



The Connecticut Surveyor

Connecticut Association of Land Surveyors
78 Beaver Road, Wethersfield, CT 06109

Volume 22, 10

October 2016

CALS 49th Annual Meeting is quickly approaching

Friday, November 4, 2016

Saint Clements Castle, Portland, CT

Keynote Speaker - Donald Wilson



- Return your reservation form today
- Place your order for a themed gift basket contribution to the CALS Auction
- Enter the Map Design Competition
- Don't forget to pick up your 2017 Annual Reference Book at the meeting

Join us for another great event!



Connecticut Association of Land Surveyors
2017 Annual Reference Book

Traversing –
from the past
to the future.

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www.ctsurveyors.org
 email: kathy@ctsurveyors.org
 tele. 860-563-1990

CALS Annual Meeting Schedule of Events



Time	Room	Lecture	Speaker	About the Topic
8:00 am	Lobby	Registration		Pick up your 2017 Annual Reference Book
8:30 – 10:00 am	Prince Edward Ballroom	Boundary Disputes	Attorney Elton (Bud) Harvey	Mr. Harvey 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.
8:30 – 10:00 am	Taylor Room	Professional Development & Licensure	John (Jay) Doody, P.S., P.E.	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.
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.	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.
10:15 – 11:45 am	Taylor Room	"The Surveyor in Foure Bookes"	John (Jay) Doody, P.S., P.E.	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 17 th century surveying practices in colonial New England.
10:15 – 11:45 am	Orchard Room	FEMA Flood Zone Regulations	Attorney Mark Branse	
11:00 – 12 noon	Tavern	President's Meeting		ALL State representatives are invited to discuss issues of mutual interest. There will be a photo take outside the Waterford Room immediately following lunch.
12:00 – 1:30 pm	Waterford Room	Seated luncheon		Surveyor of the Year & Certificates of Appreciation Business Meeting Meet our Newly Licensed Surveyors Map Design Competition Results
All Day	Outside	Pacing Contest	Hosted by Jennifer Marks, L.S.	
All Day		Student's Contest	Hosted by Rick Howard, L.S.	Pick up your form at the registration desk. The winner will receive a free CALS membership for 1-year.
All Day	Waterford Foyer	Map Design Competition		Winners will be announced during lunch.
1:30 – 3:00 pm	Prince Edward Ballroom	Retracement Surveys & Forensic Evidence continued...	Donald Wilson, L.S.	
1:30 – 3:00 pm	Taylor Room	Leadership & Mentor Strategies for Crew & New Technicians	Calvin Weingart, L.S. And Edwin Rhodes	
5:30 pm	Waterford Room	CALS Auction		

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CALS Annual Meeting Registration



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 - \$ _____

Full-time Students will be admitted at no charge.

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>

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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 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 or 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) Boundary and Construction Stake-out sketches may be smaller than standard size at 8.5"x11" or 11"x17".
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

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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.

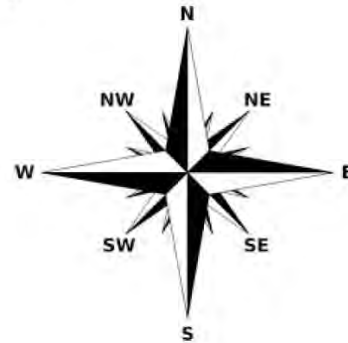
Signature: _____ Date: _____

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.)

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CALS Annual Meeting Auction



Last year's auction was a huge success thanks to Susan Mattern who came up with the idea of auctioning theme baskets. The concept is very simple - You pick the theme and tell us how much you would like to spend and we will do all of the work! These beautiful baskets make wonderful holiday gifts. What better way to show your support for CALS?

Some ideas for different themes include:

- Fishing
- Thanksgiving
- Baseball
- Christmas
- Italian
- Gourmet Coffee
- Victoria's Secret
- Chocolate
- Spa
- Winter
- Garden
- Football game
- Cooking
- Snacks
- Health
- Gourmet Beers
- Wines
- Golf

Call the CALS office and place your order today!



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Alfred E. Schindler Recognized at Wall of Honor Ceremony

Story and Photos by Barbara Bresnahan

A public ceremony was held on September 10 for Ellington's Wall of Honor newest inductee, Alfred E. Schindler. Friends, family members and business associates attended the afternoon event, each personally thanking Schindler prior to, and after, a brief speech by First Selectman Lori Spielman. The town's Honor Guard was also present for the occasion.

Of Schindler's many contributions to the town of Ellington, his most commended project was the publication of the Ellington Proprietor's Map in 1985, a joint effort with town historian Dorothy Cohen. The map, which involved six years of research, shows how the land within the town of Ellington was originally divided among the first land owners and is the basis for all subsequent land transfers. In addition to his numerous contributions to the town of Ellington, Schindler shared his knowledge and talent at the state and national levels in the surveying profession and has served as a mentor to countless up-and-coming surveyors throughout his career.



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Moose on the Loose

Recently, CALS member Jeff Stefanik set up a trail camera in his back yard in Woodstock, to try and help prove that a moose had been seen by his neighbor. It wasn't long before he checked the camera and BINGO!



Officials that the Connecticut Department of Energy and Environmental Protection say that Moose are usually shy, but like any wild animal they are unpredictable. In addition, they are a danger to motorists who should use caution when driving because if a moose is hit, they are more likely to collapse through the windshield because of how tall the animals are.



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ANNOUNCEMENT



After ten years representing CALS at the National Society of Professional Land Surveyor (NSPS), Rick Howard has decided to step down and give someone else an opportunity to take advantage of this rewarding opportunity.

If you are interested in learning more, please contact Rick at rick@nbyne.com.

The CALS office has gotten a new computer and all upgraded programs.

Much appreciation goes to John Milone of Milone & McBroom for donating the services of his “computer guru” Brian DeConti, to handle the transition for Kathy.



Sponsors for the Annual Meeting include:

**Topcon - Lanyards & Luncheon
Eastern Topographics and Keystone Precision - Luncheon**

A big thank you goes to Kevin Nelson who has volunteered to host the CALS Facebook page.



Kevin works for Meehan & Goodin in Manchester, CT.

If you have any surveying related announcements that you would like to have posted, please send them to kevinnelson.gis@gmail.com.



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Interesting Facts About Autumn

Autumnal Equinox - On the first day of autumn, the sun is aligned with the center of the earth, between the north and south of the planet. As a result, the number of daylight hours and darkness hours are equal. This day — which falls on either Sept. 22 or 23 — is known as autumnal equinox.



Green Leaves Begin to Disappear - During autumn, days are short. Consequently, the trees don't get enough sunlight and the process of photosynthesis stops. The green chlorophyll starts disappearing from the leaves and colors like red, orange and purple become prominent, which earlier weren't visible due to the presence of green chlorophyll.

Migration of Birds - With the onset of autumn, many species of birds begin to migrate to warmer climate for sufficient food supply. This migration of millions of birds is considered to be one of the most prominent event in the calendar of the natural world. Ireland is considered to be an important center for Arctic and European migratory birds.

Food Shortage - For squirrels, autumn is the season for storing food. They collect and bury nuts throughout the season for winter, and the nuts they don't use turn into trees.



Harvest Moon - As many crops ripen during late summer and early autumn, farmers have to spend long hours in the fields to harvest the crops. During this time, the light of the full moon — which is called the Harvest Moon — is quite important for the farmers as it allows them to work after sundown. The Harvest Moon happens before the autumn equinox.

No Autumn for the Equator - Unlike the Polar Regions, the regions closest to the equator do not experience autumn. These areas more or less experience the same climate throughout the year.

Autumn Babies Live Longer - According to a study in the Journal of Aging Research, a baby born in autumn has a higher chance of living 100 years compared to those born during other seasons. The study found that 30 percent of the centenarians in the U.S. were born between 1880 and 1895 in autumn.

Greek Mythology - Per Greek mythology, when Persephone — the daughter of Zeus and the harvest goddess Demeter — was abducted by Hades, the god of the underworld, Demeter destroyed all the crops on Earth in distress. This marked the start of autumn and the ground remained cold until her daughter returned in spring.



It's Time to Hibernate - Many creatures — including bears, groundhogs and bees — start preparing for the winter hibernation as the fall rolls around. They will start looking for warm and dry places to sleep through the cold months.

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Interesting Facts About Autumn



Northern Lights - NASA claims that autumn is the best time to view northern lights, which is also known as aurora season, as the frequency of geomagnetic storms double up during the season.

Autumn in the Southern Hemisphere - While the Northern Hemisphere experiences autumn from September through November, countries in the Southern Hemisphere go through autumn from March through May.

Gaining Weight - Usually people tend to crave comfort food on cold nights and so they end up eating fattier foods in autumn — resulting in seasonal weight gain. Also, as less sunlight is available during the season, it leads to shortage of vitamin D, which in turn reduces fat breakdown and boosts fat storage.

Autumnal Depression - Called Seasonal Affective Disorder (SAD), this depression impacts around 4 to 5 percent of the female population during autumn. Interestingly, men have a lower chance of having this issue.



Make Way for Pumpkin - Called Seasonal Affective Disorder (SAD), this depression impacts around 4 to 5 percent of the female population during autumn. Interestingly, men have a lower chance of having this issue.



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Woman saved from drowning in car by land surveyor in Louisiana floods

The floodwaters ravaged a widespread region in Louisiana in a truly historic recent event.

A woman who was saved from her sinking car in the Baton Rouge, Louisiana flooding was rescued by David Phung, a **licensed land surveyor**. Not only did Phung leap into the floodwaters in order to rip open the drowning woman's convertible car top, but David also was able to save her dog as well from drowning. Phung prevented the woman from going under once more for too long, when she tried to save her own dog from the sunken car.



A video of the rescue can be seen at <http://www.inquisitr.com/3416685/woman-saved-from-drowning-in-car-by-david-phung-in-louisiana-floods-dog-saved-too-video/>.



NSPS

The National Society of Professional Surveyors Foundation maintains a Disaster Relief Fund to assist those who have been seriously affected by disaster.

To learn more about the Fund, contact Trish Milburn trisha.milburn@nsps.us.com.

To donate go to <https://nsps.site-ym.com/donations/donate.asp?id=13326>



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October 2016

Sun	Mon	Tue	Wed	Thu	Fri	Sat
						1
2	3	4	5	6	7	8
9	10 	11	12	13	14	15
16	17	18	19	20	21	22
23	24 	25	26 Map contest entries due.	27 CAL S BOD Meeting	28	29
30	31 		November 4, 2016 CAL S 49th Annual Meeting		November 18, 2016 RISPLS 46th Annual Meeting & Conference Radisson Hotel, Warwick, RI	



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POSITIONS AVAILABLE

Fairfield County

- Immediate Need for multiple positions at a relaxed and friendly land survey firm. Positions include:
- **Entry Level Field Surveyor** (willing to train the right candidate)
- **Experienced Party Chief** with research and AutoCAD abilities.
- **Survey/Field Technicians** to join the Redniss & Mead Team of Land Surveying, Civil Engineering, and Land-Use Planning professionals in a growing firm located in Fairfield County, CT. Candidates should have 3+ years experience in the surveying field and experience in the processing and preparation of all types of surveys, including boundary surveys, topographic surveys and construction layout. Knowledge of AutoCAD and Data Collection is required. Responsibilities include performing fieldwork, processing and mapping of fieldwork, coordination with clients and in-house staff. Work for this position will be on a variety of project types including residential, commercial and institutional. For consideration, please forward your resume to Lawrence W. Posson, PLS, Director of Surveying: L.Posson@rednissmead.com. We are an Equal Opportunity Employer and offer a competitive compensation package including salary, medical benefits, paid vacation, paid holidays, performance bonuses, 401K retirement plan, direct deposit, and a health club membership.

Pereira Engineering, LLC is an established Civil/Environmental/Land Surveying firm located in Shelton, CT and we are looking to fill the following position:

- **Civil Engineer** - experienced in various types of site development projects including residential, commercial, and municipal projects. Responsibilities include the design of site layouts, subdivisions, septic systems, storm and sanitary sewers, storm water management systems, grading, roads, and hydrologic/hydraulic studies. Duties will include preparation of plans, specifications, and calculations as well as coordination with other design professionals and public officials.

Qualified candidate must have a B.S. in Civil Engineering from an accredited engineering program and must be proficient with AutoCAD Civil 3D and other commonly used design and drainage analysis software. Candidate must be organized, highly-motivated, and detail-oriented.

Pereira Engineering offers a very competitive salary and benefits package including Major Medical Insurance, 401(k) Profit Sharing Plan, Life Insurance including Short-Term Disability and AD&D coverage, paid Vacation, Holidays, Sick Days, Direct Deposit for payroll, and a Health Club membership. Please email resume and salary requirements to: joe.pereira@pereiraeng.com or fax to: (203) 944-9945.

Licensed Land Surveyor: Arcamone Land Surveyors LLC located in Norwalk, CT is looking to hire a full or part time CT licensed land surveyor. Responsibilities include performing land title search, zoning location surveys, property surveys, topographic surveys, construction layout and staking and elevation certificates. Knowledge of AutoCAD and data collection in processing and preparation of all surveys is required. Robotic/GPS experience a plus. Arcamone Land Surveyors offers a competitive salary, paid vacation, paid holiday and health club benefit. Please submit resume to Wayne Arcamone P.L.S./Owner at wayne@arcamonesurveyors.com.

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Fairfield County continued...

- **ESE Consultants, Inc.**, a **Toll Brothers, Inc.** company, seeks a **Field Surveyor or Survey CAD Technician** for our operations in Danbury, Connecticut. Working with an internal team of surveyors, planners and engineers, the Field Surveyor and Survey CAD Technician will be responsible for final survey mapping, subdivision creation and computations (including survey calculations, site construction stakeout calculations preparation of record plans, easement plats, exhibits, deed plotting) and the preparation of legal descriptions and plot plans.

Qualifications:

- Three to five years of experience in Survey site layout
- Familiarity with residential subdivision layout and plot plans
- Proficiency in AutoCAD is required, with experience in Civil3D or Carlson Software a plus

We offer an excellent compensation and benefits package, including comprehensive medical/dental, 401(k) with a company match, discounted stock purchase, discounts on mortgages, homes, appliances, and much more! To apply, please send your resume by email to mmayhew@eseeng.com.

Hartford County

- **Party Chief - Bongiovanni Group, Inc.**, located in central CT in its 33rd year as a leader in the Land Surveying Profession, is looking for a Professional/Career orientated person to join our Firm as a **Party Chief**.

This position requires a minimum of 8 years experience performing all types of Land Surveys and Construction Layout. A full command of Surveying Fundamentals and Computations is essential. Energy, integrity, reliability and interpersonal skills are a must. Preference will be given to qualified candidates with GPS and Robotic experience.

This position offers exposure to a diverse workload that provides for excellent Professional Development Opportunities.

Bongiovanni Group, Inc. offers an excellent wage and benefit package. Please send Resume to: Alan Bongiovanni, L.S., Bongiovanni Group, Inc., 170 Pane Road, 2nd Floor, Newington, CT 06111, or email to al@bgils.com. Phone (860) 666-0134. All inquiries are kept confidential. EOE.

-
- **Field Surveyor** - Harry E. Cole and Son, an established firm located in Plantsville, Connecticut is seeking a party chief with the following qualifications: -2+ years Instrument Operators and Crew Chiefs, 1-5 year's experience data collector, total station experience required, GPS experience helpful. Pay commensurate with experience. Experience desired but company will train the right person. Must have valid driver's license. - Ability to perform and work as a two or one person crew utilizing robotic total stations and GPS equipment. - Experienced in ALTA/ASCM surveys, boundary surveys, topographic surveys and construction layout on large commercial and residential projects. AutoCAD experience a plus. Please send Resume to: Harry E. Cole and Son, PO Box 44, Plantsville, CT 06479 or email to szajac@hecole.com.
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Hartford County continued...

- **Land Survey Manager** - Freeman Companies is a multi-discipline consulting firm in Hartford, CT. We are currently seeking a qualified Licensed Survey Professional(s) to lead our survey staff. Previous project management experience, including project development / marketing is a plus. The qualified candidate will oversee a wide variety of planning, design, and construction surveying projects. Daily responsibilities include working with project managers to ensure effective and timely completion of surveying deliverables, interface with clients, manage daily work activities of party chiefs. Must currently hold a Professional Land Surveying License. Familiarity with Static GPS Survey Technologies, use of Robotic Total Station and familiarity with High Definition Scanning

Pay and benefits commensurate with experience.

Please email resume to jkeen@freemancos.com for consideration.

- **Survey Technician** - Eversource Energy is seeking a full time Survey Technician, reporting out of the Berlin, CT office. Please follow the link below for details and application instructions.
https://eversource.wd1.myworkdayjobs.com/en-US/ExternalSite/job/Berlin-CT/Survey-Technician_R-001491-1
-

Middlesex County

- **Instrument Person** - AI Engineers, Inc. (AI) is a growing and dynamic 160 + person engineering firm specializing in bridge/highway, civil/site engineering, survey, bridge inspection and bridge rating. Our Middletown headquarters is looking for an experienced survey instrument operator to perform a variety of tasks associated with land surveying. Applicant must be responsible, highly motivated, and a detail oriented individual interested in joining our Land Surveying department. Applicant must be able to work in a team environment as a key member of a survey crew assisting in the performance of boundary, topographic, and construction surveys utilizing the latest equipment and surveying technology. The position has opportunity for advancement for a motivated individual willing to grow with the changing skills and technology required of a Land Surveyor. Please send resumes and cover letters to jfeder@aiengineers.com. AA/EOE
-

- **Instrument Person** - We currently have an opening for an Instrument Person in our Cromwell, CT office. Practical knowledge of land surveying practices is required. Skills in using total stations, GNSS equipment, robotic instruments and data collectors a plus. Applicants should have the ability to travel for work. A high school diploma or equivalent is required. A minimum of three (3) years of survey experience is preferred. OSHA 40 hour training and OSHA construction certificate a plus. All successful applicants will have background checks, will be drug tested and will be subject to random testing throughout the year. The LRC Group is an Affirmative Action/Equal Opportunity Employer.
- **Party Chief** - We currently have an opening for an Survey Party Chief in our Cromwell, CT office. The Survey Party Chief would be responsible for overseeing a survey field crew on projects ranging from construction stakeout, utility, boundary and topographic survey, right of way surveys. Skills in using total stations, GNSS equipment, robotic instruments and data collectors a requirement. Applicants should have the ability to travel for work. A high school diploma or equivalent is required. OSHA 40 hour training and OSHA construction certificate a plus. The ideal candidate should have 5 or more years of surveying experience in the fields listed above. All successful applicants will have background checks, will be drug tested and will be subject to random testing throughout the year. The LRC Group is an Affirmative Action/Equal Opportunity Employer.

Please send resumes to: contact@lrconsult.com

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New Haven County

- **Survey Technician** - Small multi-discipline firm looking for self-motivated, energetic survey technician to fill our full-time permanent position. Duties will include maintenance and upkeep of survey instruments and associated equipment. Experience in operating field instruments, data collection, basic computer and CAD skills are preferred.

A survey technician should possess a strong work ethic, enjoy working outdoors, working individually or in a team and a desire to learn.

This position offers exposure to a diverse workload that provides for excellent professional development with a future. Come join a great team at Godfrey-Hoffman. All inquiries will be kept completely confidential. Respond to ahoffman@godfreyhoffman.com

New London County

- **Crew Chief** - Small, progressive surveying firm located in Preston, CT, is seeking a person experienced in all facets of land surveying. Successful applicant must be proficient in the use of data collectors, robotic total station and GPS equipment. AutoCAD experience required. Final drafting skills are a plus. Excellent, long term career opportunity for someone aspiring to become a PLS.

Mattern & Stefon Land Surveyors, LLC, 148 Route 2, Preston, CT, 860-889-1999

Looking for Work

- **Rodman**, with instrument operating experience, looking for full-time position in Connecticut.
Call the CALS office for a resume and contact information.



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PLEASE SUPPORT YOUR SUSTAINING MEMBERS

BEARINGSTAR INSURANCE GROUP

**Home, Auto & Other Personal
Insurance Needs**
Avon, CT
Evan Cooper – 800-300-4180 ext. 7806
www.arbella.com/
evan.cooper@bearingstar.com

BERNTSEN INTERNATIONAL Survey Markers & Monuments

Madison, WI
Tim Klaben – 800-356-7388
www.berntsen.com/
tklaben@berntsen.com

BL FINANCIAL ARCHITECTS

South Windsor, CT
John Carbone – 860-432-1991 ext. 355
blfinarc.com/
jcarbone@blfinarc.com

CADNET SERVICES, LLP IT Infrastructure & CAD Technology

Manchester, NH
Rick Ladd – 603-296-2376
www.cadnetservices.com
Rladd@cadnetservices.com

CARLSON SOFTWARE Surveying Software

Jim Carlson – 800-283-0023
www.carlsonsw.com/
jcarlson@carlsonsw.com

DESIGN PRODUCTS, CO. Engineering Equip. & Supplies

Newington, CT
Tim Lagosh – 860-666-8573
www.designproductscompany.com/
tim@dpct.com

EASTERN TOPOGRAPHICS Aerial Photogrammetry Services

Wolfeboro, NH
Wayne Kelloway – 603-569-2400
e-topo.com/
wkelloway@e-topo.com

FENNER & ESLER AGENCY Professional Liability for Engineers & Surveyors

Oradell, NJ
Timothy P. Esler – 201-262-1200
www.fenner-esler.com/
tipesler@gmail.com

GEOMAPS INTERNATIONAL Aerial Photogrammetry Services

Bethpage, NY
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www.geomapsintl.com/
billc@geomapsintl.com

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www.mainetechnicalsource.com/
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