Dear CSCE Members.

Thank you for your support throughout the 2012-3013 season. We hope to see you all at the end of year ACE Awards celebration on Wednesday May 8th at the Aqua Turf Club in Plantsville. Don’t forget the Golf Tournament on Friday June 21st at the Timberlin Country Club in Berlin and keep your eye on the CSCE website for Younger Members events that are happening over the summer. Have a great summer, and we’ll see you in September!!

The 2013 ASCE Report Card was issued on March 19th, what does it say about CT? Visit www.infrastructurereportcard.org for more!
The CSCE Younger Members Group will be releasing their Twitter page this summer. 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.

ASCE Geographic Services is proud to announce the Continuing Education Schedule of seminars and workshops for Spring/Summer 2013 in your geographic area. These seminars/workshops have been produced by ASCE’s Continuing Education Department with your members in mind. This new schedule has been placed under the “Links” tab on each Region website.

2013 Achievement in Civil Engineering Awards

Please join CSCE at the 6th Annual ACE Awards on May 8th at the Aqua Turf Club in Plantsville. 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. Register online at www.csce.org or fill out the form on Page X.
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 2012-2013 President Bob Gomez 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
(Please Note the Change in Venue Order)

May 8, 2013—6th Annual CSCE Achievement in Civil Engineering Awards

Upcoming Younger Members Events

On Saturday May 18th, the Younger Members Committee is hosting a trail clean-up party in Watertown on the Mattatuck Trail at the Gilbert Road entrance.

Everyone is welcome. Please RSVP to youngermembers@csce.org to confirm you would like to help out!

DETAILS:
Please arrive at 9 AM and plan to stay until 11 AM or later if you’d like! Be sure to wear long pants and closed toe shoes. If you have them, please bring work gloves and bug spray. We will have limited supplies.

Look for the blue trail markings at the end of the road for the meeting spot!

More Upcoming Younger Members Events (Mark your Calendars!):

May 18th, 2013—Mattatuck Trail Clean up., Gilbert Road, Watertown @ 9 AM
June 21st, 2013—18th Annual Golf Tournament @ Timberlin Country Club, Berlin @ 8:30 AM
July 12th, 2013—Ultimate Rivals Bridgeport Bluefish vs. Long Island Ducks!! Be sure to check your email over the summer for details.
August 22nd, 2013—End of Summer YM Social, Mezzo Grill, Middletown
2013 ACE Awards Dinner
Event Pricing & Registration

Where: The Aqua Turf Club, Plantsville, CT
Date: Wednesday, May 8, 2013
Time: 5:30 PM Reception, 6:30 PM Dinner & Program

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Note – Each Table Seats 10 Guests

Total Due:

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 ($1,000) includes Half Page Advertisement in Dinner Pamphlet, Advertisement on Event Sponsorship Board, and One Dinner Table.

Silver Sponsorship ($500) includes Quarter Page advertisement in Dinner Pamphlet, Advertisement on Event Sponsorship Board, and Four seats at the Dinner.

Contributor Level Sponsorship ($250) includes Business card size advertisement in Dinner Pamphlet, Listing of company name on Event Sponsorship Board, and Two 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:                        

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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.
**Biggest in State!**

Thank You to our 2nd Biggest in State Nominator! “Longest Integral Abutment Bridge” in Connecticut. It is the Route 184 Bridge over Whitford Brook in Stonington, CT.

Please Consider Sponsoring the 18th Annual CSCE Golf Tournament at Timberlin Golf Course in Berlin on Friday Jun 21st, 2013 (Sponsorship Levels are on Page 7)

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Upcoming ASCE Workshops (Mark your Calendars!):

Check the CSCE Website Calendar of Events for workshops you might be interested in @ http://www.csce.org/calendar.htm
The CSCE cordially invites you to the 18th Annual CSCE Golf Outing to benefit the CSCE Scholarship Fund. Cost of **$100 per person** includes greens fees for 18 holes, driving range, cart, prizes, food/drink specials during play, and lunch after the round.

Enter alone, with a partner, or make your own foursome! (CSCE Membership is not required).

**Early Bird Special: $90 per person if registered by May 1st.**

Prizes will be awarded for:
- Lowest Scoring Team
- Longest Drive
- Closest to Pin
- and MORE!

Plus a 50/50 opportunity on a Par 3 if you make the green in 1 shot!

**REMEMBER: ALL PROCEEDS BENEFIT THE CSCE SCHOLARSHIP FUND**

**HOLE/PIN SPONSORSHIP**
*ADVERTISE TO CLIENTS*
Donations Starting at $ 50

**RSVP and Sponsorship Inquires**
Ray Janeiro
rjaneiro@geodesign.net
or
(203) 758-8836 ex.119
18th Annual CSCE Golf Tournament

Sponsorship Levels

PAR Sponsor—$50
Your firm’s logo will be posted at the registration table at the beginning of the tournament. The number of PAR sponsors is unlimited.

BIRDIE Sponsor—$100
Your firm’s logo will adorn the luncheon tables after the round. The number of BIRDIE sponsors will be limited to the number of tables.

EAGLE Sponsor—$150
Your firm’s logo will be printed on a souvenir sign (for you to keep!) on the hole of your choice. The number of EAGLE sponsors is limited to one per hole (or 18 total).

MULLIGAN Sponsor—$250
Your firm’s logo will be printed on our “Mulligan Coins” which are available for purchase by Tournament players. Last year we sold over 30 mulligan coins! There can only be one Mulligan sponsor.
MAINE SECTION

ISSUES REPORT CARD

The maintenance and improvement of Maine's infrastructure is vital to our economy, health, safety, security and to the environment. The Maine Section of the American Society of Civil Engineers (Maine Section ASCE) represents over 750 civil engineering professionals who live and work in the State of Maine. As a public service to the residents of Maine, a team of engineers and industry experts volunteered hundreds of hours in both 2008 and 2012 to review public records and provide an overview of infrastructure in Maine. The 19 lead authors in 2012 have a combined 460 years of experience. The first report was published in December 2008. This 2012 report card provides an update in order to determine progress or decline in each infrastructure area since 2008.

The Maine Section ASCE analyzed the following fundamental components of each infrastructure area: existing conditions, capacity, operations & maintenance or deferred maintenance, public safety & security, risk and consequences of failure, and, current and projected levels of funding.

As with the national report cards produced by ASCE, the purpose of this state report card is to raise public awareness of the importance of a modern and well-maintained infrastructure. Our infrastructure cannot be taken for granted and requires daily maintenance and continuous planning. Maine ASCE will update this report within 5-years. If you have any questions or comments, contact us by email at reportcard@maineasce.org.

Read more at http://www.maineasce.org/2012ReportCard.htm

 CSCE is soliciting pictures and projects from you for our new “Biggest in State” campaign. The goal is to broadcast the major civil engineering projects in Connecticut to our readers. If you have a picture of the longest bridge, tallest building, deepest cut, highest embankment, 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 admin@csce.org

EMPLOYMENT INFORMATION (see next page for classifieds)


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

REGION 1 NEWS

MAINE SECTION

ISSUES REPORT CARD

Overall Grade C-
EMPLOYMENT CLASSIFIEDS

Allied Engineering - Job Posted: September 4 2012
Civil Engineer needed for family friendly civil engineering firm in North Canaan, CT. AutoCAD experience required. Please email cover letter and resume to George at allied.engineering@zmail.net.

BL Companies - Staff Engineer Project Engineer & Project Manager - Job Posted: April 19 2013
BL Companies, Inc. an ENR Top 500 Architectural, Engineering, Environmental and Land Surveying Consulting Firm, seeks self-motivated, dynamic professionals to work in its Meriden and Hartford, CT Offices.

STAFF ENGINEER Individual with 2-4 years experience in land development, site design and stormwater management and erosion and sediment control design. BSCE is required. Proficiency in Civil 3D desired. BSCE is required. EIT required.

PROJECT ENGINEER Individual with 3+ years experience in land development, site design, stormwater management, and erosion and sediment control design. BSCE is required. EIT required or PE preferred.

PROJECT MANAGER Position requires a PE licensed in Connecticut with at least 10 years of experience. Responsibilities include: managing the production of basic to complex levels of design for sites, grading, utility, storm drainage plans and related tasks. Presenting at public meetings are integral functions of this position. Client and govt. agency interactions, managing internal budgets and production staff are some of the duties of this position. Excellent written and oral communication skills are necessary.


Cardinal Engineering Associates, Inc. - Bridge Engineers, Resident Engineer and Chief Inspector - Job Posted: March 4 2013
Cardinal Engineering Associates, Inc. a growing consulting civil engineering firm located in central Connecticut celebrating its 50th year in business is seeking the following: Bridge Engineer, Resident Engineer and Chief Inspector to provide resident engineering services for a variety of roadway, bridges, sanitary sewer and other infrastructure projects in Connecticut. Resident Engineers should have a B.S.C.E with at least 10 years experience in construction. The Chief Inspector should be a B.S.C.E or NCIT III or IV with 10 years experience. Bridge Engineers should be licensed in the State of Connecticut and have a minimum of 10 years experience in the inspection, evaluation and design of bridge structures. Please email your resume to Joseph A. Cermola, III. P.E. at jac8@cardinal-engineering.com. Cardinal Engineering is an Affirmative Action/Equal Opportunity employer. www.cardinal-engineering.com

CCA LLC - Civil Engineer - Job Posted: February 15 2013
CCA has an opening for a Civil Engineering Project Manager. Must possess CT PE, be proficient in AutoCad, min 2 years of site-civil engineering, effective communication and skilled at presenting projects at public meetings. Responsibilities include client contact, site/civil design; land use permitting; and project presentation. Projects include site design for residential housing, commercial and industrial site engineering. Email resume to Sarahowards@ccaengineering.com EOE

CDM Smith - Civil Engineer 4 - New Haven, CT - Job Posted: December 13 2012
Lead technical engineer/task manager on CDTOT project. Min. Rec: BS or MS in ABET accredited engineering program plus 5-7 years of experience. Experience with CDTOT standards. Microstation/Inroads & roadway design Preferred. PE/EIT or the ability to obtain it within 18 months (P.E. preferred) and experience with AutoCad Civil 3D & Traffic Signal Design CDM Smith is an equal opportunity employer.

Apply online at www.cdmsmith.com/join-us and reference job id #11708BR.

CH/2M Hill - Water Project Engineer - Job Posted: November 7 2012
Wethersfield, Connecticut office www.careers.ch2m.com - #46137 or send your resume to Chris.dennis@ch2m.com

CT Department of Public Health - Engineer Intern - Job Posted: April 25 2013
The CT Dept. of Public Health is accepting applications for a full-time entry-level position of Engineer Intern in the Drinking Water Section (DWS). To view the job posting visit the CT Dept. of Administrative Services website: http://das.ct.gov. From here, click on State Employment Jobs, Exams and Special Notices; then scroll down to Current State Job Postings. Applications will be accepted until May 24th. For more information about the DWS visit: www.ct.gov/publicdrinkingwater.

Feduro Engineering, LLC - AutoCAD Technician - Job Posted: November 2 2011
Feduro Engineering is looking to hire an AutoCAD Technician with a minimum of 4 years Civil experience. Excellent AutoCAD and Computer skills are required. To take advantage of this excellent opportunity with a growing Civil Engineering Firm, provide resume to info@feduroengineering.com.

Feduro Engineering, LLC - Civil Engineer - Job Posted: November 2 2011
Feduro Engineering is looking to hire a Civil Engineer who has a BSCE degree, a minimum of 2 years experience, is proficient in AutoCAD, and wants to be part of a growing shoreline Civil Engineering Firm. To take advantage of this excellent career development opportunity, provide resume to info@feduroengineering.com.

Hellier and Johnson - Geotechnical Engineer - Job Posted: January 29 2013
Hellier and Johnson is a geological engineering firm located in Stratford, Connecticut. Our work area includes Connecticut and Metropolitan New York. We are seeking a recent BSCE or MSCE graduate with an interest in geotechnical engineering. The position involves a variety of field work, and some design depending on the abilities and interests of the individual. Email resume to johnhcan@hellierjohnson.com

HRP Associates, Inc. - Environmental Compliance Specialists - HRP Associates, Inc. is seeking Environmental Compliance Specialists for our office in Farmington, CT. Requirements: 2-5 yrs. experience. BS degree in environmental engineering or related, good communication skills, proficiency in MS Office. Experience with ISO14000 environmental management systems is a plus. Contact: Howard S. Hurdt, CPGE, LEI, howard.hurdt@hrpassociates.com

Lochner - Bridge Engineer - Job Posted: April 12 2013
Lochner is a leading transportation engineering firm, seeking a qualified Bridge Engineer for its Rocky Hill, CT office. Requirements include 5+ years of bridge inspection and load rating experience with railroad bridge experience preferred. Position requires a mix of office and field work. Strong computer skills including the use of MicroStation are essential. LOCHNER offers a competitive salary, an outstanding benefits package and a retirement plan with employee stock options. Come join this fast growing and innovative organization! Interested applicants should apply online at http://www.hllochner.com/Careers/Pages/Opportunities.aspx. Equal Opportunity Employer M/F/D/V
NOTICE TO PAST PRESIDENTS

Hopefully you received a notice by email that we are attempting to assemble the Past Presidents Council (PPC). We have received very favorable responses to getting the PPC going. Please contact our Administrative Assistant Amy Petrone at 860-301-8723 or email at admin@csce.org if you didn’t receive the notice. If you have any specific issues or great ideas for the PPC to consider, email them to me at director-i@csce.org. Looking forward to getting this body of CSCE knowledge and ideas together.

Jason Waterbury, P.E.
Director II and CSCE Past President

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 Benefits of Younger Member Participation

By Jeremy Chrzan, PE, PTOE, LEED-AP, M.ASCE

When speaking with college students and recent graduates, I’ve often stressed the need to get involved with ASCE. Inevitably, I receive the same general response: “Why should I participate in a Student Chapter or Younger Member Group? Will it actually benefit my career?” As I begin my final years as a Younger Member, I’ve been returning to this question for guidance. How has ASCE actually helped me throughout my 14-years in the profession?

ASCE’s national, regional, local, and student conferences, have allowed me to meet and develop relationships with hundreds of engineers from throughout the country. These engineering friends and colleagues represent a diverse background of engineering disciplines, and academic and real-world experiences allowing me to build a network of people whom I can rely on for personal, project-related, and career development guidance. These same ASCE members are frequently my partners on engineering projects, allowing us to communicate well and work effectively as a design team. This benefit alone has made ASCE involvement worthwhile, but is that all that ASCE has provided?

Through local involvement with the Philadelphia Younger Member Forum, I’ve had opportunities to plan and attend outreach events for students in third-grade through college. These events have not only helped to spread the word about “What Civil Engineers Do,” but they have also provided me with a comfortable venue to practice public speaking, opportunities to improve time management and task delegation, and an opportunity to understand the mindset of our future engineers. These are tasks that benefit me both on the YMF board and in my daily professional life. I encourage you to consider participating in the Future City Competition, or starting a Civil Engineering Club at a local high school, as the Philadelphia YMF has done. You’ll find that the students are genuinely excited about civil engineering, which will reinvigorate your appreciation of the industry and push you to learn more.

I’ve also participated as a judge at the ASCE Mid-Atlantic Concrete Canoe Competition for the last three-years. Through this participation, I’ve observed student members committing a significant amount of time and energy to a voluntary engineering activity. It’s through this participation that I’m reassured that our industry will have some of the most intelligent, innovative, and hard-working young engineers rising through our ranks. The competition allows me to identify talented students before they’ve left school, and to begin to build a relationship with them. I’ve also begun to notice a trend with the active student members, they’re more frequently attending YMF events and are asking about leadership positions on the YMF board. Perhaps it’s a sign of the times, but these students have identified that they must do something beyond their school work to set themselves apart from their classmates. Employers like to see that you’re active in the world of Civil Engineering world, and ASCE can provide that opportunity.

ASCE does a great job of recognizing its members for hard work and dedication, and provides new opportunities to market yourself and your employer. For example, the website that I designed for the Philadelphia YMF has twice been recognized by ASCE with the “Younger Member Group Website of the Year Award” in the large group category. The ASCE Philadelphia Section presented me with the 2012 Young Civil Engineer of the Year award, which allowed me to expand my engineering network and has opened doors to new student outreach events. To thank and acknowledge my employer for their support of ASCE involvement, I was able to submit an Employer Recognition Award application, which was accepted and was presented to Pennoni Associates Inc. in 2011.

Now as a member of the awards selection committee, I have the opportunity to work with members to review applications for the Daniel W. Mead Prize, the Collingswood Prize, Younger Member Group Awards, and the Edmund Friedman Young Engineer Award (to name a few.) The winners of these awards are recognized at National and Regional conferences, increasing their prominence throughout the country. These awardees inspire me to work harder, develop new younger member events, and work to build a more sustainable organization.

Most importantly, participating in the Younger Member Forum is a lot of fun. From community service to social events and happy hours, we enjoy getting together, talking about our work and home-lives, and learning from each other. It’s this balance of professional development, community service, organizational management and leadership skills, and good old-fashion fun that makes ASCE appealing to me. So, in returning to the question of “How will being an active student or YMF member benefit your career,” I contend that ASCE can help with nearly every aspects of your career, while providing an enjoyable format to meet new people and grow as a person.
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.

2012 – 2013 CSCE Executive Board

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860-278-7850 Office

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rtstates@yahoo.com
203-530-9761 Cell
Nominees for 2014 President-Elect
Answer Questions on Today’s Hot Topics

This summer, ASCE members will be casting votes that will affect the future of the civil engineering profession.

Beginning June 15, the process begins for electing new ASCE national officers, including president-elect, region and at-large directors, and region governors. Robert D. Stevens, Ph.D., P.E., AICP, F.ASCE, and Mark W. Woodson, P.E., L.S., F.ASCE, have been selected by the Board of Direction’s Nominating Committee as the two official nominees for the position of ASCE’s 2014 president-elect.

To give you better insights into this year’s nominees, Anne Elizabeth Powell, editor-in-chief of Civil Engineering magazine, interviewed the two nominees and asked them 13 questions that focused on topics of current importance to the Society. These are the responses of the two nominees.

1. What best qualifies you to serve as ASCE’s president?
2. What do you believe should be ASCE’s primary focus in the year ahead?
3. What do you see as ASCE’s primary challenges in the year ahead?
4. What do you hope to accomplish in the year ahead?
5. How can ASCE’s strengths be further optimized?
6. How can ASCE strengthen its ties to members?
7. What can ASCE do to draw more people into the profession, especially more women and more members of minority groups?
8. Is there anything ASCE can do differently to serve the 21st-century engineer?
9. What do you believe is the single most important objective the civil engineering profession must achieve within the next five years?
10. What do you believe is the single most important objective ASCE must achieve within the next five years?
11. What should ASCE’s role be in influencing public policy?
12. In specific terms, how can ASCE build on our three strategic initiatives: raising the bar, infrastructure, and sustainability?
13. What can ASCE do to strengthen participation from younger members and ensure that they remain engaged with ASCE throughout their careers?

Visit www.asce.org/ascenews to read their answers and don’t forget to vote for a candidate this summer!
EMPLOYMENT CLASSIFIEDS (cont'd from page 7)

Malcolm Pirnie, Inc. - Project Engineer - Job Posted: September 21 2010
Malcolm Pirnie, Inc. is seeking an experienced project engineer in Middletown, CT with strong technical skills in developing detailed design documents for municipal water and wastewater treatment facilities requires five to ten years experience. A strong working knowledge of CADD to produce design drawings is required. Contact Thomas A. Loto, P.E., BCEE at loto@malcompirnie.com.

Martinez Couch & Associates, LLC - Project Manager/Senior Project Engineer - Job Posted: April 19 2013 Martinez Couch & Associates, LLC (MCA), a growing engineering, surveying, environmental and professional services firm, is seeking a Project Manager/Senior Project Engineer. The candidate will manage projects and lead the development and design of project drawings, layouts, details, and specifications. In addition, the candidate will provide professional, technical day-to-day support, guidance, coordination and input to project team members. Please visit the career page on our web site, www.martinezcouch.com, for more information.

Milone & MacBroom, Inc. - Civil Engineer - Job Posted: April 23 2013
Milone & MacBroom is a growing multidisciplinary engineering, planning, landscape architecture, and environmental science consulting firm. We are seeking a qualified, motivated Water Resources Engineer, Senior Water Resources Engineer and Traffic Engineer to join our firm. To learn more about these opportunities, please visit the career section of our website at www.miloneandmacbroom.com and apply online or you may submit your resume to: hr@miloneandmacbroom.com Milone & MacBroom, Inc. is an Affirmative Action/Equal Opportunity Employer. M/F/V/D.

Rodd Haetad, Inc. - Civil Engineer/Resident Engineer - Job Posted: November 28 2012
Consulting Engineering firm in Watertown, CT is seeking a Civil Engineer with a BS degree and 3 plus years' experience in design and/or construction of storm drain systems, sanitary sewer systems, pumping stations, dams, pipelines and culverts; spec writing; soil testing, preparation of design reports; and field surveys. Experience with hydraulic/hydrology or distribution system modeling is a plus. An Affirmative Action/Equal Opportunity Employer. www.rhengineering.com

Siebert Associates, LLC - Geotechnical Engineer - Job Posted: February 5 2013
Siebert Associates, LLC, a Civil-Structural Engineering Firm involved in Bridge Design and Construction Industry seeks Geotechnical Engineer with MS. EIT certification, 1-3 years experience. Projects include Support of excavation for heavy construction, Waterfront structures, Utility Power and Buildings. Foundation design, Analyses for Slope stability & Equipment support, Soil improvement. See website to apply: www.siebertassociates.com

TransSystems - Project Manager - Job Posted: November 7 2012
Our new Meriden office seeks a project manager to support an increase in DOT projects. Qualifications: Experience in designing highways or roadways for ConnDOT - Business development exposure with local clients - 15 years experience with 5 years as a Project Manager on ConnDOT, MassDOT, or NHDOT projects. Prefer CT license. Apply directly to our website at http://www.transystems.com/Home/CareerOpportunities.aspx.

TransSystems - Structural Bridge Engineer - Job Posted: June 15 2012
TransSystems, a national transportation and infrastructure consulting firm, is looking for a Structural Bridge Engineer with at least 5 years experience to join the busy and growing Watertown, CT office. Must be a PE, have CTDOT experience and bridge inspection certification. Please visit our career page to apply: http://transystems.com/Home/CareerOpportunities.aspx.

VN Engineers - Structural Engineer - Job Posted: March 11 2013
VN ENGINEERS is looking to hire 2 full time individuals to be part of a bridge design team. Civil Engineering Degree required. Responsibilities will include working as part of a larger structural design group with a focus on railroad bridges. Knowledge of AREMA standards pertaining to railroad bridges and CTDOT structural design procedures preferred. Microstation experience required. Career@VNEngineers.com 203-234-7862 VNEngineers.com

WMC Engineers - Engineers, Inspectors, Technicians - Job Posted: March 21 2013
Wengzell, McDonnell & Costello, Inc. is a multi-disciplined civil engineering firm based in Newington, CT. To meet our expanding project needs, we are actively seeking individuals for the following positions:

CADD Operator/Civil Engineering Technician: Junior level CADD/Engineering Technician possessing at least three to four years experience in design and preparation of construction drawings and documents for civil engineering projects; preferably bridge and roadway. Proficiency in civil engineering design/drafting software such as AutoCAD Civil 3D and/or Bentley Microstation/InRoads is also required.

Structural Engineer: Junior level highway bridge engineer possessing a BSCE and two to four years of hands on experience designing municipal/state highway bridges using AASHO, FHWA and ConnDOT and/or Massachusetts Highway criteria. Experience should include retaining walls and abutments, as well as prestressed concrete and steel type superstructures. Working knowledge of AutoCAD Civil 3D and/or Bentley Microstation/InRoads civil engineering design software is also required.

Senior Structural Engineer: Senior level structural engineer possessing a BSCE and a minimum of eight (8) years of hands on experience designing municipal/state highway bridges of all types and sizes. Applicants should possess a working knowledge of Federal and State bridge design procedures, as well as bridge design software. Skills in project management as well as civil engineering design software such as AutoCAD Civil 3D and/or Bentley Microstation/InRoads are also required.

Senior Hydraulic Engineer: Senior level hydraulic engineer possessing a BSCE and a minimum of eight (8) years of hands on experience in hydrology and hydraulic engineering for bridges, roadways, and dams. Working knowledge of HECRAS, TR-55 and/or other similar hydrologic, hydraulic and drainage engineering design software is required. ConnDOT approval as a hydraulic engineer, as well as design experience in subdivision and general civil design projects is a plus.

Construction - Chief Inspectors: Minimum qualifications must meet all ConnDOT requirements for chief inspector including NICET Level III Certification and six years experience in ConnDOT bridge, highway, or rail construction inspection activities. NETTCP certifications in highway/bridge construction disciplines is a plus. A Bachelor’s Degree in Civil or Construction Engineering may be substituted for two years of general experience.

Please forward your resume in confidence to: WMC Consulting Engineers, Attn: Valerie Nakonechny, 87 Holmes Road, Newington, CT 06111 or email to vnako@wmcengineers.com EOE M/F

Zieman Engineering - BSCE Engineer - Job Posted: May 31 2011
Zieman Engineering is a structural engineering firm specializing in designing construction procedures, temporary structures and specialized equipment for contractors involved in major and complex construction projects. We seek a BSCE with minimum 5 years experience in structural design. Email resume to tz@ziemanengineering.com.