



CT's Civil Engineering Newsletter

November, 2016

November 2016

A Message from your 2016–2017 CSCE President

INSIDE THIS ISSUE:

Quinnipiac University Student Chapter	2
Upcoming Dinner Meetings	6
OCEA Awards	9
Employment Opportunities	15

THANK YOU
to our
Sponsors!!

Dear CSCE Members,

The Presidential and midterm elections are over; we have a new President and new leadership in the Connecticut Senate as well. It is my hope that this change in leadership will be the beginning of better investment civil engineering infrastructure in Connecticut as well as throughout the country. Civil Engineers should continue to be actively involved in public policy. This is why ASCE is trying to expand its State Advocacy Program to include a State Advocacy Captain in every state. CSCE's Public Relations Chair, Roy Merritt, is doing an excellent job keeping the membership apprised on state policies important to our profession. This is a good time to get more involved. I would encourage you to be active within the organization so we can continue to promote our profession, maintain a healthy pipeline of professionals and influence public policies.

This is the last CSCE newsletter for this year, so I would like to take this opportunity to remind you to renew and update your membership information as well as your local CSCE dues before Christmas. It is important to pay the CSCE local membership dues because they are critical in subsidizing monthly dinner meetings, annual seminars, student scholarships, Achievement in Civil Engineering Awards dinner, and cover some of the expenses for Board members to attend ASCE Leadership Workshops. We are truly grateful for all current and past CSCE Board members and the numerous volunteers that ensure a very active Civil Engineering Section.

Our next monthly dinner meeting will be at Central Connecticut State University on January 31, 2017.

Happy Holidays to you and your families!

Hudson Jackson, PhD, P.E., Dipl-Ing, M.ASCE

Younger
Members News

**The CSCE
Younger
Members
Group has its
own Facebook
Page.**

Connect now !!



TAKE ANY ASCE WEBINAR

20% OF YOUR PURCHASE
WILL BE DONATED TO OUR SECTION.

USE CODE: WEBCTSEC

Special Offer on ASCE Webinars for Connecticut Section Members

Did you know that as a Connecticut Section member you get a discount on ASCE National Webinars? Plus some of the registration fee comes back to help fund other Section activities!

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 2016-2017 President Hudson Jackson at
president-2016@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 Continuing Education Opportunities in New England

December 5-6, 2016

[**Investigation, Analysis, and Remediation of Building Failures \(80442017\) - Braintree, MA**](#)

2017

March 9-10, 2017

[**Project Management for Civil Engineers: Planning, Scheduling and Control \(80872017\) - Braintree, MA**](#)

April 7 ~ CSCE Geotechnical Workshop* - University of New Haven, West Haven, CT

Topic: Connecticut Valley Varved Clay

UPCOMING CSCE DINNER MEETING:

Topic: Route 8 Bridgeport Design-Build, Accelerated Bridge Construction Techniques

Date: Tuesday, January 31st 2016

Time: 5.30PM to 7.00PM

Co-Sponsors: Structures Technical Group and the ASCE Student Chapter at CCSU

Speaker:: Tom Laliberte, Parsons Brinckerhoff, Justin Gill Manafort Brothers and a CTDOT Representative (TBD).

Manafort Brothers, Inc. and WSP|Parsons Brinckerhoff teamed together to complete CTDOT's first design-build project, Route 8 in Bridgeport. The project included:

- The replacement of four bridge superstructures;
- Infilling of 10 bridge spans;
- Construction of retaining walls;
- Rehabilitation of a 570-foot long bin wall;
- Various pavement and intersections improvements.

To minimize impacts to the travelling public and abutters, ABC techniques were used in conjunction with MP & T to reduce the majority of the construction to take place within two 14-day crossover stages. Some ABC techniques utilized include:

- Accelerated demolition;
- Prefabricated bridge units (PBUs);
- Precast substructure elements.

To reduce future maintenance requirements, weathering steel was utilized and bridge joints were eliminated through the use of link slabs and semi-integral back walls.

Location: Central Connecticut State University, New Britain

Younger Member's upcoming activities

Younger Members on Facebook we have recently created a Facebook page to communicate future Younger Member events. Search for CSCE Younger Members or follow the link <https://www.facebook.com/CSCEYM> and like the group.



For Members 35 Years or Younger **CSCE Younger Members Committee**

The CSCE Younger Members Committee encourages the full professional development of engineers who are 35 years of age or younger and endeavors to increase their participation in CSCE and ASCE activities. Please contact Aaron Foster, Younger Members Committee Chair, at youngermembers-2016@csce.org for more information about the activities of this Committee.

**EMPLOYMENT
INFORMATION** (see
next page for
classifieds)

ASCE Career
Connections:

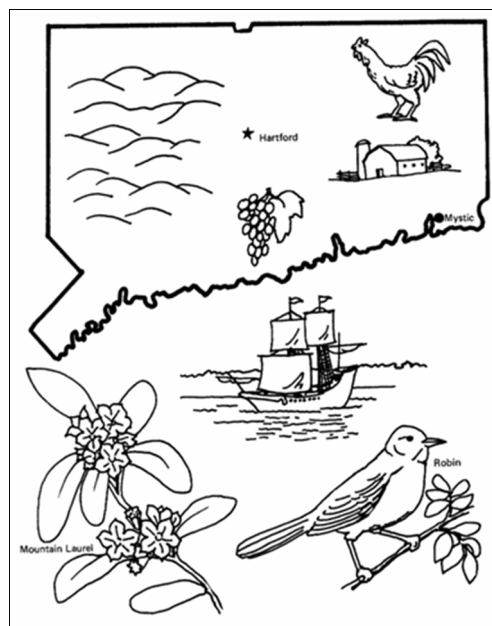
[http://careers.asce.org/
search.cfm](http://careers.asce.org/search.cfm)

Unemployed? ASCE
National has a program
to waive dues of
unemployed members.
For more information,
please contact Patrick
Ballou directly at the
following address:

Patrick Ballou,
Membership Coordinator
American Society of Civil
Engineers
1801 Alexander Bell Drive
Reston, VA 20191-4400
Toll free: 1-800-548-
ASCE
Direct: 703-295-6169
Fax: 703-295-6335

Younger Member Dunkin Donuts Stadium Construction Tour: —

The Younger Member group took a construction site tour of Hartford's new Dunkin Donuts Stadium in construction in November. Thank you to Centerplan for hosting this interesting event



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-2016@csce.org

Pearl Harbor Memorial Bridge is one of five finalists for the 2017!!!



September 9, 2016

James A. Platosh, Project Manager
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(800) 548.2723 toll free (703) 295.6300 intl
(703) 295.6333 fax ■ www.ASCE.org

Dear Mr. Platosh:

I am pleased to inform you that **Pearl Harbor Memorial Bridge** is one of five finalists for the 2017 Outstanding Civil Engineering Achievement (OCEA) award. The other finalists are: **Chhatrapati Shivaji International Airport – Terminal 2, Mumbai, India; Dallas Streetcar Project, Dallas, TX; Emergency & Carryover Storage Project, San Diego, CA; and One World Trade Center, New York City, NY.**

One of these five finalists will be announced as the winner of the Outstanding Civil Engineering Achievement award presented at the Outstanding Projects and Leaders (OPAL) Gala on Thursday, March 16, 2017 at the Renaissance Arlington Capital View Hotel, Arlington, VA.

Established in 1960, the OCEA award annually recognizes the project that best illustrates superior civil engineering skills and represents a significant contribution to civil engineering progress and society. It is quite an achievement to be selected as a finalist from among the many entries received each year. The project selected as the 2017 OCEA winner joins the ranks of past OCEA recipients such as the JFK International Airport, the World Trade Center, Walt Disney Epcot Center, and many more. To be designated as an award finalist is certainly a prestigious honor.

In the pages that follow, please read the letter from Jane Moran Alspach, Senior Manager of ASCE's Honors and Awards Program, and respond to her requests so we can begin to publicize your project as an OCEA finalist.

Congratulations to you and your colleagues for this exceptional achievement! I look forward to meeting you at the OPAL gala.

Sincerely,

Thomas W. Smith III, ENV SP, CAE, F.ASCE
Executive Director

cc: John S. Dunham, owner's representative, john.s.dunham@ct.gov
Steven Stroh, Engineer of Record, steve.stroh@aecom.com
Pete Schexnayder, general contractor's representative, fschexnayder@walshgroup.com
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Hudson Victor Jackson, M.ASCE, Section President, HUDSON.V.JACKSON@USCGA.EDU
Carolina Albornoz, Geographic Services; calbornoz@asce.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-2016@csce.org.



ASCE | GOVERNMENT
RELATIONS

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!



HONORS AND AWARDS

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.

2016 – 2017 CSCE Executive Board

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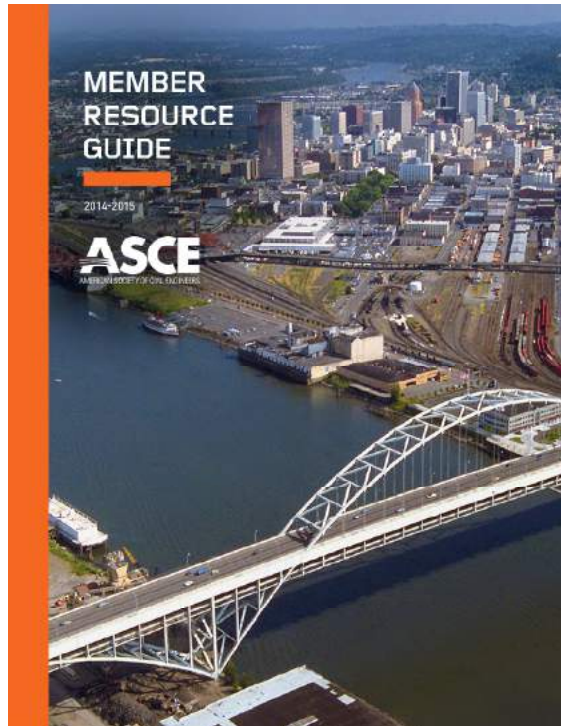
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A Better World By Design



ASCEnews

The News Source for Society Members



RECOGNIZING EXCEPTIONAL ACCOMPLISHMENTS

FELLOW ADVANCEMENT

ASCE Fellows have made celebrated 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. Find out more to determine when you'll be ready to join them.

www.asce.org/fellows

DISTINGUISHED MEMBERSHIP

The highest honor a civil engineer can aspire to is Distinguished Member, save the title of ASCE President. It is reserved for Members or Fellows who have attained eminence in civil engineering and requires confidential nomination. Entries are accepted each year by October 1. For more information visit www.asce.org/distinguished-members or contact awards@asce.org.

www.asce.org/distinguished-members

HONORS AND AWARDS

Each year, ASCE presents more than 80 Society awards that recognize achievement and contribution in the various disciplines that comprise civil engineering. ASCE also annually recognizes career achievements in construction, design, education, government, and management. An exemplary civil engineering project is chosen each year from a field of five finalists to be the Outstanding Civil Engineering Achievement (OCEA). Through these varied

and rich recognitions, presented at the spring OPAL Gala, ASCE honors the advancement of the engineering profession for meritorious achievement, outstanding contributions, and excellence in published work.

www.asce.org/awards

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 pride in being an engineer. ASCE regularly conducts ring ceremonies at national events and in conjunction with Institutes, Sections, Branches, and Universities. Find a ceremony near you, or plan one for your local group.

www.asce.org/orderengineer

ASCE CREDENTIALS

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

"There is no greater honor than being recognized by your peers."

Jeffrey S. Rosoff, Ph.D., P.E., Dist. M.ASCE, NAC
VICE PRESIDENT FOR LIFE-LONG LEARNING
UNIVERSITY OF WISCONSIN - MADISON

IMPROVING THE NATION'S INFRASTRUCTURE

2013 REPORT CARD FOR AMERICA'S INFRASTRUCTURE*

ASCE's 2013 Report Card for America's Infrastructure gave the nation's infrastructure an overall grade of D+, showing slight progress from the D in the previous Report Card issued in 2009. The report provides our nation's leaders, media, and the public with expert advice from the civil engineering community about the condition of our nation's infrastructure. In a new digital format for both tablets and smart phones, there is more content than ever before—in infrastructure categories, interactive graphics and charts, more than 100 infrastructure success stories, and profiles of every state's infrastructure needs.

www.infrastructurereportcard.org

FAILURE TO ACT STUDIES*

Read ASCE's series of economic studies that measures the real effects on our nation's economic performance should current infrastructure investment trends continue. By quantifying the potential impacts to the U.S. GDP, personal income, exports, and jobs, the Failure to Act report is the only one that is critical for success tomorrow. Get copies of infographics for your next Section meeting or conference by emailing reportcard@asce.org.

www.asce.org/failuretoact

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/raisethebar

BODY OF KNOWLEDGE

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

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

DEMONSTRATING SUSTAINABILITY

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

INSTITUTE FOR SUSTAINABLE INFRASTRUCTURE (ISI)*

ASCE is a proud founder of ISI, which pioneered Envision™, a Sustainable Infrastructure Rating System. Find out how you can use Envision's™ online training modules, tutorials, and testing capabilities to rate your projects and see how other civil engineers are using it.

www.asce.org/envision

SUSTAINABLE PROJECT MANAGEMENT

Sustainable Project Management: Delivering Projects for a More Sustainable Infrastructure is an online course that discusses the importance of project management in testing sustainable practices. Learn about an effective new project management system, based on the Envision™

Rating System, and how you can use it to improve your project management practices.

www.asce.org/sustainableprojectmanagement

SUSTAINABILITY ON-DEMAND COURSES

Get introduced to a framework for the strategic design and implementation of sustainability. Incorporate sustainability into your daily practice.

www.asce.org/sustainabilitycourses

LEED STATUS*

Starting this year, ASCE's headquarters will be LEED Gold Certified by the U.S. Green Building Council (USGBC) on August 28, 2013.



EMPLOYMENT CLASSIFIEDS

Cardinal Engineering Associates, Inc., Job Posted September 29, 2016

Cardinal Engineering Associates, Inc., a growing consulting civil engineering firm located in central Connecticut, and celebrating its 55th year in business, is seeking the following: **Business Development Director, Marketing Assistant and Structural (Bridge) Engineers, Resident Engineers, Chief Inspectors, and Inspectors** to provide resident engineering services for a variety of roadway, bridge, sanitary sewer and other infrastructure projects in Connecticut. Cardinal has a backlog of 10 bridges in design or construction in 2016.

Business Development Director and Marketing Assistants should have a minimum of 5 years' relevant experience with a Civil Engineering firm. A Civil engineering degree is preferred.

Resident Engineers should have a B.S.C.E. with at least 6 years' experience in construction. The Chief Inspectors and Inspectors should be a B.S.C.E. or NICET III or NICET IV with 5 years' experience.

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

Senior Structural Engineer: Structural Engineer with a BSCE and a minimum of eight (8) years' experience in the design of highway bridges for CTDOT and a CT P.E. license. Experience with AutoCAD Civil3D and/or Bentley Microstation is required.

Chief Structural Engineer: Structural Engineer with a BSCE and a minimum of ten (10) years' experience in the design of highway bridges for CTDOT and a CT P.E. license. Experience with AutoCAD Civil3D and/or Bentley Microstation is required.

Cardinal offers a comprehensive benefits package which includes a competitive salary Health, Disability and Life Insurance and a 401K plan. Equal Opportunity Employer.

Call **203-238-1969** or email resume to: jac3@cardinalengineering.com

EMPLOYMENT CLASSIFIEDS

CDM Smith—Civil Engineer 5 (Traffic): Job Posted October 21, 2016

By providing a challenging and progressive working environment (with advanced business technology tools for project management, communication, and flex work options) CDM Smith attracts the best people in the industry. Join our growing transportation services group to take on new assignments for a number of New England Departments of Transportation as well as municipalities and help our group continue to expand.

As a member of this team, you would contribute to CDM Smith's mission by:

- Performing Traffic Engineering tasks and collaborating with existing staff on MassDOT, RIDOT, and CTDOT assignments as well as supporting pursuits throughout New England.
- Will provide design guidance, teaching and mentoring for junior Traffic Engineers throughout Connecticut, Rhode Island and Massachusetts.

Minimum qualifications;

- B.S. in engineering.
- At least 7 years of experience since B.S. within the following areas; traffic analysis and traffic impact studies, traffic simulation modeling, traffic signal design, signal communication design, maintenance and protection of traffic, preparation of technical reports, and letters and peer reviews.
- Registration as a licensed P.E.
- Experience with software programs including Microstation V8, AutoCAD, Synchro/SimTraffic, SIDRA, VIS-SIM, and Microsoft Office.
- Excellent written and oral communication skills.

EOE

Please apply by visiting this link;

http://jobs.brassring.com/1033/ASP/TG/cim_jobdetail.asp?partnerid=25038&siteid=5220&Areq=17650BR

Loureiro Engineering Associates, Inc: Job Posted September 29, 2016

Loureiro Engineering Associates, Inc. (Loureiro), a 100% employee owned (ESOP), full-service multi-disciplinary engineering consulting firm located in Plainville, Connecticut, is seeking mid-level candidates with 3-5 years experience in site design, permitting, stormwater/wastewater assessments, and construction administration on a wide variety of challenging projects.

Assignments will include site plan preparation, permit applications, stormwater and wastewater collection and treatment design, and construction oversight.

Candidates should possess a B.S. degree in Civil Engineering, be team-oriented and have strong communication and technical writing skills. P.E. or an ability to obtain a P.E. within 1-2 years is preferred.

If this describes you, and you would like to be considered for a position, we would like to hear from you. Apply online to Resume@Loureiro.com. We offer a competitive salary and a well-rounded, comprehensive benefits package.

An Affirmative Action/Equal Opportunity Employer

EMPLOYMENT CLASSIFIEDS (continued from page 15)

TPA Design Group – Civil Engineer

TPA Design Group is a dynamic multi-disciplinary consulting firm with over 70 years of continuous service to clients throughout New England.

We are seeking a Connecticut PE with three to five years of practical experience 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: TPA Design Group, 85 Willow Street, New Haven, CT 06511. For more information, please contact David Golebiewski – david@tpadesigngroup.com

b-cubed engineering, llc - - Job Posted: August 31 2016

Seeking a Dynamic, Experienced Structural Engineer looking for a Management opportunity with a rapidly growing firm in Westport, CT.

Are you a Structural Engineer looking for an opportunity to leverage your experience, grow and lead a team to support our exponential growth?

Are you experienced managing new designs, major renovations, façade investigations, and forensic engineering projects, from inception to completion, while meeting project deadlines and profitability?

Do you enjoy challenging projects, solving Clients problems, and meeting project expectations?

Our firm's experience encompasses worldwide projects, both private and governmental, with a reputation for being out of the box thinkers and superior problem solvers. If you want to explore this management opportunity send your resume to info@bbb-engineering.com (Masters and PE preferred)

EMPLOYMENT CLASSIFIEDS (continued from page 16)

Gannett Fleming, Inc. - Resident Engineer - Job Posted: July 1 2016

Gannett Fleming, Inc; [Resident Engineer](#), Greenwich, CT

Must have PE and CONNDOT exp.; Manage inspection staff, including sub-consultants; Personally inspect various construction operations and critical activities; Check daily reports, quantity calculations, and reports prepared by staff; Prepare project status/progress reports, project correspondence

Please see link for complete details:

<http://careers.gannettfleming.com/jobsearch/job-details/resident-engineer/3730/1/1/>

CME Associates, Inc. - Bridge Engineer/Project Manager - Job Posted: May 5 2016

CME has an exciting opportunity for engineers looking to develop their technical skills and gain valuable experience in Project Management, Scheduling, Public Outreach, and more. We are looking for a structural engineer with at least 3 years of bridge design experience to join our team as a project manager and liaison for one of our key clients. See: www.cmeengineering.com/join-us join-us for full description. EOE/AA/VEV/Disabled Employer.

CME Associates, Inc. - Community Development Division Manager - Job Posted: May 1 2016

We are a multi-disciplinary engineering firm seeking an energetic, individual with management experience to lead our Community Development Group. This role will be charged with overseeing a growing and diverse technical team providing design and consulting services for public and private clients. Complete description of this opportunity can be found at: www.cmeengineering.com/join-us. CME is aEOE/AA/VEV/Disabled Employer.

GZA GeoEnvironmental - Intern & Engineer - Job Posted: May 1 2016

GZA GeoEnvironmental has immediate openings for the following positions:

Trumbull, CT ~ Geotechnical Intern - Interest in geotechnical engineering. Duties may include laboratory testing, pile installation observation, field density testing, drafting and logging test borings.

Glastonbury, CT ~ Geotechnical Engineer - BS degree in Civil/Geotechnical Engineering, MS preferred with 1 to 5 years' experience.

Submit resume to:humanresources@gza.com.

EMPLOYMENT CLASSIFIEDS (continued from page 17)

Michael Baker International - 4 Engineering Positions - Job Posted: February 24 2016

Michael Baker International has immediate needs for:

- Senior Project Manager, Highways/Structures - Rocky Hill, CT
- Architect/Senior Architect - Rocky Hill, CT/Waltham, MA
- Bridge Engineers - Rocky Hill, CT/Waltham, MA

Bridge Inspection/Load Rating - Rocky Hill, CT/Warwick, RI

To learn more about Baker or these opportunities visit our website at www.mbakintl.com.

Baker is an EEO/Affirmative Action Employer - M/F/Disability/Veteran/e-Verify, EEO is the Law

AI Engineers, Inc. - Senior Civil Engineer - Job Posted: February 22 2016

AI Engineers, Inc. (www.aiengineers.com) is seeking a Sr. Civil Engineer with 7 to 10 yrs. of experience related to the design of roadways/highways, stormwater and sanitary systems. PE license and B.S. in Civil Engineering is required. Must be well versed in AutoCAD Civil 3D, MicroStation, and Utility Modeling Software, with proven leadership experience. We offer a competitive salary and benefits. Submit resume to hr@aiengineers.com. AA/EOE

Allied Engineering - Civil Engineer, Structural Engineer and/or Surveyor - Job Posted: February 2 2016

A Civil Engineer, Structural Engineer and/or Surveyor 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 3 years of engineering experience and experience with AutoCAD. Please email cover letter and resume to George Johannesen at allied-engineering@snet.net.

S.E. Minor - Professional Engineer - Job Posted: February 2 2016

S.E. Minor, a 130-year-old CT civil and environmental engineering and land surveying company seeks an experienced PE to manage full lifecycle projects in both commercial and residential development. Candidate should have minimum 5 years experience, good people and communication skills, and preferably proficient in AutoCAD Civil 3D and HydroCAD. Competitive salary and benefits. Candidates please forward resumes to resumes@seminor.com.

EMPLOYMENT CLASSIFIEDS (continued from page 18)

S.E. Minor ~ Staff Engineer - Job Posted: February 2 2016

S.E. Minor, a 130-year-old CT civil and environmental engineering and land surveying company seeks a staff engineer to work on full lifecycle projects in both commercial and residential development. Candidate should have minimum 2 years experience, good people and communication skills, and preferably proficient in AutoCAD Civil 3D and HydroCAD. Competitive salary and benefits. Candidates please forward resumes to resumes@seminor.com.

B-Cubed Engineering llc - Structural/Project Manager - Job Posted: October 30 2015

Seeking Structural/Project Manager with 5+ years experience, for Westport office. 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, 5+ yr experience – AISC, ACI, IBC Competitive salary, be part of dynamic growing team. Send resume to info@bbb-engineering.com

DiBlasi Associates, P.C. - Building Structural Engineer - Monroe, CT - Job Posted: October 9 2015

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.

Tighe & Bond - Traffic/Transportation Entry Level Engineer - Job Posted: October 2 2015

Tighe & Bond is seeking entry level Traffic/Transportation Civil Engineers to join our Shelton and/or Middletown, CT Offices. This role will be involved in the planning, design and construction of various site civil, traffic, parking, utility, and roadway projects. Req. 0-2 yrs exp, AutoCAD/Microstation exp, and B.S.C.E. Candidates with EIT, experience and M.S. degree are preferred. Send resume to careers@tighebond.com.

Stantec - Civil Engineering Team - Job posted September 16, 2015

Stantec is seeking a Highway Engineer, a Civil Engineer, & a Highway Design Project Manager to join their New Haven team. Candidates should have a BS in Civil Engineering, highway/municipal/civil design & PM experience, Registered PE, experience preparing preliminary & final design plans, specifications, & construction cost estimates, experience with CTDOT, AutoCAD & MicroStation.

For full details, please visit: <http://www.stantec.com/careers?q=new+haven>

EMPLOYMENT CLASSIFIEDS (continued from page 19)

Stantec - Structural Engineering Team - Job posted September 16, 2015

Stantec is seeking a Structural EIT & a Structural Engineer to join their New Haven team. Candidates should have a BS/MS in Civil Engineering, emphasis in Structural Engineering, bridge design experience, Registered PE/EIT/FE Exam, experience preparing preliminary & final design plans, specifications, & construction cost estimates, AutoCAD & MicroStation, experience with CTDOT.

New Milford, CT - Assistant Town Engineer/Quality Assurance Manager - Job Posted: September 15 2015

Seeking experienced individual for Assistant Town Engineer/Quality Assurance Manager for Public Works.

Qualifications include bachelor's degree in Civil Engineering, two years in road and drainage design and construction, Experience with AutoCad 2010 or newer. Send resume and Town application to Director of Personnel, Alan J. Chapin, 10 Main Street, New Milford, CT 06776. No Fax or E-mail copies accepted. Open until filled.

Fuss & O'Neill - Civil Engineer - Job Posted: August 30 2015

Fuss & O'Neill in Manchester, CT is looking for an experienced Civil Engineer to work on exciting projects including land development; green and sustainable infrastructure; municipal engineering; and permitting. In this position, you'll have the opportunity to develop professionally while creating works of life. We offer a small firm environment with large firm opportunities.

Requirements: Bachelor's Degree, E.I.T., CAD experience, 2-6 years of experience. EOE

To apply: aryczko@fando.com

GZA GeoEnvironmental/ Heller and Johnsen - Geotechnical Engineer & Intern - Job Posted: May 24 2015

Greater Bridgeport Area

GZA has immediate openings for the following positions:

Geotechnical Engineer - BS degree in Civil/Geotechnical Engineering, MS preferred with 1 to 5 years' experience (more information at <http://www.gza.com/careers/open-positions>).

Geotechnical Intern - Interest in geotechnical engineering. Duties may include laboratory testing, pile installation observation, field density testing, drafting and logging test borings.

Submit resume to humanresources@gza.com.

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@gncbengineers.com, or call [860-388-1224](tel:860-388-1224). AA/EOE

EMPLOYMENT CLASSIFIEDS (continued from page 20)

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.

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

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.

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.

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.

EMPLOYMENT CLASSIFIEDS (continued from page 21)

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.

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