



Connecticut Association of Land Surveyors, Inc.

Seventy-eight Beaver Road / Wethersfield, CT 06109

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September 23, 2016

Dear Fellow Professional,

It is a pleasure to invite you to join me at the 49th Annual Meeting of the Connecticut Association of Land Surveyors. The convention will be held on Friday, November 4, 2016, at Saint Clements Castle, situated on 82 manicured acres fronting a mile of the Connecticut River, 1931 Portland Cobalt Road, Portland, Connecticut.

This meticulously restored early 20th century European-style estate has many unique architectural features, and boasts a superb collection of original art and period antique furnishings.

We have arranged a variety of highly respected professionals who will give interesting and informative presentations throughout the day. I have attached a schedule so that you don't miss anything.

As always, the exhibit hall will be filled with vendors who would like to show you state-of-the-art equipment as well as products and services to enhance your business.

There will be a display of maps from entries in the Map Design Competition.

Test your skills in the pacing contest and enjoy lunch, prepared by a culinary chef, while you see who is selected to be the "2016 Surveyor of the Year".

Please remember to pick up your copy of the 2017 Annual Reference Book while you are there. If you recall, last year we had an amazing selection of theme baskets for the CALS Auction. If you would like to sponsor a basket, please contact Kathy at the CALS office.

This is going to be a great event and I look forward to sharing it with you.

Very truly yours,

Wayne J. Zirolli, CALS 1st Vice-President
Annual Meeting Chairman

WJZ/k

CALS 2016 Annual Meeting Schedule

Time	Room	Lecture	Speaker	About the Topic
8:00 am	Lobby	Registration		<i>Pick up your 2017 Annual Reference Book</i>
8:30 – 10:00 am	Prince Edward Ballroom	Boundary Disputes	Attorney Elton (Bud) Harvey	<i>Mr. Havey will discuss what the attorney will need to litigate or settle a case. He will discuss various boundary disputes that arise, give some examples of each from case law or cases he has handled and then give some practice pointers on what a surveyor needs to be on the lookout for or what the attorney will need from the surveyor .</i>
8:30 – 10:00 am	Taylor Room	Professional Development & Licensure	John (Jay) Doody, P.S., P.E.	<i>This workshop will provide information on career development through education and licensure. This workshop is for technicians and business owners interested in supporting career development for their technicians.</i>
8:30 – 10:00 am	Orchard Room	Using OPUS for GPS Post Processing	Dan Martin, National Geodetic Survey Northeast Regional Advisor	
9:30 am	Stable	Young Surveyor's Meeting		
10:15 - 11:45 am	Prince Edward Ballroom	Retracement Surveys & Forensic Evidence	Donald Wilson, L.S.	<i>Mr. Wilson, is a leading author of surveying texts "Interpreting Land Records" and, his most recent publication, "Forensic Procedures for Boundary & Title Investigation". He is co-author of "Evidence and Procedures for Boundary Location" and "Boundary Control & Legal Principles". Don is also a contributing author to Red Vector Online Courses.</i>
10:15 - 11:45 am	Taylor Room	"The Surveyor in Foure Bookes"	John (Jay) Doody, P.S., P.E.	<i>Aaron Rathborne (1571-?), author of "The Surveyor in Foure Bookes" (1616), the first comprehensive surveying textbook in English. A discussion of how this textbook influenced the surveying activities of early 17th century surveying practices in colonial New England.</i>
10:15 - 11:45 am	Orchard Room	FEMA Flood Zone Regulations	Attorney Mark Branse	

CALS 2016 Annual Meeting Schedule

<i>11:00 – 12 noon</i>	<i>Tavern</i>	<i>President's Meeting</i>		<i>ALL State representatives are invited to discuss issues of mutual interest.</i> <i>There will be a photo take outside the Waterford Room immediately following lunch.</i>
<i>12:00 – 1:30 pm</i>	<i>Waterford Room</i>	<i>Seated luncheon</i>		<i>Surveyor of the Year & Certificates of Appreciation Business Meeting</i> <i>Meet our Newly Licensed Surveyors</i> <i>Map Design Competition Results</i>
<i>All Day</i>	<i>Outside</i>	<i>Pacing Contest</i>	<i>Hosted by Jennifer Marks, L.S.</i>	
<i>All Day</i>		<i>Student's Contest</i>	<i>Hosted by Rick Howard, L.S.</i>	<i>Pick up your form at the registration desk.</i> <i>The winner will receive a free CALS membership for 1-year.</i>
<i>All Day</i>	<i>Waterford Foyer</i>	<i>Map Design Competition</i>		<i>Winners will be announced during lunch.</i>
<i>1:30 – 3:00 pm</i>	<i>Prince Edward Ballroom</i>	<i>Retracement Surveys & Forensic Evidence continued...</i>	<i>Donald Wilson, L.S.</i>	
<i>1:30 – 3:00 pm</i>	<i>Taylor Room</i>	<i>Leadership & Mentor Strategies for Crew & New Technicians</i>	<i>Calvin Weingart, L.S.</i> <i>And</i> <i>Edwin Rhodes</i>	
<i>3:30 pm</i>	<i>Waterford Room</i>	<i>CALS Auction</i>		



Connecticut Association of Land Surveyors Annual MAP DESIGN COMPETITION November 4, 2016 - Contest Rules

1. Map Design Contest is open to ALL CALS Members. Preparer/drafter AND certifying surveyor must both be CALS Members.
2. ALL entries must be received at the **CALS office no later than Wednesday, October 26, 2016.**
3. ALL entries must bear an original date of no earlier than October 31, 2015, the date of last year's annual meeting. Revision dates to map bearing original date earlier than October 31, 2015, are not acceptable.
4. ALL entries must be prepared using: The Regulations of State agencies, sections 20-300b-1 through 20-300b-20. (This includes Presentation Drawings.) "The specific survey type or types MUST be stated in the title. "Property/Boundary Survey" or "Limited Property/Boundary Survey" are NOT survey types. "Resurvey", "Dependent Resurvey", "Original Survey" or "First Survey" also are NOT survey types but Boundary Determination Categories. Any map not meeting these few basic requirements will not be judged nor put on display."
5. Entries shall consist of unmounted blue or black line prints/plots being standard size (24" x 36", 18" x 24" or 12" x 18") except for Presentation Drawings (which shall be no larger than 36" x 48" and may be in color) and Boundary Stake-Out Sketches which may be on 8-1/2" x 11" or 11" x 17" sheets.
6. Entries may be either hand drawn or produced by mechanical means.
7. All entries must be accompanied by an official entry form, and should not be folded.
8. Entries are limited to two (2) per category. Firms are allowed to enter plans in the same category by different drafters.
9. Decisions of the judges are final. Any ties in the judges scores will be broken by the committee chairperson's vote.
10. All maps meeting the minimum eligibility requirements (see 4 above) will be mounted and displayed and the winners will be announced at the annual meeting.
11. It shall be the responsibility of the "Best in Competition" winner to forward their entry to the National Competition if they so choose. CALS will pay the registration fee. All maps must be signed and sealed.

JUDGING STANDARDS

1. Conformance with "Standards"

*Conformance with the "Standards for Surveys and Maps in the State of Connecticut", adopted by CALS on September 26, 1996 (Sections 20-300b-1 through 20-300b-20 of the Regulations of Connecticut State Agencies) **no others accepted.*** "For example, the specific survey type or types MUST be stated in the title. "Property/Boundary Survey" or "Limited Property/Boundary Survey" are NOT survey types. "Resurvey", "Dependent Resurvey", "Original Survey" or "First Survey" also are NOT survey types but Boundary Determination Categories."

2. Content

- A. *Clear interpretation of what map is intended to depict.*
- B. *Technical aspects - Accuracy levels, attention to detail, monumentation quality, etc.*

3. Aesthetic Quality

- A. *Neatness*
- B. *Layout*
- C. *Proportional scale to plan size*
- D. *Artistic influence and originality (line weighing strategy, font/text style variations, symbology, etc.)*

4. Degree of Difficulty

2016 CALS MAP CONTEST OFFICIAL ENTRY FORM



Member Name: _____
Designer/Preparer

Company or Institution: _____

Address: _____

City: _____ State: _____ Zip: _____

Phone: _____ email: _____

Title of Entry: _____

Category: _____
(Category number & description must be stated or entry will not be accepted)

I give my permission to enter my map into national competition. yes no

No entries will be returned.

Signature: _____ Date: _____

Name and address of local newspaper: _____

Mail entries to Connecticut Association of Land Surveyors, Inc.
78 Beaver Road, Wethersfield, CT 06109

CATEGORIES

1. Property / Boundary Surveys

- A. Property Surveys
- B. Perimeter Surveys

2. Limited Property / Boundary Surveys - (Subdivisions & Resubdivisions)

3. Other Limited property/Boundary Surveys

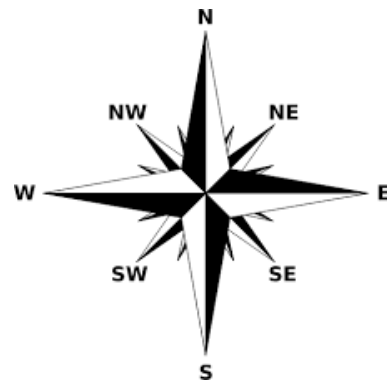
- A. Existing Building Location Surveys
- B. Zoning Location Surveys
- C. Improvement Location Surveys
- D. Easement Maps
- E. Boundary Stake-out Sketches/Maps

4. Other Miscellaneous Surveys

- A. Topographic Surveys
- B. Right of Way Surveys
- C. General Location Surveys
- D. Compilation Plans
- E. Data Accumulation Plans
- F. Construction Stake-Out Sketches
- G. G.I.S. / L.I.S. Layout Plans & G.P.S. Network Control Sketches

5. Presentation Drawings

(These drawings cover any of the above mentioned categories. They must be prepared on a computer and plotter, utilizing color graphics. they must be an original drawing. Additionally, there can be no hand drawing, coloring, stick-ons, rub-ons, lettering, etc. These drawings must be a completely automated mapping product.)





**CONNECTICUT ASSOCIATION
OF LAND SURVEYORS, INC.
49th ANNUAL MEETING – NOVEMBER 4, 2016
SAINT CLEMENTS CASTLE, PORTLAND, CT**



RESERVATION FORM

NAME: _____ LUNCH YES NO
CHICKEN/FISH/BEEF

COMPANY: _____

ADDRESS: _____ PHONE _____

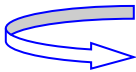
CITY: _____ STATE: _____ ZIP: _____ EMAIL: _____

GUEST: _____ MEMBER YES NO LUNCH YES NO CHICKEN/FISH/BEEF

GUEST: _____ MEMBER YES NO LUNCH YES NO CHICKEN/FISH/BEEF

GUEST: _____ MEMBER YES NO LUNCH YES NO CHICKEN/FISH/BEEF

GUEST: _____ MEMBER YES NO LUNCH YES NO CHICKEN/FISH/BEEF



Your registration fee includes a continental breakfast 8 -10 a.m., and admission to all exhibits and seminars.

Lunch includes salad, fresh vegetables, fresh baked rolls & butter, assorted sodas, freshly brewed coffee & tea, and dessert.

● Please reserve _____ admissions to the CALS 49th Annual Meeting:

_____ members @ \$50.00 each _____ non-members @ \$75.00 each

Registration - \$ _____

● I would like to donate a basket to the CALS Auction.

The theme should be _____ In the amount of \$ _____.

Basket - \$ _____

● Please reserve lunch:

- Grilled Citrus & Thyme Marinated Chicken with Sweet Tomato Relish \$50.00
- Tropical MahiMahi with Mango Red Pepper Relish \$50.00
- Grilled Petit Filet Mignon, Forest Mushroom Ragout \$50.00
- I would like to sponsor a luncheon for a newly licensed surveyor @ \$50.00

Lunch - \$ _____

Total Enclosed - \$ _____

Credit Card # _____ exp. date _____ Signature _____

Mail check payable to: CALS 49TH ANNUAL MEETING
78 BEAVER ROAD, WETHERSFIELD, CT 06109

SAINT CLEMENTS CASTLE
1931 PORTLAND-COBALT ROAD (ROUTE 66), PORTLAND, CT 06480 860.342.0593
<http://saintclementscastle.com/DrivingDirections/default.asp>