

Agenda

Presented by Knud E Hermansen PSM, PE, Ph.D., Esq. (ME Only)

Terms, Definitions, and Roles

- Terms of significance
- Water bodies of legal significance
- Roles of professionals

Water Bodies of Legal Significance

- Navigable waters
- Non-navigable waters
- Great ponds
- Wetlands
- Vernal pools

Title of Riparian Lands

- Conveyance presumptions
- Extent of conveyance
- Sudden changes
- Slow changes
- Artificially induced changes
- Erosion

Limitations on Title

- Common law easements
- Regulatory restrictions
- Riparian monuments
- Shore
- Regulatory restrictions
- Plat
- Measurements

Undefined Side Boundaries

- Apportionment
- Extend the original
- Perpendicular
- Colonial method

Precautions for Property on or near Water

Example Scenarios

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Recordings of this webinar are available for purchase. See course listing online for more information and please refer to specific state licensing rules or certification requirements to determine if this learning method is eligible for continuing education credit.

Riparian Title and Boundaries

Live, Interactive Webinar - Friday, April 12, 2024

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Learning Objectives

You'll be able to:

Explore water boundary and access rights for navigable and non-navigable water bodies, specifically including those in the northeastern United States.

Discuss real estate title changes that can take place on properties adjacent to rivers and lakes.

Explore limitations on land title rights to riparian lands.

Explore issues with side boundaries of riparian lands.

Discuss precautions for properties on or near water, and review example scenarios.



HalfMoon Education Live Webinars

Riparian Title and Boundaries

Live, Interactive Webinar - Friday, April 12, 2024



At this Webinar You will Explore:

- Water bodies of legal significance
- Title of riparian lands
- Limitations on title
- Undefined side boundaries
- Precautions for property on or near water

Continuing Education Credits

Professional Engineers

6.0 PDHs*

Land Surveyors

6.0 PDHs*, Pending (FL, MO)

Attorneys

6.0 CLE Hours (CA, CT, NY, PA, TX, VT)

7.0 CLE Hours (FL, NY), Pending (ME)

*No credit for NY engineers or land surveyors



Webinar Information

Log into Webinar

8:30 - 9:00 am CDT

Break

12:15 - 12:45 pm CDT

Morning Session

9:00 am - 12:15 pm CDT

Afternoon Session

12:45 - 4:00 pm CDT

Tuition

\$319 for individual registration.

\$289 for two or more registrants from the same company at the same time.

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Faculty

Knud E. Hermansen, PSM, PE, Ph.D., Esq. (ME Only) *Land Surveyor*

Dr. Hermansen is a professional land surveyor, professional engineer, and attorney at law. He earned his undergraduate degree and a Ph.D. degree in Civil Engineering from Pennsylvania State University, his M.S. degree in Surveying and Mapping from the University of Wisconsin, and a law degree from West Virginia University. He taught law, engineering, and surveying at the University of Maine, and he actively practices in the areas of land development, real estate, construction, professional liability, mediation, arbitration, and boundary location. Dr. Hermansen is the author or co-author of several articles and law reviews on surveying, land development, easements, and boundary retracement, including several Maine State Bar Association practice series.

Credit Information

This webinar is open to the public and is designed to qualify for 6.0 PDHs for professional engineers and land surveyors in most states for whom this subject matter is professionally relevant. This course is not approved for New York engineers or land surveyors; please refer to specific state rules to determine eligibility.

HalfMoon Education is an approved continuing education sponsor for engineers in Florida (Provider License No: CEA362), Indiana (License No. CE21700059), Maryland, New Jersey (Approval No. 24GP00000700) and North Carolina (S-0130).

HalfMoon Education is an approved continuing education sponsor for land surveyors licensed in Indiana (License No. CE10600325), Maryland, and North Carolina (S-0130). This course has been registered with the Florida Board of Professional Surveyors and Mappers and approved by the Missouri Board for APEPLSPLA for 6.0 PDUs.

HalfMoon Education is certified by the New York State CLE Board as an Accredited Provider of CLE programs. This nontraditional course offers 7.0 Areas of Professional Practice CLE hours, which are appropriate for experienced attorneys. HalfMoon Education will provide financial hardship assistance to New York attorneys who wish to attend this event. Contact Frank Chapman at fchapman@halfmoonseminars.org for details and to apply.

HalfMoon Education is an approved CLE provider for Pennsylvania attorneys (No. 1613); this webinar offers 6.0 CLE hours to Pennsylvania attorneys. HalfMoon Education is an approved CLE provider for Texas attorneys (No. 8306); this webinar offers 6.0 CLE hours to Texas attorneys. This webinar has been approved by the Florida Bar for 7.0 CLE credits. This approval qualifies the webinar for Connecticut attorneys. HalfMoon Education is an approved CLE provider for Vermont attorneys. HalfMoon Education is an approved Multiple Activity Provider with the State Bar of California; this program offers 6.0 CLE hours to California attorneys.

This webinar has been submitted to the Maine Board of Overseers of the Bar for CLE accreditation, which is currently pending.

Attendance will be monitored, and attendance certificates will be available after the webinar for those who attend the entire course and score a minimum 80% on the quiz that follows the course (multiple attempts allowed).

On-Demand Credits

The preceding credit information only applies to the live presentation. This course in an on-demand format may not be eligible for the same credits as the live presentation; please consult your licensing board(s) to ensure that a structured, asynchronous learning format is appropriate.

Additional Learning

Using the State Plane Coordinate System

Online | Tuesday, April 9, 2024 | 9:00 am - 4:30 pm CDT

Credits: Land Surveyors: 6.5 PDHs | Professional Engineers: 6.5 PDHs
Practicing Institute of Engineering (PIE): 6.5 PDHs

Agenda Topics:

- Why Use the State Plane Coordinate System (SPCS)
- Geodesy
- Map Projections
- How to Map in the SPCS
- Summary Comments

Presented by

Dr. Thomas H. Meyer, Ph.D. *Professor of Geodesy, University of Connecticut*

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Resolving Conflicts of Surveying Evidence

Online | Thursday, April 11, 2024 | 2:00 - 4:00 pm CDT

Credits: Land Surveyors: 2.0 PDHs | Professional Engineers: 2.0 PDHs
Practicing Institute of Engineering (PIE): 2.0 PDHs

Agenda Topics:

- Sources of Boundary Evidence
- Priority of Evidence
- Methods of Conflict Resolution

Presented by Gary R. Kent *Schneider Geomatics in Indianapolis*

24 SWRCSRVE 4 11 WEBR SC

Aerial Mapping for Land Surveyors and Civil Engineers

Online | Tuesday, April 16, 2024 | 9:00 am - 4:30 pm CDT

Credits: Land Surveyors: 6.5 PDHs | Professional Engineers: 6.5 PDHs
(no credit for NY engineers or land surveyors)

Agenda Topics:

- Historical Overview of Aerial Surveying
- UAS Regulations in the United States
- Sensors in Aerial Surveying
- Commercial Drones in Aerial Surveying
- Surveying Fundamentals in Aerial Mapping
- Data Processing Techniques in Aerial Surveying
- Application in Civil Engineering: Data to Design

Presented by Rami Tamimi *The Ohio State University*

24 USARLMAP 4 16 WEBR SC

Land Descriptions

Online | Thursday, April 25, 2024 | 9:00 am - 12:00 pm CDT

Credits: Land Surveyors: 3.0 PDHs | Professional Engineers: 3.0 PDHs
(no credit for NY engineers or land surveyors)

Agenda Topics:

- Land Descriptions Basics
- Interpreting Land Descriptions
- Writing Land Descriptions

Presented by Barry Savage, PLS

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

24 USARLMAP 4 16 WEBR SC