

The Connecticut Surveyor

CALS 49th Annual Meeting a huge success



Once again, CALS members and their crew came to Saint Clements Castle to attend seminars and visit a packed exhibit hall to see the latest in state-of-the art survey equipment. When the doors opened at 8:00 am there was a line of attendees waiting to register, grab a cup of coffee, and get in to see some of the outstanding seminars that were presented throughout the day.

CALS 49th ANNUAL MEETING CALS 49th ANNUAL MEETING YOUNG SURVEYORS CONTEST Collect the most CALS Soard of Director Signatures and who a fee membership to CALS and NFF for 2017. In the event of a fle(s) the winner will be selected by drow of the hot. The winner will be announced foday at the beginning of the CALS Auction. Please address any questions so: Rick Howard – CALS 7NSFS Board of Director (howarmiflox.net) SAVE THE DATE! CALS 50th Anniversary / NESS Convention November 2-3, 2017 CALS will be hosting the New Signal Survey States Convention & Celebration By Pers as 2017 Direction Northcod South 1100 Capital Seed Rocky Hell, CT

Susan F. Mattern wins CALS 2016 Surveyor of the Year award

Susan Mattern, has been a dedicated member of the CALS Board of Directors for many years. When she moved from director of New London County to secretary she brought with her an array of ideas that she has implemented to make the CALS Annual Meeting much more fun and profitable. Last year we sold beer mugs and glasses that were etched with the CALS logo, which were a big hit. We also started taking orders for "theme baskets" for the CALS auction. They were such a success that we repeated them again this year. Many of them were purchased for holiday gifts.



Susan has also put her personal touch on the Annual Reference Book and continues to contribute her expertise on many other committees.

At the Annual Meeting Susan was elected to the office of First Vice President. Her biggest responsibility will be to chair CALS "50th" Annual Meeting, along with the New England State Societies Conference next November.

Inside this issue

Annual Meeting Awards	. 2
BOD & Pacing Contest Results	.3
Map Contest Results	.4
Professional Development	.5
NPSP Fall Meeting Report	.7
CST Testimonial	.9
Surveyor Justice	. 10
CALS Calendar	.11
Classified Ads	. 12
Sustaining Members	. 15



CALS Scholarship Awards

Chairman Jay Doody congratulated Melisssa Soucie and Colin Dempsey for each receiving a scholarship this year.

The goal of the Scholarship Committee is to reach a self-sustaining balance of \$200k in the scholarship fund. Thanks to the generosity of so many of our members, and the hard work of Jay Doody to puts together all of our seminars from which we contribute 25% to the Scholarship Fund, we hope to reach our goal this year.

Finding new, young people to take the reins in the surveying community is a priority of CALS. This year we hosted 30 students from area schools at the Annual Meeting.



"Big things often have small beginnings"
CALS awarded \$10,000 to young students this year.

Newly Licensed Land Surveyors



Land Surveyor members of the Board of Examiners Curt Smith and Ray Redniss presented Ryan Cheverie, L.S. with his certificate from the State of Connecticut.

President McDougal presented three Certificates of Appreciation



Michael Garon, LS New Haven County Director



Jay Ussery, LS Tolland County Director



Kevin Franklin, LS
Three Rivers Community College



Meet your 2017 Board of Directors



CALS Pacing Contest Results

Total Pacing Distance was 745.61 feet.

- 1. Mark Lyttle 746.19' +0.58'
- 2. Brian Florek 740.33' -5.28' (was 1st last year)
- 3. Mark Pranger 738.97' -6.64'
- 4. Tie for 4th place:

Tracy Lewis 738.81' -6.80' (was 8^{th} last year) Dean Heidenis 752.41' +6.80'

- 5. Adam Meisterling 736.17' -9.44' (was also 5th last year)
- 6. Norm Bulduc 735.58' -10.03'
- 7. Alex Posson 735.53'
- 8. *Audrey Troch 734.89' -10.72'
- 9. Jim Anderson 756.52' +10.91'
- 10. *Trejris Karqandha 734.40' -11.21'

The Tower height was 72.8'

- 1. Alex Possen 72.5' -0.3' (also 7th in distance)
- 2. Mark Lebow 72' -0.8'
- 2. *Alcash Patel 72' -0.8' 55
- 3. Chris Lorallo 71.6' -1.2'
- 4. Eric Franklin 70.3' -2.5'
- 5. Gary Giordaino 70.2' -2.6'
- 6. Brian Florek 76.8' +4.0' (also 2nd in distance)
- 7. Laura Hallen 68.5' -4.3'
- 8. Craig Bigger 68.2' -4.6'
- 9. *Trejris Karandha 68' -4.8' (also 10th in distance)
- 10. Matthew Haley 67.5' -5.3'

For pacing, the longest guess was 889.0 feet and the shortest was 235'

For the tower, highest was 150' and the lowest was 32'

*Note - Two of Rachel Deanborn's students at CCSU were Congratulations to everyone who entered. in the top 10 for the pacing contest and the top 10 for

CALS Board of Directors

Front row left to right Alan Fenrow,
Treasurer; Bob Baron, Public Sector
Council (2017 Secretary; Jeff Greiner,
New London County Director; Mark
Lebow, LSPP Representative; Reese
Roberts, Hartford County Director;
Wayne Zirolli, 1st Vice President
(2017 President); Christopher Juliano,
SCPC Representative (2017 2nd Vice
President); Adam Hoffman, New
Haven County Director; Brian Florek,
Public Sector Council Representative;
Dean Martin, Hartford County Director; Mike Garon, New Haven County

Back row left to right Mike Shevlin,
Fairfield County Director; Angus
McDonald, 2nd Vice President; Rick
Martel, Middlesex County Director;
Susan Mattern, Secretary (2017 1st
Vice President); Rick Howard, NSPS
Representative; Norm Bolduc, Middlesex County Director; Paul Archer,
Windham County Director; Bill Hall,
Litchfield County Director; Jeff
McDougal, President (2017 NSPS
Representative; Larry Geissler, Toland County Director.

the tower contest.

More Photos from the Annual Meeting



CALS Banner

Wayne Zirolli



_{Dan Martin} _{Kathy} _{Don Wilson}



Al Schindler



Baskets for Auction



2016 Map Design Competition

Best in Show - Gerald Stefon Property/Boundary Surveys

- 1st Place Gerald Stefon
- 2nd Place Gary Keddo
- 3rd Place Scott Katin

Limited Property/Boundary Surveys

- 1st Place Rob Leman
- 2nd Place Gary Keddo
- 3rd Place Rob Lemay

Other Miscellaneous Surveys

- 1st Place Susan Mattern
- 2nd Place Gary Keddo
- 3rd Place Rob Leman



Mark Lebow, Chairman

FEMA & Flood Regulations

Attorney Mark Branse gave an power point seminar on FEMA & Flood Regulations.

Several questions arose about FEMA regulations in several respects, and after the conference. Attorney Brase shared those disputes with Diane Ifkovic, the director of the State FEMA program for DEEP. She provided him with some additional thoughts and resources . Here's the link:

http://www.slideshare.net/gfquinn/land-surveyors-fema-and-other-flood-zone-issues

Atty. Mark K. Branse, BRANSE & WILLIS, LLC

148 Eastern Boulevard, Suite 301, Glastonbury, CT 06033
Tel: (860) 659-3735 Fax: (860) 659-9368

www.bransewillis.com

CALS 2017 Annual Reference Book

Copies of the Annual Reference Book were distributed at the Annual Meeting.

This book is filled with important information that you will have at your fingertips throughout the year.

If you were not able to attend, please stop by the CALS office to pick up your copy or call your county director to arrange to pick it up closer to home.

Our Treasurer Alan Fenrow has worked very hard to lower our expenses - translation - **NO IN-CREASE IN DUES!** So, we are no longer mailing copies each year. However, if you would like your copy sent to you, please mail \$2.75 to the CALS office and Kathy will be happy to send your book right out to you.

EGR 410 Boundary Law

Online Asynchronous Text Based Course

15 Weeks, 3 Credits, Cost \$1,148 +book Spring Semester Starts January 15, 2017 and Ends May 4, 2017 Charter Oak State College, CT www.charteroak.edu

Textbook: Evidence and Procedures for Boundary Location, 6th Ed., Robillard et al

This course is not an FS review course but an in depth 15-week class on boundary law and history in both public lands and metes and bounds states. It has proven helpful in mastering boundary law issues for the FS and PS examinations.

Instructor: Jay Doody PLS & PE (CT). For more information contact Jay Doody at jidoody@snet.net

"Education is not a luxury, it is a responsibility that society owes to itself."

Professional Development

The University of Maine Surveying Engineering Technology (SVT) invites the New England surveying community to take any of the following on-line classes Fall 2017 starting on Jan. 17

SVT 201 - Adjustment Computations

SVT 331 - Photogrammetry

SVT 352 - Practical Field Operations

SVT 532 - Survey Strategies in Use of Lidar

SVT 541 - Geodesy

All five classes can count toward a BS in SVT. The 500+ courses count toward a Professional Science Masters Degree (PSM) in Surveying Engineering. If you wish to take a class or classes please contact Ray Hintz (Raymond.hintz@umit.maine.edu) and I will set it up for you. The lectures, homeworks, and exams exist on an internet site and you have no exact lecture times. All homework and exams have exact due dates. Questions are presented via e mail and phone.

For Maine residents cost is simple – in state tuition. For the rest of New England it is complicated.

Simply taking a class you will pay out-of-state tuition.

Applying to U Maine as a SVT undergrad will reduce tuition to the "NEBHE" rate – in state *1.5.

Applying to U Maine as a PSM graduate student will reduce tuition the the E tuition rate – in state * 1.25

Applying for admission to a degree program immediately will

be approved before classes begin – see

https://go.umaine.edu/apply/ or

https://umaine.edu/graduate/apply/

For Tuition questions see

http://umaine.edu/bursar/tuition-and-fees/

All veterans of the US Armed Forces pay in state tuition!

The future!!!!!

Our Industrial Advisory Committee (IAC) wants us to have an on-line SVT degree option and an 18 credit on-line SVT certificate program as soon as possible. The certificate would meet current educational require-



ments of all New England states. The conventional SVT BS degree will still exist for students who chose to be in Orono. We realize many people want the education but cannot relocate so we are bringing the classes to you. The classes offered spring 2017 will count toward the BS degree or certificate.

We cannot proceed with such a major effort unless we hear from you. In other words we need a guaranteed interest level. Thus if you are interested in an on-line SVT BS degree or an on-line SVT certificate (specify which one) it is imperative that you e mail Ray Hintz (Raymond.hintz@umit.maine.edu) with your intent today! I will keep you on a mailing list that will provide you with our target dates for implementation. If we do not receive a requisite interest level in these on-line options we will not be able to move forward with their implementation.

Thanks Ray Hintz SVT program coordinator

Interactive lesson about maps for young children

Here is a link to a National Park Service web page that would be interesting to share with your children or young students.

https://www.nps.gov/webrangers/activies/readingmap/



Notice to Surveyors with antique compasses in working order



I am performing research on the accuracy of compass needles of various lengths and have established a compass calibration range in West Haven. If you have an 18th or 19th century compass you would like to have tested for needle accuracy, please contact me at jjdoody@snet.net or 203-933-3850.

"If you want to be more powerful in life educate yourself"

Jay Doody, PS, PE

Notice for dual licensed surveyors who attended workshops at the CALS 2016 Annual Meeting

Any land surveyors who are licensed in Rhode Island, Vermont, New Hampshire, and/or Maine, who attended any of the following workshops at the CALS 2016 Annual Meeting, are asked to contact Jay Doody for a certificate of professional development hours. Those who signed in to the Don Wilson seminar will receive certificates and do not need to contact Mr. Doody.

- Boundary Disputes, presented by Bud Harvey, Esq., 1.5 pdh
- The Surveyor in 4 Bookes, presented by Jay Doody, PS, 1.5 pdh
- OPUS Post Processing, presented by Dan Martin, NOAA, 1.5 pdh
- FEMA Flood Zone Regulations, presented by Mark Branse, Esq., 1.5 pdh
- Leadership and Mentor Strategies for Survey Technicians, presented by Calvin Weingart, PLS, 1.5 pdh

Jay Doody, PS, PE jjdoody@snet.net

Please let Mr. Doody which seminars you attended and for which states you are interested in receiving pdh or ceu credits. Note, New York does not accept Connecticut awards at this time.

NSPS Fall Meeting Report

Chandler, AZ, 9/30/16

To all of my fellow CALS members, Good day!

We had a very good meeting at the end of September, state attendance rates continue to be high and all directors show up with a great deal of passion and enthusiasm for the task at hand.



Arizona State Society President Dan Muth speaks to the board about de-regulation efforts by the State Government in Arizona, Sitting Left to Right: Jon Warren-Immediate Past President, Bob Miller-Treasurer, Kim Leavitt-Vice President, Jan Fokens-President Elect, Tony Cavell-President, Tim Burch-Secretary (far right out of the picture)

ALTA/NSPS ~ Paul Burn (NV) has offered to Chair the certification committee, thank you Paul! Be aware that News and Views often has a question and answer section on the ALTA/NSPS Standards, moderated by Gary Kent. Mr. Kent has entertained many questions on survey requests to perform an 'update' on an ALTA/NSPS Survey. Look for his response in News and Views in the near future. During the committee meeting it was noted that the 2016 standards have addressed many questions and the committee members were pleased by the survey communities' acceptance of the new standards.

Arizona Society President Dan Muth discussed de-regulation of the professions in

Arizona with the BoD, specifically geodesists and landscape architects - both of whom ultimately avoided it. They would like to see a position paper from NSPS regarding this issue. President Cavell stated that Curt Sumner and John Palatiello are working on this. Other states who commented they had gone through this process; Washington, Indiana and Florida. In most cases it appears to be driven by the governments need to cut costs, when all options are on the table.

A Joint NSPS/AAGS committee has completed a template document for implementing the 2022 datum at the state level. It's important for our state directors and state societies to know that we will be the point group for decimating this information to State DOT's and GIS groups, etc. NGS has no budget or plans to handle the role out. A template for legislation is available on the NSPS website and can be found here:

http://www.nsps.us.com/news/316078/Template-draft-NSRS-Legislation.htm

There has been a good deal of conversation regarding 2 and 4 year degrees in surveying and the difficulty many have in obtaining them due to life circumstances and the lack of a program in their area. Great Basin Community College in Nevada is currently offering a 4 year degree in surveying "online", which many may find interesting and beneficial. NSPS is aware of 70 schools across the country that have a 2 or 4 year program and 12 of those have an active NSPS Student Chapter. NSPS is developing outreach programs with the Young Surveyors Group to raise awareness and encourage the formation of more student chapters.

Lastly, for those of you who may have missed my report during the luncheon of our annual meeting, there is www.herox.com. It is a website founded on innovation, crowd funding, crowd sourcing & problem solving. Its founder originally created a site to help develop solutions to get the average person into space. During the course of that endeavor many approached them about solving other problems, thus heroX was created.

NSPS Fall Meeting Report

Chandler, AZ, 9/30/16

If you look on their site you will see that they have a "Land Survey Automation Challenge" with a grand prize of \$100,000 dollars. Their goal, significantly expedite real estate and financial transactions via an efficient, autonomous property survey system. They are asking for solutions that will allow 2 ALTA/NSPS Land Title Surveys to be conducted back to back, in 15 hours each

I'm not sure where this will go, but it is another example where our National Organization is out in front and representing/communicating with us on the national stage, much like LightSquared. Executive Director Curt Sumner has had a guest from heroX on the NSPS Radio hour with Gary Kent – check the archives if you are interested to hear it. Look for further updates on NSPS News and Views.

Here than is a general list of new initiatives and observations, in no particular order, from our fall meetings:

- NSPS/AAGS is developing a report format for Minimum Standard GNSS Survey
- NSPS is now managing and administering the "Be A Surveyor Website"
- NSPS is now the lead organization for the "Future of Surveying Initiative" created by NCEEs
- CST (Certified Survey Technicians) Applications are up 40%!!!
- NSPS Young Surveyors are now affiliates via signed MOU
- U.S. Institute of Building Documentation (USIBD) seeking MOU w/ NSPS
- International Property Measurement Standards has included NSPS as a resource
- The National Association of Realtors declined the NSPS request to add suggested language to their Code of Ethics.
- Workforce Development will be a main concentration of government/agency interaction.
- Student Competition Chair Rich Vannozzi shared the theme of the 2017 contest "High Precision Vertical Control Application" and will be held on Monday, March 13 in Silver Springs, MD during the Spring Business Meetings.
- Government Affairs Committee Chair Patrick A. Smith offered these items:
 - Ongoing correspondence w/ USDOL on Davis/Bacon memo reversal
 - Continuing to seek legislators for utility location legislation
 - UAS legislation w/ FAA Re-Authorization
 - Water Resource Development Act (WRDA)
 - Creation of the Political Legislation Action Taskforce (PLAT)
- The official adoption of the three-day meeting schedule was accepted by the Board with further emphasis to be made on committees.

This concludes my final report. I have had the honor and pleasure of representing CALS at NSPS for 10 years now and had asked that our President Jeff McDougal find some new hands to take over the task. I know for a fact that I have become a better surveyor as the result of this endeavor and I humbly thank you for the opportunity. As a trustee of the NSPS Foundation I



State Directors during our Board of Directors meeting Friday, September 30th, 2016, Chandler Arizona

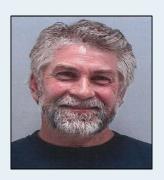
will continue to attend NSPS meetings and look forward to working with Jeff as he steps into the Directorship of NSPS.

My name is Uriel Ordonez. When I first came into the engineering/surveying field in 2011, I had no idea what NSPS was, let alone what CST was.



As I began to gain knowledge and experience, I learned what it took to be a good survey technician. Well, I thought I knew what it took, until I read up on the actual CST exam offered through NSPS. I began reading the questions on the practice exam for the entry level CST and realized, "WOW, I'm not as great as I thought I was." So what this meant to me is that I needed to study, and by study I mean study. Not just flip through surveying books, but really sit down and study what it meant to be a survey technician. I worked for a surveyor who helped in every way he could. For weeks, we would stay late after work and do practice problems on the chalk board, and he would tell me of the history of surveying and the equipment used. After all that studying, I decided I was ready to really prove to myself that I was worthy of calling myself a survey technician, so I set up a test date and took the proctored exam. Wouldn't you know it, I passed with flying colors! If it wasn't for the CST program, I probably would have never picked up the books and learned all the valuable fundamentals of past and present of surveying. It has helped me strive for more as well. I currently have the experience and requirements needed to be able to continue my CST advancement, and will hopefully have my CST Level III Construction by next year. Thanks to NSPS and the CST program, I am where I am in my career today!

Surveyor Justice



Taken from the Connecticut Post http://www.ctpost.com/policereports/ article/Cops-Neighbor-moved-surveyor -stakes-in-land-10610327.php By Jim Shay Saturday, November 12, 2016 A 50-year-old—man, who was in a property dispute with a neighbor, has been arrested for removing surveyor stakes.

"Officers investigated an incident where two neighbors had a civil dispute over property lines," Orange police posted on their Facebook page. "During this dispute, a surveyor performed a property measurement, using markers to delineate the property borders. One of those stakes was moved by the arrestee."

Michael Domogala, 50, of Orange, was charged with illegal destruction/movement/disturbance of a surveyor's marker.

Sec. 47-34a. Unlawful destruction, disturbance or removal of surveyor's marker or monument. (a) Any person who knowingly injures, destroys, disturbs or removes any marker properly placed on any tract of land or street or highway line by a surveyor, or by any person at the direction of a surveyor, for the purpose of designating any point, course or line in the boundary of such tract of land, street or highway, shall be fined not less than five hundred dollars or more than one thousand dollars.

10 Life Rules to Live By

- Learn from failure
- What we want is often not what we
 need
- Be responsible for your actions
- Look after the planet
- Spend time alone

- Don't be opposed to change
- Pass on lessons learned
- Live so you don't regret
- Treat others like you wish to be treated
- Understand risk is sometimes necessary



December 2016

Sun	Mon	Tue	Wed	Thu	Fri	Sat
				I CALS BOD Meeting CALS 2017 Dues cards go out	2	3
4	5	6	7 Pearl Harbor Remember- ance Day	8	9	10
11	12	13	14	15	16	17
18	19	20	21 Winter Begins	22	23	24 Hanukkah begins at Sundown
25 Christmas	26	27	28	29	30	31 New Year's Eve

MARK YOUR CALENDAR - Professor Thomas Meyer will present a one-day seminar on Wednesday, January 11, 2017. The topic will be Statistics for Land Surveyors. Look for a brochure in the near future.

Seating will be limited to 20 attendees so register early!

Classified Ads

Fairfield County

- 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.
- Licensed Land Surveyor S.E. Minor & Company, based in Greenwich, CT seeks to hire a full time CT licensed land surveyor. Experience with all phases of land development is essential. Needs to be able to communicate effectively with survey and engineering staff, clients, municipal review boards and other design professionals. Requires ability to work independently and with a team, assist in establishing project budgets, schedules, and meet established deadlines. Minimum 6 years relevant experience; L.S. required. Requires excellent verbal and written communication skills as well as proficiency in the use of AutoCAD and related software.

Competitive salary commensurate with experience; health and 401k benefits package offered. Candidates should email resumes to: resumes@seminor.com.

• Survey Crew Chief - S.E. Minor & Company, based in Greenwich, CT seeks to hire a full time survey crew chief. Experience with GPS and Total Station data collection required. Requires ability to work independently and with a team. Requires responsible individual who can manage a survey crew, work efficiently and diligently, and perform required calculations for surveys and staking. assist in establishing project budgets, schedules, and meet established deadlines. Minimum 5 years relevant experience; Associate or Bachelor's degree a plus.

Competitive salary commensurate with experience; health and 401k benefits package offered. Candidates should email resumes to: resumes@seminor.com.

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.

Classified Ads

Hartford County

- Survey Technician/ Draftsman Anchor Engineering Services, Inc., a multi-discipline Engineering, Surveying and Environmental firm working on a wide and varied list of projects, is seeking a qualified, motivated Survey Technician / Draftsman. Anchor Engineering Services, Inc. provides land surveying services throughout Connecticut and western MA on a wide variety of projects including, subdivisions, bridges, railroads, utilities, boundary surveys, ALTA surveys and many others. This is a great opportunity for career development: Requirements include: 5+ years exp. GPS, Data collector, total station exp. required, CAD experience required, Microstation experience preferred. Pay commensurate with experience. Benefits including health/dental insurance, 401(k) plan and vacation. Please send resume to: Anchor Engineering Services, Inc., 41 Sequin Drive, Glastonbury, CT 06033. careers@anchorengr.com EEO/AA
- Survey Crew Chief Anchor Engineering Services, Inc., a multi-discipline Engineering, Surveying and Environmental firm working on a wide and varied list of projects, is seeking a qualified, motivated Survey Crew Chief. Anchor Engineering Services, Inc. provides land surveying services throughout Connecticut and western MA on a wide variety of projects including, subdivisions, bridges, railroads, utilities, boundary surveys, ALTA surveys and many others. This is a great opportunity for career development: Requirements include: 5+ years exp. Data collector, GPS, total station exp. require, CAD experience helpful. Pay commensurate with experience. Benefits including health/dental insurance, 401(k) plan and vacation. Please send resume to: Anchor Engineering Services, Inc., 41 Sequin Drive, Glastonbury, CT 06033. careers@anchorengr.com EEO/AA

Middlesex County

- Instrument Person Al 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 ifeder@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 back ground checks, will be drug tested and will be subject to random testing throughout the year. The LRC Group is n Affirmative Action/Equal Opportunity Employer.

Classified Ads

Middlesex County continued

• 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@lrcconsult.com

Survey Project Manager - BL Companies, an ENR Top 500 Architectural, Engineering, Environmental and
Land Surveying Consulting Firm has an exciting career opportunity immediately available for a Survey
Project Manager to join the firm's growing survey division in its Meriden, Connecticut office.
The selected candidate will have at least 8 years' experience and will be responsible for managing the successful delivery of survey projects. The position includes the preparation of proposals, estimating project
costs, managing project budgets, resource planning, and client contact. Excellent verbal and written communication skills along with along with organizational skills are required for this position. Professional license is
not required but desirable.

This individual will work closely with BL's Survey Management team and will participate in overall operations of the department. The candidate will also participate in BL's leadership development programs and will have a unique opportunity to make a broad and significant contribution to BL's growth while advancing their leadership skills.

BL Companies offers an excellent benefits package and fosters a growth-oriented work environment. Please send resume to: Human Resources, BL Companies, 355 Research Parkway, Meriden, CT 06450, via fax to 203 -630-2615 or e-mail resumes@blcompanies.com. EOE. Visit our website at www.blcompanies.com. An Employee Owned Company.

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.





PLEASE SUPPORT YOUR SUSTAINING MEMBERS

BEARINGSTAR INSURANCE GROUP Home, Auto & Other Personal Insurance Needs

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 x 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 SSOFTWARE Surveying Software

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

DESIGN PRODUCTS, CO. Engineering Equipment & Supplies

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

EASTERN TOPOGRAPHICS Aerial Photogrammetry Services

Wolfeboro, NH
Wayne Kelloway - 603-569-2400
e-topo/
wkelloway@e-topo.com
FENNER & ESLER AGENCY

Professional Liability for Engineers & Surveyors

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

GEOMAPS INTERNATIONAL Aerial Photogrammetry Services

Bethpage, NY
William Crawbuck - 516-827-9100
www.geomapsintl.com/
billc@geomapsintl.com

GOLDEN AERIAL SURVEYS Aerial Photogrammetry Services

Waterbury, CT
Lenny Johnson - 203-426-3322
www.goldenaerialsurveys.com/
lgjohnson@goldenaerialsurveys.com

KEYSTONE PRECISION INSTRUMENTS

Surveying Instruments & Supplies

Eric Bieler - 860-558-5700 www.keypre.com/ ebieler@keypre.com

MAINE TECHNCAL SOURCE Surveying Instruments & Supplies

Woburn, MA
Mike Gage - 800-322-5003
www.mainetechnicalsource.com/
mgage@mainetechnical.com

REYNOLDS STRATEGY GROUP Counselors at Law

West Hartford, CT
Kevin Reynolds - 860-308-2388
www.rsgllc.com/index.php/
kreynolds@rsgllc.com

SMITH BROTHERS INSURANCE an affiliate of CAMILLERI & CLARKE

Insurance Center Glastonbury, CT Scott Smith - 860-430-3287

SUPERIOR INSTRUMENT Surveying Instruments & Supplies

A full-line Topcon Dealer
Milldale, CT
David Schor - 888-852-7377
Www.superiorinstrument.com/
dschor@superiornetwork.com

TOPCON SOLUTIONS STORESurveying Instruments & Supplies

Newington, CT
Paul Morin - 860-388-9008
www.topconsolutions.com
pmorin@topconsolutions.com

WADDELL & REED Financial Services

Manchester, CT
Matthew Peak - 860-432-8111
Www.waddell.com/
peak@wradvisors.com

WPS/PARSONS BRINCKERHOFF Multi-disciplinary Engineering Services

Charlton, MA
Ted Covill - 508-248-1970
www.wspgroup.com/
Ted.covill@wspgroup.com

USI, INC. Laminating, Foam Boards, 3-D Printers

Madison, CT
Greg Sottile—203-245-8586 x7250
www.usi-laminate.com
gsottile@usi-corp.com



Seasons Greetings. In warm appreciation of our many members, we extend our very best wishes for a joyous holiday season and a happy and healthy 2017.





Connecticut Association of Land Surveyors 78 Baver Road Suite 2-J, Wethersfield, CT 6109 Phone: 860/563/1990 Fax: 860/529/9700 Website: www.ctsurveyors.org email: kathy@ctsurveyors.org