



March 2017  
Volume 23, Issue 3

# The Connecticut Surveyor

## CALS Says Goodbye to a Dear Friend

WOLFEBORO, NH – Wayne J. Kelloway, 73, passed away peacefully Sunday Feb. 12, 2017, with his loving wife Erana by his side. He was born March 21<sup>st</sup> 1943 to Oscar and Beatrice Kelloway in Melrose, MA. He attended Boston University and then joined the Air Force where he studied Civil Engineering at Northeastern University and the University of Alaska. He later specialized in Topographic Surveys at the US Army School of Engineering. After returning from Alaska Wayne moved to his family's favorite resort town of Wolfeboro where he opened his surveying company, Lakes Region Survey Services and his aerial mapping company Eastern Topographics. He held a pilot license and flew his company airplanes for many years. Wayne was proud to have served on the committee to organize the New Hampshire Board of Registration for Surveyors. He is a past-president of the New Hampshire Land Surveyors Association and Fellow Member of the American Congress of Surveying and Mapping (ACSM) as well as a member of the American Society of Photogrammetry and Remote Sensing (ASPRS) and MAPPS.



**Wayne J. Kelloway**

Wayne enjoyed bicycling thru many different countries with Erana, with France being an especially favorite destination. He could often be seen riding his bicycle thru Wolfeboro, Portsmouth, and Central Park NY. He loved nature, being outdoors and sharing his knowledge and passion for protecting our beautiful land.

Wayne is survived by his wife Erana and her family, his brother Keith Kelloway and wife Donna, and the rest of the Kelloway family. Per his wishes, there will be no service. In lieu of flowers, donations can be made to Lakes Region Conservation Trust, PO Box 766, Center Harbor, NH 03226, <http://lrct.org/>.

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## Wayne J. Kelloway continued...

As everyone knows, Wayne was the president of Eastern Topographics, an aerial photogrammetry firm located in Wolfeboro, NH. In 1997, he joined CALS as a Sustaining Member and from that date on he was a strong supporter of the efforts of CALS as well as other New England Surveying State Associations.

Through the years we shared emails and conversations about common interests; Wayne and his wife had a place in New York City where he loved to go and see off Broadway shows. I remember he once very enthusiastically told me to go and see a new show called "Venus in Fur". Although Wayne raved about it, I must admit it was not exactly my cup of tea but I never admitted it to my friend. He also told me about his wife's love of fashion and that she owned a small boutique in Portsmouth, NH; so on a summer get-a-way with my daughter, who had graduated from the Fashion Institute in NYC, we stopped in to see her lovely designs.

I will miss the friendship that we established and think of him often.

Kathy Kurland, Executive Director



CALS 2010 Annual Meeting

## Wayne J. Kelloway continued...

I very much enjoyed my contact with Wayne at the various state society shows when I was President of CALS. He was always such a pleasure to visit and converse with. We at CALS are thankful for his support of our organization as a sustaining member and also for his dedication to our professional enrichment through his continuing education seminars. Wayne was always willing to present a continuing education class at our CALS annual meeting. I can remember one late afternoon session with only 3 attendees. I offered to cancel the class, but he insisted. He soldiered on through the class and used the opportunity to improve his presentation skills. I heard the same class later on at another meeting and it was more polished and informative. He went to most New England State Society meetings as a business man, but it was a real pleasure to see him at the N.H. meetings where he was truly "one of the boys". He was a pillar of the New Hampshire Land Surveyors Association.

I'm proud that I knew him and consider him an outstanding influence on the surveying profession as a whole. Rest in Peace, Wayne Kelloway.

Kevin DaRos, Former CALS President



CALS 2012 Annual Meeting

# President's Forum

Beginning this month, CALS will be publishing the President's Forum, a discussion board, so that our members can exchange ideas and views on a variety of topics that may have an impact on the surveying profession.

Please feel free to submit your comments and thoughts.



The CALS BOD at its most recent meeting discussed the growing number of municipalities that are requiring submission of a dwg file, of the final approved plans, in land use applications.

What are the pros and/or cons to providing dwg files to public agencies?

What precautions do you take to prevent assuming additional liabilities when supplying dwg files to public agencies?

What would you consider to be acceptable guidelines for dwg files provided to public agencies?

Understanding that it would be difficult to pass legislation regarding this issue, would you support CALS attempting to raise such legislation?

Submitted by Bob Dahn,  
CALS Legislative Chairman



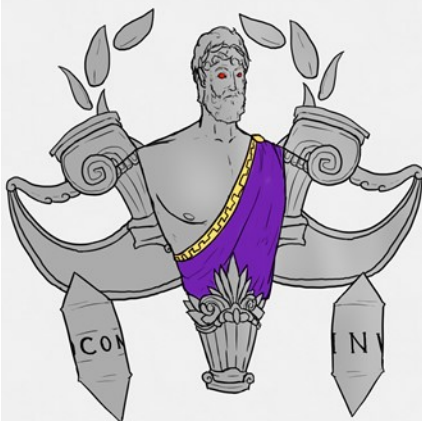
## Celebration of the Terminus 2017



New London County



New Haven County



Litchfield County

## Women UConn Huskies hit another milestone



As faux \$100 bills adorned with coach Geno Auriemma's face rained down on the sellout crowd at UConn after the team's 100th consecutive win, the Hall of Fame coach waxed poetic about the Huskies' past and present.

It's the future, though, that he's most interested in.

With 100 straight victories in the books, Auriemma and his top-ranked Huskies can turn their attention to the more important streak — a fifth consecutive national championship and 12th overall.

"Tonight they carried the torch across the finish line to 100 so to speak, they took the last baton and crossed the finish line," Auriemma said after the 66-55 win over South Carolina on Monday. "If we win the national championship, it is all theirs start to finish. I want to focus on trying to do that instead of worrying about all this other stuff. Don't get me wrong, it is a lot of fun, everybody gets a kick out of it, our players, our former players, the fans so I think that is great."

If the winning streak continues, the Huskies will enter the NAAs with 107 consecutive wins. That shouldn't be too hard since the Huskies haven't lost an American Athletic Conference game, going 75-0, since joining a few years back.

Six wins in the NAAs would get UConn a 12th national championship. Then talk will turn to how long can the Huskies keep the run going?

UConn returns six of its seven rotation players and adds transfers Azura Stevens and Batouly Camara. Throw in a great recruiting class and the Huskies could break Wayland Baptist's record of 131 consecutive wins set from 1953-1958. Then what? 150 straight? 200 in a row?

Those numbers may seem crazy, but it's tough to pick against these Huskies right now.



## Professional Development

### Preparing for the Connecticut Exam?

NSPS offers a site for Certified Survey Technicians (CST). There are on-line tutorials for Level 1 (entry), Level II (instrument operator) and Level III (senior technician/party chief).

According to Jay Doody, Chairman of CALS Continuing Education Committee, Level III is equivalent to the non-law parts of the PS and FS exams.

Visit the <http://www.nsp.us.com/> Get Certified to see the tutorials.



*"The most important attitude that can be found is the desire to go on learning."*



#### CONNECTICUT ASSOCIATION OF LAND SURVEYORS

78 Beaver Road, Wethersfield, Connecticut 06109  
Tel. (860) 563-1990 Fax (860) 529-9700  
[kathy@ctsurveyors.org](mailto:kathy@ctsurveyors.org)

### CALS 2017 MEMORIAL SCHOLARSHIP

ESTABLISHED IN HONOR OF THE FOLLOWING MEMBERS:

- HARRY E. COLE – 1909-1984
- OLIVER H. PAQUETTE – 1931-1992
- WILLIAM G. BERGLUND – 1918-1989
- WILLIAM W. SEYMOUR – 1947-1998

The Connecticut Association of Land Surveyors is pleased to offer annual scholarships to deserving students of surveying.

To qualify an applicant must:

- 1) Be a resident of Connecticut.
- 2) Be enrolled in a program leading to a BS, AS or Certificate program in surveying, or a student in a BS or AS program who has a proven record of surveying employment, as evidenced by letters of recommendation from his or her employer.
- 3) Show an interest in being a part of the surveying profession.
- 4) Students must be in their BS program junior or senior year, or AS second year.

Please submit a statement outlining qualifications, together with a transcript, resume, and other pertinent information to:

CALS SCHOLARSHIP COMMITTEE  
c/o JAY DOODY  
49 ARLINGTON STREET  
WEST HAVEN, CT 06516

*The deadline for applications is June 1, 2017*

**Don't forget to apply for  
a CALS Scholarship!**



# Upcoming Events



## **CALS 2017 General Membership Meeting - May 4, 2017**

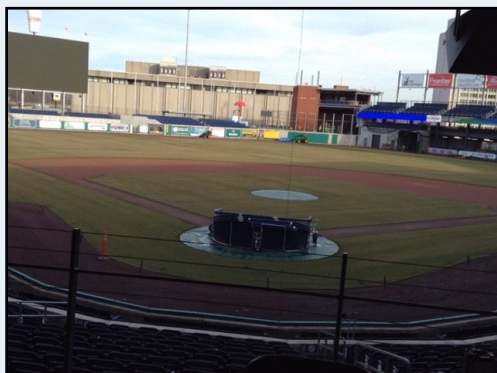
The Atrium  
100 Great Meadow Road  
Wethersfield, CT 06109

Guest Speaker, CALS Lobbyist Kevin Reynolds, Esq. from the Reynolds Strategy Group will discuss filing requirements in various towns in Connecticut, that mandate CAD DWG Files, and how the Declaratory Ruling effects these requirements.

## **CALS Summer Baseball Outing - August 10, 2017**

Join us in a reserved section to see the Hartford Yard Goats play the Trenton Thunder (New York Yankees).

Tickets are \$10 each with \$2 of each ticket going toward food, souvenirs, or tickets for a future game.



**Bring the whole family!**

**This is going to be a great event.**



## 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](mailto:jjdoody@snet.net) or 203-933-3850.

Jay Doody, PS, PE

## Connecticut Surveying Exam

The Land Surveyors portion of the exam is now being given on line.

The Connecticut specific portion will take place on April 26, 2017, in Hartford.

All bound books are permitted during the exam and are available through the CALS office.

Registration is through the Department of Consumer Protection 860-713-6142.

## Looking for Donations

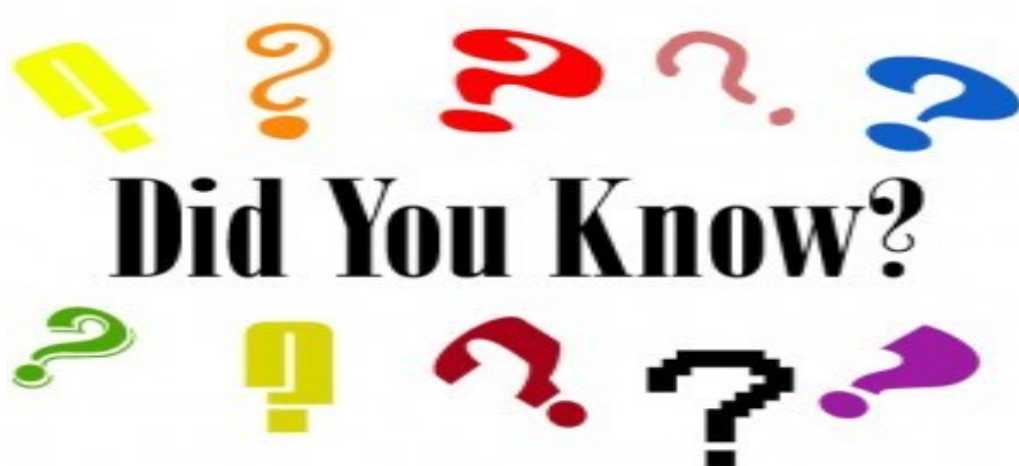
El Porvenir ([www.elporvenir.org](http://www.elporvenir.org)), a non-profit group that works to bring clean water and sanitation to people in Nicaragua, is looking for a donation of one or two used theodolites. These theodolites will be used by El Porvenir's land surveyors to layout new water systems. If you have any questions or a donation to make, please contact Rob Page at 203 337-5997.



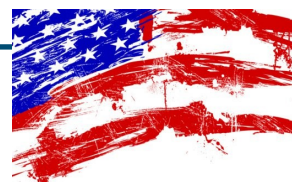
GPS jammers are radio frequency transmitters that intentionally block, jam, or interfere with lawful communications, such as cell phone calls, text messages, **GPS systems**, and Wi-Fi networks. They can interfere with your GPS from 1600 meters away by blocking all bands.



Jammers are illegal to market, sell, or use in the United States.



### **DISCOUNTS ON YOUR VERIZON WIRELESS SERVICE**



As a valued active service member or veteran, we offer to you a 15% discount off your monthly Verizon Wireless service and 25% discount off select accessories.

To verify your service, you can use:

- Your military issued email or paystub as an active service member, your DD form 214, Veteran's ID Card, Military Retiree Account Statement or Vets Reward Card.

### **SENIOR DISCOUNTS**

Duncan Donuts offers a 5% discount to Seniors every day and Big Y offers a discount to Seniors on Tuesdays.

### **STUDENT DISCOUNTS**

Students receive discounts on Amazon—free two-day shipping for six months plus discounted Prime.

Clothing stores such as Eddie Bauer, & J. Crew offer discounts.

The Apple Store offers up to \$200 off a new Mac.

AT&T offers discounts on wireless phones and service just by validating your email address.

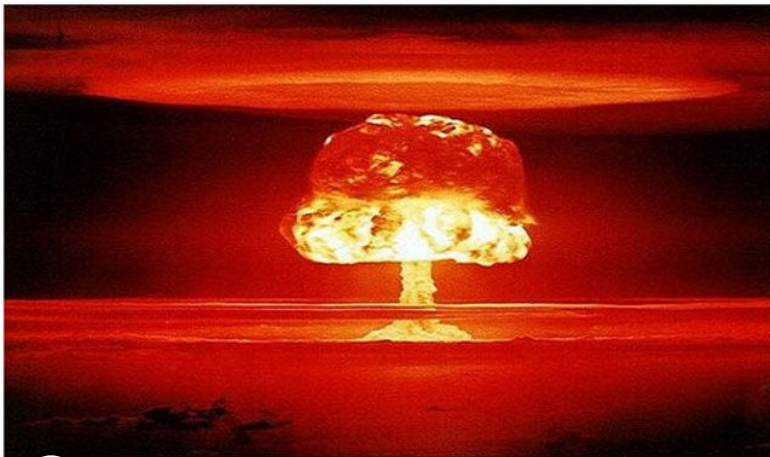
## Experts are never wrong

Submitted by Reese Roberts

17 "The horse is here to stay but the automobile is only a novelty—a fad." – The president of the Michigan Savings Bank advising Henry Ford's lawyer not to invest in the Ford Motor Co., 1903



"There is not the slightest indication that nuclear energy will ever be obtainable. It would mean that the atom would have to be shattered at will." – Albert Einstein, 1932



"This 'telephone' has too many shortcomings to be seriously considered as a means of communication. The device is inherently of no value to us." – Western Union internal memo, 1876



"Rail travel at high speed is not possible because passengers, unable to breathe, would die of asphyxia." – Dr. Dionysius Lardner, 1830



"We don't like their sound, and guitar music is on the way out." – Decca Recording Company on declining to sign the Beatles, 1962



"Reagan doesn't have that presidential look." – United Artists executive after rejecting Reagan as lead in the 1964 film The Best Man







**IT'S NEVER TOO  
EARLY  
TO LOOK FOR  
SUMMER INTERNS!**

If you are planning to hire students for paid internships in summer 2017, the Civil Engineering Department at CCSU has a number of students that may be interested in working for you. The students I am teaching this semester have already taken Survey 1 and are presently taking a class in GPS, utilizing new RTK/Static GNSS Receivers.

If you would like to reach out to these students, send a note to me with the name of the firm, what town it is in, type of employee needed and your contact information. I will pass this along to those students who have expressed an interest in an internship.

John J. Doody PS/PE  
Instructor CE 458 Introduction to GPS  
[doodyj@ccsu.edu](mailto:doodyj@ccsu.edu) or [jjdoody@snet.net](mailto:jjdoody@snet.net)

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### Hartford County

- **“Very good Student” recommended by Ray Hintz, UMaine-** looking for Full time position starting in late May - Graduating from Three Rivers Community College in May with an Associates in Construction Management. Previous summer of experience working for a surveyor. Resume available upon request. Contact Ben Coughlin. [benjamin888@sbcglobal.net](mailto:benjamin888@sbcglobal.net)
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## Classified Ads

### Fairfield County

- **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](mailto:resumes@seminor.com).

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- **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](mailto:joe.pereira@pereiraeng.com) or fax to: (203) 944-9945.

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Immediate Need for multiple positions at Redniss & Mead, 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](mailto: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

### Fairfield County continued

- **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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### Hartford County

- **Project Manager / Party Chief BSC Group** - Join our dynamic group of Professional Surveyors, Landscape Architects, Engineers and Environmental Scientists with offices in Connecticut and Massachusetts. The company is currently in search of talented Surveyors to join the growing Survey group in Glastonbury, CT, and support ongoing projects that will contribute to our expected growth in the public and private sectors. We currently have a full-time **Land Survey Project Manager** position open in our **Glastonbury, CT** office. All levels of experience are encouraged to apply.

The successful candidate must have a minimum of 5 years' experience in management of Land Survey projects. The ideal candidate will be well-versed in all levels of survey operations including, preparation of field crews; land records research; boundary calculations; survey adjustments; and construction layout. Additional management skills may be required, including preparation of proposals; estimating project costs; managing project budgets as well as maintaining client contact. The Project Manager may also be expected to function as a Party Chief in field operations. Knowledge of Robotic Total Stations, RTK GPS and AutoCadd Civil 3D with field-to-finish survey techniques is desirable, along with a willingness to adapt to changing technologies.

Candidates must have, at a minimum, an Associate's Degree in a related field of study with 8 years of progressively responsible experience in Land Surveying. Requires excellent client relations with effective communication skills. Land Surveyor licensed in CT or MA (or LSIT) is preferred.

Candidates must also possess a valid driver's license with clean driving record.

**About this Company** - BSC Group is a collaborative practice of planners, engineers, and scientists who are thoughtfully transforming our environments with projects in site development, transportation, and energy. Founded in 1965, the firm offers the services of more than 130 professionals operating from four offices in Massachusetts and Connecticut.

Our consulting staff represents the best talents in planning, engineering, regulatory permitting and ecological science, landscape architecture, land surveying, and spatial information systems. We truly believe our greatest strength lies in our collaborative approach to projects, involving all members of our multidisciplinary staff as necessary, leading to better and more creative solutions throughout the life of the project. We also encourage the involvement of our clients in every step of the process, resulting in high quality planning and design that is technologically and environmentally sound, economically feasible, and aesthetically pleasing.

BSC offers excellent benefits including medical, dental, 401(k), and group life insurance, as well as a competitive salary. No telephone calls, no recruiters, please.

*BSC is proud to be an Affirmative Action/Equal Opportunity employer. Women, Veterans, minorities and persons with disabilities are encouraged to apply.*



## Classified Ads

### Hartford County continued

- **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

- Bongiovanni Group, Inc., located in Central Ct, a leader in the Land Surveying Profession for over 33 years, is looking for Professional/Career orientated people to join our Firm. We are seeking qualified candidates to fill positions for a unique, long term project. We will entertain applicants with qualifications ranging from experienced **Instrument Operators and Party Chiefs to Licensed Land Surveyors**. This is an extraordinary opportunity for motivated, conscientious, and detail-oriented individuals that offers the highest levels of compensation.

Experience using robotic total stations and controllers is required. Use of Leica equipment, multi-stations/ scanning and GPS equipment will be given a preference. Use of AutoCAD Civil 3D and MicroSurvey StarNet software are helpful. All successful applicants will be subject to drug testing and background checks performed. A valid Ct. driver's license is required.

Please send Resumes to: Alan Bongiovanni, L.S., Bongiovanni Group, Inc., 170 Pane Rd., 2<sup>nd</sup> Floor, Newington, Ct. 06111-5521 or email to [al@bgils.com](mailto:al@bgils.com). Phone (860) 666-0134. All inquiries are kept confidential. EOE/AA.

- **Party Chief**-Martin Surveying Associates, LLC is a growing firm located in Berlin, Connecticut is seeking a party chief with the following qualifications:
  - 5+ years of experience in the role of a Party Chief.
  - Ability to perform and work as a one-person crew utilizing robotic total stations and GPS equipment.
  - Experienced in ALTA/NSPS Surveys, boundary surveys, topographic surveys and construction layout on large commercial projects. AutoCAD experience a plus.

Please send Resume to: Martin Surveying Associates, LLC, 321 Ellis Street, New Britain, CT 06051  
[martinsurveying148@yahoo.com](mailto:martinsurveying148@yahoo.com)

## Classified Ads

### Middlesex County

- **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.
- **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](mailto:contact@lrcconsult.com)

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- **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](mailto:resumes@blcompanies.com). EOE. Visit our website at [www.blcompanies.com](http://www.blcompanies.com). An Employee Owned Company.

## Classified Ads

### Middlesex County continued

AI Engineers, Inc. (AI) is a professional engineering consulting firm with over 160 employees . Headquartered in Middletown CT, the company has branch offices in New York City, Boston, *Providence, Richmond and Albany.* *he AIE website provides details and photographs of business operations at:* [www.aiengineers.com](http://www.aiengineers.com). The Middletown office has two openings.

- **Party Chief** - The ideal candidate will a minimum of 5 years of experience as a Party Chief, and have experience in boundary and topographic surveys, bridge and road surveys, construction surveying for layout & contractor checks, land records research and proficiency with AutoCAD Civil 3D. Microstation knowledge is a plus.

**Job Duties:** Perform surveys of State, municipal and private infrastructure such as building and facility sites, open land, development sites, roadways, bridges, streetscapes, residential and commercial developments and construction sites in urban and suburban areas. Candidate should be able to work well in a team setting, and independently when using robotic instruments and/or GPS on assignments.

**Survey Experience Required:** Boundary and topographic/location surveys, highway and bridge surveys, as-built surveys, stakeout for construction and land records research. Experience is working with a robotic total station is highly desirable. Good problem solving abilities in both field and office. Ability to interact well with team, staff, clients and subcontractors. A valid US driver's license, with a clean driving record is required. Position offers strong growth opportunities.

- **Instrument Person - Responsibilities:**
  - Assist the field supervisor with all aspects of the daily crew workload.
  - Work in a safe manner and obey all safety regulations.
  - Work independently as a one-person crew as required.
  - Daily uploading and downloading of data collectors.
  - Processing and mapping of survey data.
- **Required Skills & Required Experience:**
  - Previous survey instrument operation experience required.
  - Must have good Mathematical skills.
  - Must have good computer skills.
  - Must have good communication skills.
  - Must have and maintain a valid driver's license in order to operate company vehicle
  - Must be physically able to work outdoors and on construction sites under all weather conditions.
  - Proficiency with AutoCAD and/or Microstation and data collection software a plus.

Email resume to [jfeder@aiengineers.com](mailto:jfeder@aiengineers.com) for either position. AA/EOE





## Classified Ads

### 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

- 
- **Survey Crew** - a progressive Land Survey Company located on the Connecticut Shoreline looking for a highly-motivated person to join our team. The candidate must have experience in AutoCAD and field work. This position is open immediately, salary is dependent on experience. Call the CALS office for more information.

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### New Haven County



- **Survey-Project Manager** — Godfrey-Hoffman Assoc. and Hodge, LLC are small survey/civil/design firms looking for a self-motivated, energetic individual to fill this full-time permanent survey position.

Applicants must possess a solid understanding of land surveying mathematical & legal principles as well as a good working knowledge of civil engineering, site construction, permitting & real estate law.

Responsibilities may include: Party Chief roles, Client management, legal research, survey & construction stakeout computations, CAD drafting, preparing boundary descriptions as well as coordination with engineering department, outside consultants, zoning & closing attorneys and town and state agencies.

Please email resumes to [principals@godfreyhoffman.com](mailto:principals@godfreyhoffman.com). GHA offers a comprehensive benefits package and is an EOE..



Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<b>March 2017</b>						
			1	2	3 World Wildlife Day	4
5	6	7	8 International Women's Day	9	10	11
12 	13	14	15	16	17 	18
19 National Surveyors Week	20 National Surveyors Week	21 National Surveyors Week	22 World Water Day	23 National Puppy Day	24 National Surveyors Week	25 National Surveyors Week
26	27	28	29	30	31	

#### Fun Facts about March

- It is the 1st month of Spring which begins between March 19-21.
- In the Southern Hemisphere, March is the same as September in the Northern Hemisphere.
- Each year March and June end on the same day of the week.
- March Madness is played by the NCAA.



People who are born February 19-March 20 are Pisces under the Zodiac Sign. Pisces are very friendly and often find themselves in the company of very different people. Pisces are selfless and have empathy for others. They are never judgmental and always forgiving.



The flower that represents March is the daffodil.





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# Week National Surveyors

March 19-25, 2017



**NSPS**

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