



A Local Technical Assistance Program - LTAP

ALABAMA TECHNOLOGY TRANSFER CENTER

AT AUBURN UNIVERSITY

Presents a Seminar on

Water Boundaries

Huntsville

Pelham

Mobile

Montgomery

September 5, 2018

September 6, 2018

September 12, 2018

September 13, 2018

This seminar will cover the basic concepts behind water boundaries and how those concepts affect the private practice land surveyor. The history of water boundaries will be discussed including the equal footing doctrine, navigability, submerged lands, mean high tide, high water mark, low water mark, and other issues affecting the identification and location of the boundary between the upland owner and submerged lands belonging to the sovereign. The common law and civil law rules with regard to water boundaries will be studied. The riparian and littoral rights of the upland owner and the problems facing the boundary surveyor will be studied. Necessary to any discussion of water boundaries is the commerce power and admiralty jurisdiction of the federal government. Ample case studies will be examined to flesh-out the issues.

This seminar should be of interest to those people who practice surveying, but also those who work in the civil engineering field, including county engineers, city engineers, public works officials, transportation engineers, DOT personnel, Federal employees, contractors, and consultants.

Please complete and return the enclosed registration form. A fee of \$150.00 per person should be mailed with your registration. Payment may be made by phone or fax if paying with a credit card or government agency purchase order. Registrants are reminded that registration is not complete until payment is made. The registration fee includes handout materials, break refreshments, lunch and a certificate of participation. Thank you for your continued support of the Alabama Technology Transfer Center. Rod Turochy, Larry Sellers, Garry Havron, and Addie Balch look forward to your attendance at this seminar.

Seminar Topics

- Jeff's 10 Commandments on Water Boundaries
- Background and History
- Navigability for Title (Water Boundaries)
- Common Law and Civil Law Navigability
- Commerce Clause Navigability
- Admiralty Jurisdiction Navigability
- Case Studies

Seminar Instructor

Jeffery N. Lucas

Mr. Lucas is in private practice in Birmingham, Alabama. Lucas has been in the surveying business since 1976. He is a licensed land surveyor registered in Alabama, Florida, Georgia, Mississippi, and Tennessee. Lucas is a licensed attorney and was admitted to the Alabama State Bar in 2003. Lucas is the author of *Alabama Boundary Law*, *The Pincushion Effect*, *The Multiple Monument Dilemma in American Land Surveying*, and *Illinois Boundary Law*. He has also authored over 100 articles on surveying and boundary issues and writes a regular column for P.O.B. Magazine. He is currently the Alabama Division Manager for ESP Associates, P.A.

Seminar Schedule

8:00 a.m.	Registration & Check-In (Coffee)
8:30 a.m.	Call to Order, Welcome, Seminar Objectives
10:15 a.m.	BREAK
12:00 Noon	LUNCH
1:00 p.m.	Seminar Instruction Continues
2:15 p.m.	BREAK
4:00 p.m.	Seminar Evaluations, Certificates, Adjournment

Locations

Huntsville, September 5, 2018

Holiday Inn - Research Park
5903 University Drive
Huntsville, AL 35816
800-845-7275

Pelham, September 6, 2018

Pelham Civic Center
500 Amphitheater Road
Birmingham, AL 35124
205-620-6488

Mobile, September 12, 2018

Hampton Inn & Suites Providence Park
525 Providence Park Drive
Mobile, AL 36695
251-776-5866

Montgomery, September 13, 2018

Hilton Garden Inn Montgomery - East Chase
7665 East Chase Parkway
Montgomery, AL 36117
334-244-0101

Continuing Education Units

Participants completing this seminar will receive 0.60 Continuing Education Units (CEUs). The CEU is a nationally accepted measure of continuing education credit and is awarded at the rate of one CEU for each ten contact hours of qualifying instruction. Auburn University makes every effort to ensure that the CEU granting programs conform to the requirements of the State of Alabama Board of Licensure for Professional Engineers and Land Surveyors for the award of Professional Development Hours to support the annual renewal of professional licensure.

Sponsorship

This seminar is one of the series of conferences and workshops being conducted as part of the Alabama Technology Transfer Center at Auburn University. This program is a part of the Local Technical Assistance Program (LTAP) supported by the Federal Highway Administration, the Alabama Department of Transportation, and Auburn University.

This seminar is the 360th offered, with more than 45,000 attendees, since the program's inception in 1983. The Alabama Technology Transfer Center is administered at Auburn University through the Engineering Continuing Education office and the Department of Civil Engineering. For further information and suggestions for future programs, contact Rod Turochy, Department of Civil Engineering, at 334-844-6271 or rodturochy@auburn.edu.

Accommodation of Participants with Disabilities

It is the policy of Auburn University to provide accessibility to its programs and reasonable accommodation for persons defined as having disabilities under the Americans with Disabilities Act of 1990. Please contact us at least two weeks prior to the event so that proper consideration can be given to any special needs.

Cancellation Policy

We understand that circumstances may arise that could require you to cancel your registration, and we make every effort to accommodate your needs. Due to commitments to our instructors and facilities, the registration fee is not refundable if a registrant withdraws less than five working days before the seminar. You may substitute registrants; please notify us in advance if possible. Non-paid, no show registrants will be invoiced for the full cost of the seminar. Engineering Continuing Education reserves the right to cancel or modify any program offering, but will provide registrants the option of a full refund. Auburn University will not be responsible for expenses incurred by a registrant as the result of a cancelled or rescheduled program.

Registration

Your pre-paid registration guarantees you a seat in the seminar as well as information on any changes to the seminar. Registration on the day of the seminar will be accepted on a space available basis, but enrollment will close when the capacity of the seminar is reached. **Participants are reminded that registration is not complete until payment is received.**

ONLINE REGISTRATION AT: WWW.ENGCE.AUBURN.EDU

Water Boundaries

Huntsville, September 5, 2018 Pelham, September 6, 2018 Mobile, September 12, 2018 Montgomery, September 13, 2018

Name _____

Employer _____ Position _____

DOT Division/Bureau _____ Address _____

City _____ State _____ Zip+4 _____

Phone _____ Fax _____ E-mail _____

Fee: \$150.00

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Credit Card # _____

Security Code* _____ Expiration Date _____

(*VISA/MC/DISC - three digit code on back; AMEX - four digit code on front)

Cardholder's Name _____

Signature _____

Are you an Auburn Alumnus? Yes No

Return Registration Form and Payment to:

Engineering Continuing Education
217 Ramsay Hall
Auburn, AL 36849-5375
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Fax 334-844-5715
www.engce.auburn.edu

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217 Ramsay Hall
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Auburn, AL 36830-9989

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