A Message from your 2014—2015 CSCE President

Dear CSCE Members,

It has been an honor and privilege to serve as your President this term. I hope we have met your expectations! I want to thank CSCE Board members and all the volunteers who worked hard in planning and hosting events that benefited CSCE members. I also want to thank Past Presidents for the great advice that they have given me during my term. It has helped immensely making the right choices for CSCE members. I am sure the coming year will be just as exciting, and maybe even more so – CSCE will be in great hands with Gary Fuerstenberg as President and full membership of the Board.

With budget deficits and global changes, we are seeing a lot of new regulations on the horizon for the engineering profession. One of them is the proposed engineering sales tax that was approved by the Connecticut General Assembly’s Finance Committee (legislation SB 946). This is very damaging to civil engineering businesses, and the profession, in Connecticut. We urge all of you to contact your State Legislators immediately to oppose SB 946 and expansion of the sales tax to engineering services.

There are still upcoming events to highlight beyond the ACE Awards dinner. The Younger Member Committee has again coordinated a trail cleanup project in June, planning to attend a Baseball game in July, and a Golf Tournament at Timberlin in partnership with ITE next October. Please look for future announcements.

Again, I want to thank you for the opportunity to serve as CSCE President. I look forward to continue serving CSCE in the years ahead and hope to see you at the ACE Awards.

Sincerely,
Kassim Tarhini, P.E.
Younger Members News

The CSCE Younger Members Group will be releasing their Twitter page soon! An email will be sent with the handle name when everything is up and running. Make sure to follow us! #YMRock!

For now you can follow ASCE’s CYM feed @CYM_ASCE.

May 2015 Dinner Meeting

Date & Time: Wednesday, May 20th, 2015. 5:00 to 9:00

Location: Aqua Turf Club
556 Mulberry Street
Plantsville CT

Cost: $80 Individual, $725 Table. Please pay at the door with cash or check payable to CSCE.

Reservations: Please contact Amy Petrone by email at admin@csce.org or by telephone 860-301-8723.

Topic: The 8th Annual Achievement in Civil Engineering (ACE) Awards. CSCE will honor the planning, design, and construction achievements of Connecticut civil engineers. These Awards will commend Construction, Geotechnical, Structural, Transportation and Water Resources/Environmental projects on which significant engineering expertise or innovation was exhibited. The ACE Awards will distinguish these projects, and thereby honor the overall contributions of numerous engineers and other team members.

The Geo-Institute (G-I) and Structural Engineering Institute (SEI) of the American Society of Civil Engineers (ASCE) are coming together to create this first-of-its-kind event. By combining the best of both Institutes’ annual conferences into one unique conference, attendees will benefit from unmatched networking opportunities with colleagues within and across disciplines. And, you can be a part of the excitement.

Submit your abstract or full session proposal by April 7, 2015 for the Geotechnical and Structural Engineering Congress 2016.

The Program Committee seeks dynamic, relevant sessions and presentations addressing both geotechnical and structural engineering issues. Consider submitting an abstract or session proposal for one of the identified topics or subtopics that will interest both professions. Below are some of the topics envisioned:

- Soil Structure Interaction
- Geotechnical and Structural Elements of Foundation and Retaining Wall Design
- Soil Behavior and Performance
- Professional Practice
- Traditional Geotechnical and Structural Topics

Have questions about Proposals or Submissions?

Contact: Debbie Smith
dsmith@asce.org
703-295-6095
GET INVOLVED IN CSCE!!

Do you want to be more involved in CSCE?
Are you interested in being a committee member or serving on the
CSCE Executive Board?
We are looking for people like you!
Contact our 2014-2015 President Kassim Tarhini at
president@csce.org to find out how you can get more involved.

Together we can make
“A Better World by
Design”!!
Any and all involvement is
WELCOME!!

Upcoming Events

May 13 – CSCE/AWWA Younger Members Social, Dave & Busters, Manchester, CT
May 20 – 8th Annual Achievement in Civil Engineering (ACE) Awards, The Aqua Turf, Plantsville, CT
September 18 – DFI-CSCE Fall Seminar
October 2 – CSCE/ITE Golf Tournament, Timberlin Golf Club, Berlin, CT

ASCE National Elections

Cast your ballot and help shape ASCE’s leadership for 2016. Your vote is critical to ASCE’s annual election for Society and local leaders. Even if a race isn’t contested, please vote to show your support.

Online voting is now open and will close on Monday, June 1, 2015, at 5 p.m. CST.

Information regarding the qualifications of each nominee is available on the electronic voting site and on the ASCE website. For the first time, the election will be exclusively conducted electronically. **Paper ballots will not be mailed.**

To access the ballot, go to: https://www.directvote.net/asce/
The ASCE 2015 Convention will be held in New York, NY from October 11th to the 14th 2015.

Civil Engineering leaders from across the country will come together to get the edge on today's trends and techniques and create connections necessary for success.

It is the single annual opportunity that the entire Society is represented together and therefore needs to reflect the diversity that ASCE encompasses. The program for the Convention will be of an integrated, cross-cultural, technical, and educational nature.

We are seeking the very best, most relevant, and most thought-provoking ideas in the following areas:

- State of the Industry/Profession
- Training (Leadership, Professional, Technical)
- Cross-Discipline Technical
- Causes, Effects, and Mitigation of Natural and Man-made Catastrophes
- ASCE Strategic Issues/Public Policy
- Significant Projects
- History & Heritage

CSCE is soliciting pictures and projects of your favorite Civil Engineering landmarks in CT. The goal is to broadcast the civil engineering projects in Connecticut to our readers. If you have pictures of bridges, buildings, deep cuts, high embankments, monstrous retaining walls, even miniature construction sites, etc. (be creative!) send us a brief description and photograph and we will include it in the next CSCE newsletter. Please send all the information to nl-editor@csce.org
Are you a recent college graduate. Or about to be?
Do you know someone who is?
Stay with ASCE!!

Did you know that ASCE offers pro-rated discounted membership dues for recent college graduates? For more information visit http://www.asce.org/membership

Are you a “Younger Member”?  

A Younger Member is considered to be 35 years of age or younger. The Younger Member Committee Fosters the professional growth, ethical awareness, and technical competence of the Section’s younger members. The Committee meets once a month, and organizes several activities throughout the year, including those for fun and community service. Check future issues of this newsletter for upcoming events. If you are interested in joining the committee or want more information, contact youngermembers@csce.org.

Oppose a Sales Tax on Engineering Services!

The Connecticut General Assembly’s Finance Committee has approved legislation (SB 946) that would expand the state sales tax to engineering services. Other professional services are also included in this bill, such as architectural services.

If passed, this bill will raise costs for those seeking engineering services in Connecticut, increase construction costs, and likely slow the growth of construction development, manufacturing, and engineering in the state. It will result in engineering firms located outside of Connecticut having a competitive cost advantage over local engineering firms.

Visit ASCE’s website to read background on the issue and send a message to your state legislators today!

For questions, please contact ASCE Government Relations at govwash@asce.gov.

ASCE’s Honors and Awards program recognizes the remarkable accomplishments of the civil engineering profession. With more than 80 awards, the program distinguishes the unique contributions engineers make to both the industry and society.

ASCE has many honors and awards to recognize deserving members. For a complete listing of all ASCE awards, please visit www.asce.org/awards.
The Connecticut Society of Civil Engineers was formed in 1884. Separately, the Connecticut Section of the American Society of Civil Engineers (ASCE) was founded in 1919. The two organizations merged in 1981. We represent about 1,600 civil engineers statewide.

2014 – 2015 CSCE Executive Board

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IMPROVING THE NATION’S INFRASTRUCTURE

2015 REPORT CARD FOR AMERICA’S INFRASTRUCTURE*

ASCE’s 2015 Report Card for America’s Infrastructure gives the nation’s infrastructure an overall grade of D, indicating a continuing need for federal, state, and local investment to repair, maintain, and improve the nation’s infrastructure.

ASCE’s report card assesses 17 critical infrastructure sectors, including roads, bridges, transit, water, energy, and health care. The report highlights the critical role infrastructure plays in our economy and daily lives, as well as the economic and social consequences of under-investment.

RAISE THE BAR INITIATIVE

ASCE supports enhancing the preparation of future licensed civil engineers for the complex challenges facing 21st century society. The organization raises the bar for professional practice so that future civil engineers can better protect the public’s health, safety, and welfare.

*www.asce.org/2015reportcard

DEMONSTRATING SUSTAINABILITY

ASCE helps civil engineers incorporate sustainability into their daily practice and apply that knowledge to gain a competitive advantage throughout their careers. Learn more at www.asce.org/sustainability.

BODY OF KNOWLEDGE

ASCE developed the Civil Engineering Body of Knowledge for the 21st Century to define the knowledge, skills, and abilities necessary for students to practice in today’s complex world. Download your free copy today!

www.asce.org/bok/body-of-knowledge

RECOGNIZING EXCEPTIONAL ACCOMPLISHMENTS

FELLOW AWARD

ASCE Fellows have made extraordinary contributions and developed creative solutions that change lives around the world. Less than four percent of the Society’s members have achieved this prestigious status. For more information visit www.asce.org/fellows

DISTRIBUTED MEMBERSHIP

The highest honor a civil engineer can aspire to is Distiguished Member, now the title of ASCE President. It is reserved for Members of Fellows who have sustained excellence in civil engineering for a minimum of ten years. Elections are held each year. For more information visit www.asce.org/distinguished-member

HONORS AND AWARDS

Each year, ASCE recognizes more than 600 Society awards that recognize innovation and contributions in the various disciplines that comprise civil engineering. ASCE also annually recognizes career achievements in construction, design, education, government, and management. An example: civil engineering honors for contributions to the Outstanding Civil Engineering Achievement (OCEA) Foundation’s award program.

*www.asce.org/honors

ASCE CREDENTIALS

The credentials S.M., ASCE, P.E., M.ASCE, A.M., M.DEN, F.E., F.L.ASCE, or D.D. ASCE represent your commitment to professionalism, ethics, the civil engineering profession, and ASCE. Proudly list your credential at the end of your signature for your colleagues, clients, peers, and the general public to see.

Jeffrey, Russell, PhD, P.E., Del Mar, ASCE, M.ASCE, President-Elect, American Society of Civil Engineers

“Standing for a strong, competent, and versatile society.”

*www.asce.org/credentials

ORDER OF THE ENGINEER

Join the Order of the Engineer and wear your stainless steel ring as a symbol of your commitment to the highest professional and ethical standards, and strive to be an engineer ASCE regularly endorses as representatives of the profession in their communities and association with institutions, societies, branches, and groups. For more information contact ASCE, or plan to visit your local group.

*www.asce.org/engineer

INSTITUTE FOR SUSTAINABLE INFRASTRUCTURE (ISI)

ASCE is a proud founder of ISI, which promotes Cornerstone+, a Sustainable Infrastructure Rating System. Find out how you can use Cornerstone+ online training modules, tutorials, and webinars to help you take your projects and your civil engineering career to the next level. Visit www.asce.org/sustainability-projects

INSTITUTION FOR SUSTAINABLE INFRASTRUCTURE (ISI)

Sustainable Project Management: Delivering Projects for a More Sustainable Infrastructure

Learn about a business model for project management that focuses on long-term sustainability and effective project development and delivery. Learn about the sustainable project management system, based on the Cornerstone+ Sustainable Infrastructure Rating System, and sponsored by the Institute for Sustainable Infrastructure (ISI).

SUSTAINABILITY IN-DEMAND COURSES

Get introduced to a framework for the design and implementation of sustainable infrastructure systems, incorporating sustainability into daily practice.

LEAD STATUS*

Pursuing our sustainability practices to good use, the Foundation-owned ASCE Headquarters uses the certified LEED Gold® Certification to showcase ASCE’s commitment to the environment. The award was accepted by U.S. Green Building Council (USGBC) on August 25, 2015.

*www.asce.org/leadstatus

www.csce.org

A Better World By Design

Connecticut Society of Civil Engineers
PO Box 1101
Deep River, CT 06417

CT’s Civil Engineering Newsletter

May 2015

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EMPLOYMENT CLASSIFIEDS

Business Opportunity - Geotechnical Engineer - Job Posted: October 20 2014
Established 35 plus years, geotechnical consultant with solid client base looking to retire. Main work area consists of Westchester County, S.W. CT and Northern N.J. (and surrounding 100 mile radius). 2013 sales 150K. Growth potential limited only by your goals. Contact: CTNYgeoconsultant@gmail.com.

AECOM - Experienced Bridge Engineer - Job Posted: May 5 2014
Experienced Bridge Engineer needed to join our Transportation Group in Rocky Hill, CT. Work with a well-established and very successful group that offers a diverse range of projects, technical challenges and career development opportunities.
- Structural Engineer with 6-12 years' experience, primarily in bridge design
- Experience with CTDOT, MassDOT or other State DOT's
- P.E.
- Project management skills
Apply to www.aecom.com/careers (#89898BR). AECOM is an Equal Opportunity Employer.

AI Engineers, Inc. – Job Posted November 27 2014
AI Engineers, Inc. is a full service engineering firm specializing in Civil, Sustainable Design and Construction, M/E/P, Construction Management, Construction Inspection, Utilities/Power, Design-Build, Bridge Engineering, and Survey. For the past 23 years we have been providing services to federal, state, municipal and private clients throughout the Mid-Atlantic and Northeastern states. Check our website for a list of open positions. www.aiengineers.com. Email resumes to hr@aiengineers.com.

Alfred Benesch & Company - Civil Project Engineer - Job Posted: July 29 2014
Opening in Glastonbury office. PE required with 3-5 yrs experience, civil/site plan development/storm drainage design preferred. Apply at http://web.benesch.com/careers-pages-6.php We are an Equal Employment Opportunity/ Affirmative Action/Disability/Protected Veteran Employer. Qualified applicants are evaluated without regard to race, color, religion, sex, national origin, sexual orientation, age, disability, or status as a protected veteran.

Allied Engineering – Civil Engineer – Job Posted November 24 2014
A Civil Engineer is needed for Allied Engineering, a family friendly civil engineering firm in North Canaan, CT. Our firm provides site development, structural engineering, architectural engineering, and landscape architecture services for residential, commercial, municipal and industrial clients in CT & MA. Candidates should have a minimum of 5 years of engineering experience and experience with AutoCAD. Please email cover letter and resume to George Johannesen at allied-engineering@snet.net.

B&B Engineering - Senior Staff Engineer - Job Posted: August 23 2014
B&B Engineering is looking for an ambitious senior staff engineer to help with our growing workload of site/civil and hydraulic engineering. Candidate should possess a BSCE in civil engineering and have 3-5 years experience in similar projects. Experience with AutoCAD, Microsoft Office, excellent client & municipal communication is required. Email cover letter and resume to contact@bbengrs.com.

B-Cubed Engineering llc - Structural/Project Manager - Job Posted: May 8 2015
Seeking Structural/Project Manager for Westport office, to take role in shaping firm's future. Variety of new designs, renovations, commercial, residential, forensic projects. Responsibilities: Scope definition, scheduling, budget administration, analysis, design, quality control. Managing DD to CA, Lead/direct staff
PE & Master preferred, 6+ yr experience - AISC, ACI, IBC. Competitive salary, be part of dynamic growing team. Send resume to info@bbb-engineering.com
**EMPLEYMENT CLASSIFIEDS (continued from page 10)**

**BVH Integrated Services – Structural Engineer** – Job Posted November 13 2014

BVH Integrated Services (www.bvhis.com) is seeking a Structural Engineer with 5 to 10 yrs of experience related to the design of structural and foundation systems for architectural/building projects. PE license required. M.S. in Civil Engineering is preferred. BVH was recognized by Hartford Courant/Fox CT as a "Top Workplace" in 2014. We offer a great working environment with competitive salary, 401k and benefits. Submit cover letter and resume to careers@bvhis.com. EOE

**Cardinal Engineering Associates, Inc.** - Job Posted: February 10 2015

Cardinal Engineering Associates, Inc. a growing multi-disciplined civil engineering firm founded in 1962 and based in Meriden, CT. is actively seeking individuals for the following positions:

- **Senior Project Manager/Design Manager:** Experienced Civil Engineer with well rounded experience in design, management of civil engineering projects, and client management. BSCE, MSCE preferred, 15 years’ minimum experience and CT PE license required. The successful candidate must have excellent communications skills and experience in client management. This position offers an excellent growth opportunity for someone who would like to advance to principal.

- **CADD Technicians:** Junior level CADD/Engineering Technician with a minimum of five years' experience in preparation of construction drawings for roadway and bridge projects. Proficiency in AutoCAD Civil3D and Bentley Microstation is required.

- **Structural Engineer:** Bridge engineer with a BSCE and four years' experience in the design of highway bridges for ConnDOT. Experience with AutoCAD Civil3D and/or Bentley Microstation is required.

- **Senior Structural Engineer:** Senior structural engineer with a BSCE and a minimum of eight (8) years of experience in the design of highway bridges for ConnDOT. Experience with AutoCAD Civil3D and/or Bentley Microstation is required.

Resident Engineers and Inspectors: Minimum 7 years' experience in municipal and CTDOT roadway and bridge projects. Inspectors must have NICET Level III Certification, Resident Engineers must have a NICET IV or a CT P.E. license.

**CCA, LLC - Assistant Civil Engineer** - Job Posted: August 8 2014

CCA is a civil, environmental & surveying firm in the Brookfield, CT area serving its clients for over 45 years. We are seeking a graduate civil engineer with a BS in engineering and 3-5 years experience to assist in preparing plans and calculations for a variety of civil engineering projects. Applicant should be proficient in use of AutoCad, version 10 or higher. Benefit package includes vacation time, holidays, sick time, health benefits and 401k plan. Send resume to CCA, 40 Old New Milford Road, Brookfield, CT 06804. Salary is negotiable. Send resume to employment@ccaengineering.com. EOE.

**CCA, LLC - Civil Engineer** - Job Posted: August 8 2014

CCA is a civil, environmental & surveying firm in the Brookfield, CT area serving its clients for over 35 years. We are seeking a Professional Engineer experienced in the design of residential and commercial site plans and design calculations for a variety of civil engineering projects. Applicant needs to be able to communicate and work well with others including representing clients before land use Commissions. Proficiency in use of drainage programs and the use of AutoCad, version 10 or higher is a must. Benefit package includes vacation time, holidays, sick time, health benefits and 401k plan. Salary is negotiable. Send resume to employment@ccaengineering.com. EOE.

**CCA, LLC - Environmental Site Inspector** - Job Posted: August 8 2014

CCA, a civil, environmental & surveying firm seeks a person w/3-5 years experience with onsite environmental site investigations & remedial plan implementation. Experience w/ environmental matrix sampling, environmental inspection protocols: research, visual inspections, remediation contractor performance observation, field duties & report preparation. OSHA certification is required. Reply to employment@ccaengineering.com. EOE.

**CDM Smith – Sr. Project Manager** - Job Posted: May 5 2014

Managing & serving as lead Project Manager on major transportation design projects and opp. in CTDOT, other key markets. Min Reqs: BS or MS in Civil Engineering, 10+ yrs ex. in highway/bridge design, registered CT PE, ex. with CTDOT, prev. client interfacing skills pref. CDM Smith is an equal opportunity employer. More info and apply at https://jobs.brassring.com/1033/ASP/TG/cim_jobdetail.aspx?partnerid=25038&siteid=5220&AReq=13624BR&Codes=asce

May 2015
**EMPLOYMENT CLASSIFIEDS (continued from page 11)**

**DiBlasi Associates, P.C. - Building Structural Engineer** - Job Posted: December 11 2013
DiBlasi Associates has immediate opening for structural engineer with minimum four years building design experience. Revit proficiency required. Experience with RAM Structural System a plus. BSCE and EIT required. Competitive salary and benefits including Medical, Dental, 401K. Firm maintains strong commitment to continuing education and is active in many professional organizations. Email resumes to TomD@DiBlasi-Engrs.com. EOE.

**First District Water, Norwalk CT - Engineer** - Job Posted: April 16 2015
Qualifications:
- BS in civil, environmental, or construction engineering, or related field and proficiency in CAD & GIS and MSOffice.
- Valid driver's license.
Job Description:
Assists in designing and developing a variety of utility construction and other projects according to engineering, District design and regulatory code standards. Performs calculations, CAD drafting and other technical operations.
Contact: melliot@FirstDistrictWater.org

**Fuss & O'Neill – Civil Engineer** – Job Posted January 9 2015
Fuss and O'Neill in Manchester, CT is seeking an experienced Civil Engineer to work on projects including dam inspection, design and repair; stormwater; hydrology/hydraulics; and more.
The ideal candidate will have:
- Bachelor's Degree in Civil Engineering
- 0-2 years of experience
- EIT registration
- Intermediate AutoCAD experience/some HydroCAD and HEC RAS experience
To Apply: www.fando.com/careers/current_openings or email aryczko@fando.com
Fuss and O'Neill, Inc. is proud to be an AA/EEO Employer!

**Fuss & O'Neill – Civil Engineer** – Job Posted February 2 2015
Fuss and O'Neill is seeking an experienced Civil Engineer to join our Site/Civil Engineering team to work on projects including land development; municipal engineering & permitting.

Position Requirements
- Bachelor’s degree in Civil Engineering
- 3-7 years of experience
- EIT required
- Intermediate skills in AutoCAD
- Knowledge of stormwater management design required
This position will reside in our Manchester, CT office.
To apply – email aryczko@fando.com

**Fuss & O'Neill – Environmental Compliance Engineer** – Job Posted December 30 2014
Fuss and O'Neill is seeking an experienced Environmental Engineer to work on projects including wastewater discharge permits; preparing/submitting Tier II & Toxic Release Inventory Reports; air permitting and more.

Position Requirements
- Bachelor’s degree in Civil or Environmental Engineering
- 3-4 years’ experience
- EIT preferred
- AutoCAD knowledge a plus
- Environmental permitting and technical report writing experience
To apply – email aryczko@fando.com
**EMPLOYMENT CLASSIFIEDS** (continued from page 12)

**Fuss & O’Neill, Inc – Project Manager** - Job Posted: February 2 2015

Fuss & O’Neill is seeking a Project Manager to join our Water & Natural Resources team to work on projects including dam inspection, design & repair; stormwater; hydrology and hydraulics; coastal and floodplain restoration; waterfront infrastructure.

Position Requirements
- Bachelor’s degree in Civil Engineering
- 7-10 years experience
- PE required
- Intermediate AutoCAD skills

This position will reside in our Manchester, CT office. To apply – email aryczko@fando.com

**GeoDesign, Inc. - Staff Geotechnical Engineer - CT** - Job Posted: October 31 2014

We are seeking a staff level geotechnical engineer preferably with experience in subsurface exploration, laboratory testing, soil and rock mechanics and foundation design. The position requires a Bachelor's Degree in Civil Engineering or a Master's Degree in Civil Engineering (geotechnical specialization) with up to 5 years related experience. The position includes diversified field and office duties. Environmental, geo-structural and CADD experience a plus. Please contact hr@geodesign.net.

**GNCB - Geotechnical Project Manager** - Job Posted: April 9 2015

GNCB of Old Saybrook, CT, a consulting geotechnical and structural engineering firm, is seeking a GEOTECHNICAL PROJECT MANAGER with 10 to 15 years experience. Responsibilities include all aspects of consulting work. Connecticut PE a must. Good communication/writing skills needed for client/staff interaction. Experience in one of the following is a plus: Revit/CAD computer, rock mechanics, and seawall/waterfront design. Contact David Freed at freed@gncengineers.com, or call 860-388-1224. AA/EOE

**Loureiro Engineering Associates, Inc. – Project Manager** - Job Posted: February 2 2015

Loureiro Engineering Associates, Inc. (LEA), an employee owned, full-service multi-disciplinary engineering and construction firm located in Plainville, CT, has an immediate opportunity in our Civil/Survey Division for a Project Manager.

Key responsibilities include: timely and accurate completion of projects assigned; assuring that the clients receive the designs, reports and opinions described in the contract and that the cost of the project is within established budgets; actively participating in marketing the firm's services; preparing proposal estimates of time and expense to complete projects; determining major project design decisions in conjunction with the client; assigning duties to the project team while monitoring progress; and maintaining close relationship with the client throughout and after the project completion.

Requirements: Bachelors degree in Engineering and at least 8 years' experience in site planning and design, utility design, drainage and stormwater management, land use permitting and roadway design with at least 3 years supervisory experience. Experience in dam inspection and wastewater treatment a plus. Must hold Connecticut P.E. license.

We offer a competitive salary and comprehensive benefits package. Apply online to Resume@Loureiro.com. EOE/AA


Are you an experienced Civil Engineer currently transitioning back into the workforce? MCA is looking to complement our team with multiple Civil Engineers who have 5 or more years’ experience. P.E. preferred not required. Perfect opportunity for someone who needs flexibility and can't yet commit to a full time position. Experience with any of the following would be useful: AutoCAD, Civil 3D, MicroStation, Storm, Sanitary, Wastewater, GRADING, Structural Design, Pump Station Design, MEP.

Please send your resumes to kheath@martinezcouch.com.

MCA is an equal opportunity employer.
EMPLOYMENT CLASSIFIEDS (continued from page 13)

**Kleinfelder - Senior Bridge Engineer/Project Manager** - Job Posted: January 25 2015

Job Description:
Kleinfelder is an employee-owned architectural, engineering, and science consulting firm providing solutions to meet our world's complex infrastructure and natural resource challenges. Kleinfelder has nearly 2,000 employee-owners with offices nationwide and abroad. With over 50 years of experience, Kleinfelder’s reputation for providing innovative, commonsense solutions to the most complex challenges has solidified its status as a trusted partner to its global clients and a leader in the industry. Working as a team, Kleinfelder's bright people will deliver the right solutions.

Kleinfelder is seeking a Senior Bridge Engineer and/or Project Manager for the planning and design of conventional and innovative bridges to support our transportation design services within Connecticut, especially ConnDOT and large municipalities.

The ideal candidate will have:

- Significant experience leading bridge projects through both design and construction
- Demonstrated success in business development, client service and project delivery
- ConnDOT bridge design and construction engineering/administration experience

Additional responsibilities will include:

- Participating in proposal writing, interview preparation and presentations,
- Managing project schedules, budgets and staffing requirements,
- Performing engineering calculations, analysis, and design,
- Coaching and mentoring technical staff,

Basic Qualifications:

- Knowledge of ConnDOT Bridge Design Manual, AASHTO LRFD Bridge Design Specifications
- Demonstrated and recognized technical leader in the industry
- Excellent written and oral communication skills
- Self-motivated, flexible, and able to handle multiple tasks in a fast-paced environment
- Strong organizational and time-management skills

Education: Bachelor's degree in Civil Engineering is required. Master's degree in structural engineering is preferred.

Experience: 10-15 years of proven related experience in a consulting engineering firm or State Department of Transportation.

Registrations: Professional Engineering (P.E.) Registration is required. Connecticut license is preferred.

Kleinfelder offers an excellent compensation and benefits package, including: medical, dental, vision, life insurance, 401(k) plan, and paid holidays.

Please submit your resume via www.kleinfelder.com under Careers and Career Search Req No 25565

**Town of New Milford - Town Engineer/Assistant PW Director** - January 21 2015

Responsible for the daily supervision of the Engineering Department. Responsible for providing engineering reviews and services to land use boards. Performs detailed engineering designs for presentation to the public, state officials and contractors. Serves as Acting Public Works Director during absences. Salary Range $85,000-$95,000, excellent benefits. See Town web site: www.newmilford.org for detailed profile and filing information.

**Roald Haestad, Inc. - Civil Engineer/Resident Engineer** - Job Posted: June 17 2014

Civil Engineering firm in Waterbury, Connecticut seeks a Civil Engineer with a BS degree in Engineering or related field. E.I.T. and construction observation or survey experience a plus. Duties will be assisting in field surveys; construction observation for sanitary sewer, pump station, water main, and dam construction projects; reviewing shop drawings; quantity comps; soil testing and general office work. www.rhiengineering.com An Affirmative Action/Equal Opportunity Employer.

**Siefert Associates, LLC - Geotechnical Engineer** - Job Posted: March 4 2014

Siefert Associates, LLC, a Construction Engineering Firm involved in Bridge Design and Heavy Construction Industry seeks Geotechnical Engineer with MS, EIT certification, 0-3 years experience. Projects include Support of excavation, Waterfront structures, Utility, Power and buildings projects, Foundation design, Analyses for Slope stability & Equipment surcharge, Soil improvement. See website to apply: www.siefertassociates.com
EMPLOYMENT CLASSIFIEDS (continued from page 14)

Tighe & Bond - Principal Transportation Engineer - Job Posted: March 24 2015
Position Description:
Tighe & Bond is seeking a highly talented Principal Transportation Engineer for immediate employment to lead the firm's traffic and parking group in CT. Potential office locations for this position include Shelton or Middletown, CT. The successful candidate will demonstrate an established career in transportation planning and engineering. The Principal Transportation Engineer will report directly to our Business Unit Leader for Real Estate Development, Institutions, and Energy. The position is responsible for business development, client relationship management, supervision of professional staff, and management of transportation planning and engineering projects including studies, design concept reports, corridor analyses, multimodal transportation planning, regional transportation plans, highway and traffic signal design, parking consultancy, and urban geometric design. Potential clients include colleges and universities, healthcare complexes, developers, municipalities, state departments of transportation, and regional planning agencies. The position will coordinate, cooperate, and work collaboratively with others in our MA, CT, and NH offices to pursue and perform projects and to assist on projects lead by others. The Principal Transportation Engineer will inform our decision process to pursue traffic and parking related projects. The position will identify opportunities, and then develop and implement capture strategies. The position will serve as the technical lead / advisor on select transportation and development projects.
Qualifications:
- Bachelor’s or Master’s Degree in Civil Engineering
- Registered Professional Engineer in CT
- Minimum 15 years of experience in transportation planning and engineering
- Experience with counties, municipalities, departments of transportation, regional planning agencies and transit agencies in New England
- Ability to conduct business development activities including, proposal preparation, interviews and business planning
- Excellent presentation; verbal and written communication; and interpersonal skills
- Extensive experience with traffic analysis software including SYNCHRO, VISSIM, SIDRA, HCS, CORSIM, or related software
- Experience working with both public and private sector clients is desirable
- Professional Traffic Operations Engineer (preferable)
Candidates should forward resumes to careers@tighebond.com.

Town of Vernon - Town Engineer - Job Posted: October 27 2014
Town of Vernon is seeking applications for the position of Town Engineer with a salary range of $75,716-$95,832. Must maintain a State of CT cert. as a Prof. Eng, State cert as a Land surveyor and valid driver’s license. Bachelors in Civil Eng. and 6 yrs. of experience or equivalent combo of education and exp. For more information, please go to http://www.applitrack.com/vernonct/onlineapp/default.aspx to apply. EOE/AA/M/F

TPA Design Group - Senior Civil Engineer - Job Posted: February 26 2015
TPA Design Group is a dynamic multi-disciplinary consulting firm with 70 years of continuous service to clients throughout New England. We are seeking a Connecticut PE with a minimum of 10 years of practical experience in all aspects of civil engineering including hydrology, storm drainage and sanitary sewer design, utility layout, site and roadway layout, grading and erosion control. Must demonstrate supervisory skills, ability to communicate with and direct coworkers, team with other professional disciplines and interact with clients and the general public. Full competency with AutoCAD Civil 3D and Hydrologic/Hydraulic modeling software required.
Salaries and benefits are open and will be negotiated based upon applicant’s experience. Send resume, including salary history and requirements in confidence to: Personnel Director, TPA Design Group, 85 Willow Street, New Haven, CT 06511. For more information, please contact David Golebiewski.
2014 / 2015 Sponsorship Request Form

Please Check the Box Next to the Desired Sponsorship Type

Opportunities for Newsletter (NL) and/or Website Sponsorship

- Full Page (8.5 x 11 in.) NL Sponsorship
  - $200 per issue
  - $250 per month on website

- Half Page (4.3 x 5.5 in.) NL Sponsorship
  - $150 per issue
  - $200 per month on website

- Quarter Page (2.1 x 2.8 in.) NL Sponsorship
  - $100 per issue
  - $150 per month on website

- Business Card (1.5 x 2.6 in.) Sponsorship
  - $50 per issue
  - $100 per month on website

Employment Opportunities

Please note, except as noted for combination classifieds, NL Employment Opportunities for in-state positions of 500 characters or less are published free of charge as a professional courtesy to our membership. Character count includes spaces, punctuation, etc.

In State, NL Only

- $50 for every 500 additional characters per issue
  - Charge will only be applied if character count in ad exceeds 500 characters.

Out of State, NL Only

- $80 for every 500 characters per issue
  - Charge will be applied in 500 character increments for out of state positions.

In State, Website Only

- $80 for every 500 additional characters per month
  - Charge will only be applied if character count in ad exceeds 500 characters.

Out of State, Website Only

- $100 for every 500 characters per month
  - Charge will be applied in 500 character increments for out of state positions.

In State, Combined NL & Website

- $100 for every 500 additional characters per month / issue
  - Charge will only be applied if character count in ad exceeds 500 characters.

Instructions:

- Please check the box next to the desired sponsorship or employment opportunity type in the left hand column and complete the Confirmation Form/Invoice below.

- If sponsoring, attach to this form a logo, business card, etc. to meet the dimensional requirements for the sponsorship selected.

- If placing an employment opportunity, type the desired language and attach the Word Document to this form.

- Email the completed form and attachments to Amy Petrone at admin@csce.org

- Mail checks (payable to “CSCE”) with a copy of this form to:
  CSCE c/o Amy Petrone
  PO Box 1101
  Deep River, CT 06417

- QUESTIONS?: Email Amy Petrone (contact info above) or Chris Beaulieu - Newsletter Editor at nl-editor@csce.org.

Confirmation Form/Invoice

I hereby confirm the intent of
__________________________________________
(Firm Name)

Name(s):_____________________________________
Firm:__________________________________________
Address:_______________________________________
City/State/Zip:_________________________________
Phone:_______Fax:_____________________________
E-Mail Address:_______________________________

We anticipate publishing six to eight newsletter issues per year. There are approximately 1,600 CSCE Members who will receive the Newsletter electronically. Website employment opportunities or sponsorships will be posted to www.csce.org for 30 days unless request for and payment is received for additional 30-day periods.
2015 ACE Awards Dinner
Event Pricing & Registration
May 20, 2015 ~ 5:00 p.m. Reception, 6:00 p.m. Dinner & Program
Where: The Aqua Turf Club, Plantsville, CT

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<td>Full Table</td>
<td>$725 per Table</td>
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Note – Each Table Seats 10 Guests

TOTAL DUE: $725

CORPORATE SPONSORSHIP LEVELS

Platinum Sponsorship ($2,500) includes Full Page advertisement in Dinner Pamphlet, Advertisement on Event Sponsorship Board, and Two Dinner Tables.

Gold Sponsorship ($1,500) includes Half Page Advertisement in Dinner Pamphlet, Advertisement on Event Sponsorship Board, and One Dinner Table.

Silver Sponsorship ($1,000) includes Quarter Page advertisement in Dinner Pamphlet, Advertisement on Event Sponsorship Board, and Five seats at the Dinner.

Bronze Sponsorship ($500) includes Business card size advertisement in Dinner Pamphlet, Listing of company name on Event Sponsorship Board, and Three seats at the Dinner.

☐ Yes, we will take an ACE Awards Dinner sponsorship. (Please check here & circle Sponsorship Level)

Registrant Contact Information (Please also include names of attendees below):

Name: ____________________________ Firm: ____________________________
Address: __________________________
Telephone: _________________________ Email: ____________________________

Please show your firm’s support by returning this form with payment to:
Connecticut Society of Civil Engineers, P.O. Box 1101, Deep River, CT 06417. Please make checks payable to CSCE.
You may contact Amy Petrone at admin@csce.org or (860) 301-8723 with any questions.

If you have seating preferences, please include them with your registration. For more than 10 attendees, please submit the names and dinner choices on a separate sheet.