High Performance Buildings
  Fri., Feb. 2, 2018, 1:00 – 3:00 PM CST

NFPA 70E
• NFPA 70E, Part I
  Thurs., Feb. 8, 2018, 11:00 AM – 3:30 PM CST
• NFPA 70E, Part II
  Fri., Feb. 9, 2018, 11:00 AM – 3:30 PM CST

National Electrical Code: A Solar Photovoltaic System Perspective
• National Electrical Code for Building Professionals, Part I
  Wed., Feb. 14, 2018, 11:00 AM – 2:15 PM CST
• National Electrical Code for Building Professionals, Part II
  Thurs., Feb. 15, 2018, 11:00 AM – 2:15 PM CST

Continuing Education Credit Information

This seminar is open to the public. The North Carolina Board of CLE has approved this seminar for 6.5 CLE hours for attorneys and paralegals. It is also approved for 6.5 CLE hours for Virginia attorneys.

This seminar offers North Carolina professional engineers and land surveyors 6.5 PDHs. HalfMoon Education is an approved continuing education provider in North Carolina.

The American Association of Professional Landmen has approved this event for 6.5 RL, RPL or CPL recertification credits and no CPL/ESA or ethics credits.

Attendance will be monitored, and attendance certificates will be available after the seminar for most individuals who complete the entire event. Attendance certificates not available at the seminar will be mailed to participants within fifteen business days.

International Mechanical Code
• International Mechanical Code Background and Application
  Thurs., Feb. 15, 2018, 11:00 AM – 12:30 PM CST
• Chapters 2-5: Definitions, Regulations an Ventilation
  Thurs., Feb. 15, 2018, 1:00 – 3:00 PM CST
• Chapters 6-10: Ventilation, Appliances and Equipment
  Fri., Feb. 16, 2018, 11:00 AM – 1:00 PM CST
• Chapters 11-15: Refrigeration, Piping and Appendices
  Fri., Feb. 16, 2018, 1:30 – 3:00 PM CST

Registration

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Morrisville, NC - Wednesday, March 14, 2018

How to Register

Online: www.halfmoonseminars.org

Phone: 715-835-5900
Fax: 715-835-6066

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

Complete the entire form. Attach duplicates if necessary.

Can’t Attend? Order the CD/Manual Package:
An audio recording of this seminar is available for $289 (including shipping). Allow five weeks from the seminar date for delivery. Please refer to specific state licensing rules or certification requirements to determine if this learning method is eligible for continuing education credit.

Tuition

( ) I will be attending the live seminar. Single Registrant - $279.00. Three or more registrants from the same company registering at the same time - $259.00 each.

( ) I am not attending. Please send me the CD manual package for $289.00. (S&H included. Please allow five weeks from seminar date for delivery)

Checks: Make payable to HalfMoon Education Inc.
Credit Card: Mastercard, Visa, American Express, or Discover

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