January 2011 Newsletter

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President’s Message

Dear CSCE Members,

Hope you all had a wonderful holiday and Happy New Year 2011 to all!

As we wrap up another holiday season and the kids return to school, a new governor and new legislators get sworn in to office here in Connecticut and in Washington, DC. CSCE would like to wish all incumbent and freshman legislators the very best as they govern our nation during fragile but opportunistic times. We are hopeful and look forward to better economic times and the creation of jobs, specifically in the civil engineering community. CSCE is in full support of legislative initiatives to invest in the State’s decaying infrastructure albeit roads and bridges and/or mass transit as well as all other well needed public works projects. The recent blustering cold temperatures and a magnitude blizzard unseen in Connecticut in 15 years is taking it’s toll on our aging water mains and will certainly make itself apparent in the form of potholes in our already deteriorated roadways in the Spring. As we all know, however, any and all investment in infrastructure initiatives come at a cost. Therefore, ideas to raise the revenues to pay for those costs is what our elected officials will be debating and wrestling with, in this first sessions of 2011. Make no mistake the investment is unavoidable. It’s just a matter of drawing that perfect balance of how much and how soon.

CSCE looks forward to a very productive 2011. The society’s executive board is planning a septic system seminar, and will continue to co-sponsor with Deep Foundations Institute (DFI) on geotechnical seminars. We will also continue to promote volunteerism with ASCE as well as other entities. As mentioned in my induction speech, I value and promote the importance of volunteerism no matter what the cause. CSCE is proud to announce that we have just entered into a new partnership with the six different state chapters of Engineers Without Borders-USA (EWB-USA). Through the ASCE /EWB-USA partnership, ASCE members are able to join EWB-USA at an exclusive rate and volunteer as mentors on critically important engineering projects in developing communities around the world. There is great need for mentoring and expertise in areas ranging from renewable energy to clean water to sustainable enterprise development. EWB-USA project participants are asked to promote high engineering standards by following the American Society of Civil Engineers' Code of Ethics. EWB-USA offers you several great opportunities to mentor others with your skills and knowledge toward a shared goal and vision of building a better world one community at a time.

I look forward to seeing you on February 9th in Norwalk, CT for our Fairfield county Branch meeting.

This month’s quote relates to volunteerism and comes from Margaret Mead who was an American cultural anthropologist who said "Never doubt that a small group of committed people can change the world. Indeed, it is the only thing that ever has."

Sincerely,

Rabih “Rob” Barakat, PE, MBA, M. ASCE
President
2011 Monthly Dinner meetings

February 7, 2011 – Tuscan Sun, 544 Main Avenue, Norwalk – see full notice in this newsletter

February 17, 2011 – Hawthorne Inn, Berlin, CT – Engineer’s Week joint dinner

March 8, 2011 – University of New Haven

April, 13, 2011 – United States Coast Guard Academy

May 10, 2011 – ACE Awards

Costs (for all but February 2011 meeting and ACE Awards):

   - CSCE Members: $35.00
   - Non-members: $45.00
   - Unemployed CSCE members: Free
   - Full-time Students: $5.00

Fairfield County Branch meetings – as announced

New CSCE Scholarship for High School Seniors and Current College Students

Beginning this year, CSCE is offering a new educational scholarship, to complement those already offered. This new scholarship will be available to high school seniors accepted in a civil engineering or construction-related program and current college students in those same types of programs. Addition information, including full rules and requirements and the application form, can be found in the “Younger Members” section of the CSCE website www.csce.org/younger_members.htm.

Applications are due March 1st.
January 2011 Dinner Meeting

Date: Wednesday, February 9, 2011 - RESCHEDULED
Location: Tuscan Oven, 544 Main Avenue, Norwalk, CT
Sponsor: CSCE Fairfield Branch
Speaker: Brian Farrelly, P.E., Malcolm Pirnie
Topic: Construction of the Croton Water Filtration Plant, New York

Mr. Farrelly will provide an overview of the construction of the Croton Water Treatment Plant in the Bronx, New York, for the New York City Department of Environmental Protection. This $2.5 billion mega-project including raw and treated water tunnels and the treatment plant construction will be the first NYC drinking water treatment plant within the city limits and the largest dissolved air flotation treatment plant in North America. The excavation portion of this project began in 2004. The tunnels are completed and the treatment plant is approximately 75% complete. The treatment plant is expected to be completed and started up in 2012/2013.

Mr. Farrelly has a B.S. in Civil Engineering from Columbia University and Master’s degrees in Environmental Engineering from Manhattan College and Construction Management from Columbia University. He has 21 years of experience in the areas of environmental engineering and construction management. He is the Resident Engineer on the construction of the Croton Water Treatment Plant project.

Cost: $35 CSCE/ASCE Members $45 Non-members $5 Full-time students
Unemployed CSCE/ASCE Members: Free
Please pay at the door with cash or check payable to CSCE

Time: 5:30 – 6:30 pm: Social hour; 6:30 – 7:30 pm: Dinner; 7:30 – 9 pm: Presentation

Dinner: Choice of Penne al Pomodoro e basilica (Quills of pasta tossed in a light tomato basil sauce); Pollo Scarpiello (Bell & Evans chicken breasts served with hot cherry peppers, house made sausage & roasted peppers with mixed vegetables and rosemary roasted potatoes; or Sogliola (filet of sole dipped in egg batter, lemon white wine sauce with mixed vegetables and rosemary roasted potatoes)

Reservations: Please contact Amy Petrone by email at admin@csce.org or by telephone at (860) 301-8723 by noon on Monday, February 7, 2011, with dinner choice.
**note new telephone number**

Directions: From I-95 North & South – Take Exit 15 to merge onto US Route 7 North. After approximately 4 miles, turn right at Grist Mill Road and then turn left at Main Avenue. The restaurant is located just north of the Norwalk office of the Department of Motor Vehicles.
2011 CSCE ACE Awards

As the President of the Connecticut Society of Civil Engineers (CSCE), I invite you to participate in the Fourth Annual Achievement in Civil Engineering (ACE) Awards program. These Awards, which will be given out at our May 10th dinner event at the Aqua Turf in Plantsville, Connecticut, will commend projects on which significant engineering expertise or innovation were exhibited. The project categories include:

- Water Resources/Environmental
- Transportation
- Geotechnical
- Structural
- Construction

Please find information regarding the ACE Awards, how to apply, and sponsorship opportunities for the dinner event below. I look forward to your participation in this wonderful event where several outstanding projects...and the parties who made them possible...will be recognized.

Sincerely,
Rabih M. Barakat, P.E., MBA
President

Applications are due no later than Thursday, March 31, 2011.

Click here to download the project application form or for information on sponsorship opportunities:
http://www.csce.org/awards_ace.htm
Fairfield Branch 20th Anniversary!

2011 marks the 20th anniversary of the Fairfield Branch of CSCE. Many thanks go to Branch President Ronald Hill for his service to CSCE, and to all the members of the branch. Congratulations!

Upcoming Events

Thursday, February 17, 2011 – Engineer’s Week Joint Dinner, Hawthorne Inn, Berlin, CT

February 20 -26, 2011 – National Engineers Week

Tuesday, February 23, 2011 – Connecticut Section American Water Works Association ATCAVE – Annual Technical Conference & Vendor Expo & Fresh Ideas 2011 (see page 10)
10 am – 4 pm; Crowne Plaza, Cromwell, CT

Spring 2011

Save the Date for the new spring Geotechnical Workshop. Tentatively scheduled for May 6, 2011 at the University of New Haven. More information will be available soon.

National Conferences

OTC Arctic Technology Conference – February 7 – 9, 2011, Houston, TX
Visit http://www.arctictechnologyconference.org/ for more information.

International Conference on Stormwater and Urban Water Systems Modeling
February 24 – 25, 2011, Toronto, Ontario, Canada

EWRI 8th Operations Management Workshop – March 1-2, 2011, Atlanta, Georgia


T&DI 2011 First Congress – March 13 – 16, 2011, Chicago, IL

Geo-Frontiers 2011 – March 13 – 16, 2011, Dallas, TX

International Conference on Sustainable Design and Construction – March 23 – 25, 2011,
Kansas City, MO. Visit http://www.continuinged.ku.edu/programs/icsdc/ for more info.

ASCE International Conference on Vulnerability & Risk Management (ICVRAM)/5th International Symposium on Uncertainty Modeling & Analysis (ISUMA 2011) – April 11 – 13, 2011
University of Maryland, Hyattsville, MD

2011 Structures Congress – April 14 – 16, 2011, Las Vegas, NV

Offshore Technology Conference – May 2 – 5, 2011, Houston, TX

EWRI (Environmental & Water Resources Institute) 2011 Congress – May 22–26, 2011, Palm Springs, CA

COPRI Solutions to Coastal Disasters 2011 – June 26 – 29, 2011, Anchorage, AK


The complete listing of all ASCE conferences is at: http://asce.org/conferences

**Other Events**

If you have or know of an event that you would like to include in the newsletter, please send an email to NL-editor@csce.org.

You can also visit our website www.csce.org for a calendar of events.
**Employment information:**

**ASCE Career Connections:**


**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

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**EMPLOYMENT OPPORTUNITIES**

**Cardinal Engineering Associates, Inc.** is seeking a Resident Engineer and Chief Inspector to provide resident engineering services for a variety of roadway, bridge, 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 NICET III or IV with 10 years experience. Please email your resume to Joseph A. Cermola, III, P.E. at jac3@cardinal-engineering.com.

**STV Incorporated** is recruiting for Construction Inspection positions in CT and Metro NYC locations. Positions include Resident Engineers with current PE license; Office Engineers with NICET 3 or 4; Chief, Senior, and Junior level inspection personnel with NICET certification. For opportunities, please contact Samuel Scozzari PE, Manager of Construction Services, samuel.scozzari@stvinc.com.

**Michael Baker Jr., Inc.** (Baker) is recruiting for Structural Engineers with Bridge Inspection or Load Rating experience to work on projects in CT, MA and RI. Requirements include a BS Civil Engineering, a minimum of 5 years of relevant experience with CDOT, MassDOT or RIDOT; EIT required; CE positions require PE. Bridge Inspection positions require NBI standards experience; Load Rater positions prefer experience with AASHTO, Virtis, and Brass-Culvert/Girder. For more information on these positions, please visit the Career section of our website at [www.mbakercorp.com](http://www.mbakercorp.com). Baker is an EEO/AAP (M/F/V/H) e-Verify Employer.

**Allied Engineering** 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@snet.net.

**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 tloto@pirnie.com.

**Malcolm Pirnie, Inc.** is seeking an entry level engineer in Middletown, CT to assist with detailed design for municipal water and wastewater treatment facilities including the development of engineering reports and construction documents. Knowledge of CADD to produce design drawings is a plus. Contact Thomas A. Loto, P.E., BCEE at tloto@pirnie.com.

**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. Hurd, CPG, LEP, howard.hurd@hrpassociates.com

CT Department of Transportation (DOT) has posted continuous recruitment notices for various Transportation Engineer I, II, & III examinations open to the public. In order to apply for a job with these titles, an individual must have taken and passed the appropriate exam. Visit the Department of Administrative Services (DAS) website at http://das.ct.gov and click on “Employment Connections” for information.

“Civil Engineer” has been ranked as one of America’s Top 10 jobs – read more here: http://www.asce.org/Content.aspx?id=12884902060

**ASCE News is now digital only**

Beginning with the January 2011 edition, *ASCE News* will only be published in electronic format. The digital edition will be made available for viewing and downloading by ASCE members each midmonth, at about the same time the print editions arrived in the mail. For more information, click here: www.asce.org/PPLContent.aspx?id=12884903142

To read all editions of *ASCE News*, go to: www.asce.org/ascenews.

**Save the Date! 2011 Geotechnical Workshop**

The CSCE Geotechnical Committee is planning a Geotechnical Workshop this coming spring. Tentatively scheduled for May 6, 2011 at the University of New Haven, the planned topic is “Reinforced Soil Walls and Slopes”. Professional Development Hours will also be offered.

Look for more details in upcoming newsletters and on the CSCE website as they become available.

**Benjamin Wright Award**

The **Benjamin Wright Award** is CSCE’s highest award, presented each year to a civil engineer practicing in Connecticut who has demonstrated outstanding practice his or her career, and made significant contributions to civil engineering. Please consider nominating a deserving colleague. The nomination deadline will be announced. The Executive Board will vote to determine the award winner and make the presentation at our annual ACE Awards dinner on May 10, 2011. Candidates will be considered for 10 years following their nomination.
Fresh Ideas 2011
A Call for Presentations
Win A Trip To Washington, D.C.

The AWWA Connecticut Section Young Professionals Committee is issuing a call for presentations called “Fresh Ideas”. Fresh Ideas is a nationwide competition with a goal of increasing new member involvement in AWWA, encouraging young professional participation from all areas of the water industry, stimulate progressive thinking, and reduce the financial hardship for new members who want to attend the AWWA Annual Conference and Exposition (ACE). Topics presented through Fresh Ideas at ACE in the past have ranged from methods to monitor, model, and remove microbes and contaminants to treatment plant design.

Eligibility for Fresh Ideas requires presenters to be Young Professionals. “Young Professionals” are engineers, operators, designers, technicians, and students who are under the age of 35. “Fresh Ideas” will be presented at ATCAVE 2011 on February 23, 2011, where a panel of judges will award the presenter of the best “Fresh Idea” $1,000 towards the expense of attending ACE 2011, where that “Fresh Idea” will be presented. This year, ACE is being held in Washington, DC in June 2011.

Abstracts are to be submitted in electronic format no later than December 20, 2010 to:

Michael McManus, Co-Chair MPMcManus@tighebond.com

Or

Tom Loto, Co-Chair TLoto@Pirnie.com

Represent Your Company
Represent Your School
Represent Connecticut

Visit www.ctawwa.org for more information about ATCAVE.
January is National Mentoring Month!

Many CSCE members participate in various mentoring activities:

- **ACE Mentoring** – Architecture, Construction, & Engineering
  [www.acementor.org](http://www.acementor.org)
- **MATHCOUNTS** – promotes middle school mathematics achievement
  [www.mathcounts.org](http://www.mathcounts.org) (next event 2/5/11 – see more info next page)
- **Engineer You Life** – a guide to engineering for high school girls
  [www.engineeryourlife.org](http://www.engineeryourlife.org)
- **S.T.E.M** – Science, Technology, Engineering, and Math education
  Various organizations hold events to promote STEM, including STEM Expos at colleges and universities. (Next event 2/4/11 – see more info below)
- Being a practitioner advisor for ASCE Student Chapters
- Speaking to middle and high school students about engineering

There are many more opportunities – please email me @ nl-editor@csce.org and they will be listed in an upcoming newsletter and a link added to our website.

You can also visit [www.asce.org/mentoring](http://www.asce.org/mentoring) for more information. Other events may also be listed on [www.mydiscover-e.org](http://www.mydiscover-e.org).

**S.T.E.M Expo 2.0 – Friday, February 4, 2011**

**Three Rivers Community College**

For eight years, Girls and STEM Expos have been held at colleges and universities in Connecticut to interest MIDDLE SCHOOL girls in science, technology, engineering and math (STEM). But what about HIGH SCHOOL girls who need information about STEM before they make their post-high school plans?

We’ve designed a day to answer questions that older girls have about academic offerings, college support and financial aid and to ENGAGE HIGH SCHOOL GIRLS in hands-on STEM activities. For the event flyer, visit [www.cwealf.org/events](http://www.cwealf.org/events).
The next MATHCOUNTS competition is Saturday, February 5, 2011 (snow date Feb. 6th) held at the University of Hartford. Volunteers are needed to help with proctoring (assisting head proctors) between 8 am and 11:30 am and scoring (answers provided) between 9:15 am and 1:15 pm. Coffee, juice, and donuts will be provided for breakfast & pizza and soda for lunch. **Contact Rich Olsowy @ 860-528-2066 if interested or for more information.**

The **Southwest** chapter is holding their regional competition on Saturday, February 12th at Fairfield University. Similar refreshments will be provided. **Contact Ines Walther or Pat Crowell at office@hellerjohnsen.com if interested or for more information.**

**Student Mathletes® to Compete In Hartford Chapter Math Contest**

**WHAT**— 250 Middle school Mathletes® from 28 Hartford County schools will compete in the 2011 Hartford Chapter MATHCOUNTS Competition at the University of Hartford on Saturday, Feb. 5. Chapter winners will advance to the statewide competition on March 12 that will be held at the University of Hartford and those winners will advance to the Raytheon MATHCOUNTS National Competition to be held in Washington DC on May 6.

Teachers and students have been preparing for the competition since the fall. Students will compete individually and as teams in written and fast-paced oral matches on subjects that include algebra, probability, statistics, and geometry.

The competition is organized by the Connecticut Society of Professional Engineers, and sponsored by engineering firms and businesses in the greater Hartford area.

**WHEN** — **Saturday, Feb. 5, 12:15 pm to 3 p.m.**

**WHERE** — Gengras Student Union, University of Hartford, 200 Bloomfield Ave., West Hartford

**WHO** — Robert L. Devaney from Boston University will discuss some of the amazing new fractal images that come out of the new field in mathematics known as dynamical systems.

The top sixteen Mathletes are paired in a fast-paced, oral competition, competing against each other and the clock to solve problems.

**BACKGROUND** — MATHCOUNTS is a national program designed to improve math skills among the nation’s students. The program focuses on middle school students who are at a crucial stage in developing and sustaining math interest and ability. Students who do not begin developing strong problem-solving, logical thinking and analytical abilities in middle school will face an uphill battle later in life if they wish to pursue a medical, scientific, mathematical, engineering or technical career.
National Engineer’s Week – 60th Anniversary!

Are you involved in an event to celebrate National Engineer’s Week? If so, please send details to nl-editor@csce.org. Thanks!

The annual Engineer’s Week Joint Dinner will be Thursday, February 17, 2011 at the Hawthorne Inn, Berlin, CT.

For more information & to register, visit www.ctspe.net.

5 – 6:30 pm: Networking reception & cash bar
6:30 – 9 pm Dinner & Program
Speaker: Jeffery A. Parker, Commissioner, Connecticut Department of Transportation

Registration fee:
Networking reception - Free
Dinner - $50 for member & guests, $25 for students.
CSCE has a new logo!

As you may have noticed last year, ASCE adopted a new logo. ASCE also requested that Sections consider changing their current logo to reflect this new one. CSCE has chosen to follow suit, and has changed our logo. The new version will incorporate the traditional outline of Connecticut with the new ASCE logo, and spell out the name “Connecticut Society of Civil Engineers” with our year of organization. The logos for the Fairfield Branch and Younger Members Committee will also reflect the new logo. Look for this new look in the coming months on various correspondences from CSCE.
Engineering Landmark Nomination – We Need Your Help!

The History and Heritage Committee is preparing to nominate the Farmington Canal / Canal Road / bike trail for an ASCE Engineering Landmark. The alignment originally linked New Haven and Northampton through Cheshire, Farmington, Suffield, Westfield, MA as an inland waterway. Canal construction was largely completed by 1827, operated for 20 years at a financial loss, then transformed almost overnight to become a railroad. The “Canal Road” railroad was more of a success. The railroad has been supplanted by roads, then modern highways and much of the alignment has become a rail trail for recreational purposes.

The New Haven-Northampton alignment is a microcosm of the history of civil engineering, was a hands-on “college” of engineering for early Connecticut and United States engineers and surveyors, and a contributor to Connecticut’s and Massachusetts’ economic development throughout the 19th and 20th centuries. The transportation alignment has served many functions over its many years of existence.

To prepare this application the Committee seeks help for a number of tasks. We are looking for people that would like to research any of the following areas:

- Literature Research on the Farmington Canal / railroad
- Historic photographs of the canal, railroad and rail trail in use
- Photographs of the existing condition
- Documentation of the owners (Towns?, DOT?, non-profits?)
- Documentation of economic development resulting from the canal, rail, and trail
- Sources of information such as town historical societies, libraries, and private collections
- Preparation of the application

If any of these tasks are of interest, or if you would like to suggest another area to develop, please contact:

Randy States at rtstates@yahoo.com
Billy Cunningham at vicepresident@csce.org

The national History and Heritage Committee accepts applications at any time. This committee would like to submit our application April or May 2011. We have some material now and we need your help. Thank you.

Randall T. States, P. E.
History & Heritage Committee

For more information on ASCE History & Heritage and the Historic Civil Engineering Landmark Program, visit www.asce.org/history.
Press release – December 2, 2010

CSCE joined with other Sections and Branches of ASCE to show support for a gas tax increase to generate revenue for the Highway Trust Fund.

FOR IMMEDIATE RELEASE: December 2, 2010

Economic Health and Public Well-Being Will Benefit from Gas Tax Increase
Local Civil Engineers Announce Support for Deficit Commission’s User Fee Increase Proposal

Hartford, Conn.— A proposal from President Obama’s Deficit Commission to increase the gas tax as a means of reducing the federal deficit and improving the nation’s transportation infrastructure today received a vote of support from the Connecticut Section of the American Society of Civil Engineers (ASCE), as well as the organization’s national office.

"Our families and businesses depend on Connecticut’s infrastructure. It is vital to our economy and quality of life,” said Jason Waterbury, president-elect of ASCE’s Connecticut Section. “Our roads, bridges as well as public transit systems are deteriorating, and user fees like the federal gas tax are an essential part of maintaining these critical components of our society.”

The federal motor fuels tax generates revenues that are reserved for investment in highway and public transportation improvements through the Highway Trust Fund. This tax, however, has not been adjusted since 1993 and has lost one-third of its purchasing power over the last 17 years. The Highway Trust Fund has become insolvent in recent years and required multiple emergency transfers from the General Fund. The current proposal includes a 15 cent increase in the gas tax to be phased in over two years beginning in 2013 and would eliminate transfers from the General Fund.

In Connecticut 45 percent of roads are in poor or mediocre condition and 34 percent of bridges are structurally deficient or functionally obsolete. Driving on roads in need of repair costs Connecticut motorists $294 per person each year in wasted time and fuel. Nationally, ASCE’s 2009 Report Card for America’s Infrastructure assigned the nation’s infrastructure an overall grade of D, with bridges, roads and transit receiving grades of C, D- and D, respectively. It also noted that an investment of $2.2 trillion over the next five years is necessary to bring those grades up to an acceptable level. While Europe and China invest 5 percent and 9 percent of their GDP on infrastructure, respectively, the U.S. by comparison only invests 2.4 percent of its GDP.

Founded in 1852, the American Society of Civil Engineers represents more than 140,000 civil engineers worldwide and is America’s oldest national engineering society. For more information, visit www.asce.org.

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Media Contact: Jason Waterbury, 860-278-7850, ext. 3380, president-elect@csce.org
ASCE’s Honors and Awards program recognizes the commendable achievements and 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. Below is sampling of awards by nomination date.

ASCE has many honors and awards to recognize deserving members. For a complete listing of all ASCE awards, please visit www.asce.org/awards.

**March 1**

Civil Government Award
Edmund Friedman Award for Professional Recognition
Parcel-Sverdrup Civil Engineering Management Award

**May 1**

Alfred Nobel Prize

**June 1**

OPAL – Outstanding Projects and Leaders
OCEA – Outstanding Civil Engineering Achievement
    Ralph B. Peck Award
    H. Bolton Seed Medal
The Professional Practice Ethics & Leadership Award

Established in 1999, these prestigious awards recognize and honor outstanding civil engineering leaders whose lifetime accomplishments and achievements have made significant differences in one of five categories: Construction, Design, Education, Government, and Management.

For a list of winners and finalists, visit: http://www.asce.org/opal.

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.

2010 – 2011 CSCE Executive Board

President
Rabih M. Barakat, P.E.
Connecticut Department of Transportation
2800 Berlin Turnpike
Newington, CT 06131-7546
E-Mail: President@csce.org
Phone: (860) 594-3389
Fax: (860) 594-3373
Home: (203) 397-2996

President-Elect
Jason F. Waterbury, P.E.
The Metropolitan District
555 Main Street, P.O. Box 800
Hartford, CT 06142-0800
E-Mail: President-elect@csce.org
860-278-7850 Ext. 3380 Office
860-525-5013 Fax

Vice President
William J. Cunningham, P.E.
Siefert Associates, LLC
180 Church St., Suite 6
Naugatuck, CT 06770
E-Mail: Vicepresident@csce.org
203-723-5830 Office
203-723-9346 Fax
860-582-7893 Home

Secretary
Gregory K. Holness, P.E., Esq.
Permasteelisa North America Corp.
123 Day Hill Road
Windsor, CT 06095
Email: Secretary@csce.org
Phone: (860) 298-2000 Ext. 2484
Fax: (860) 298-2009

Treasurer
Robert Gomez, P.E.
VN Engineers, Inc.
116 Washington Avenue
North Haven, CT 06473
E-Mail: Treasurer@csce.org
203-234-7862 Office
203-234-9154 Fax
203-915-0893 Cell

Newsletter Editor
Sara A. Ramsbottom, P.E.
Connecticut Department of Public Health
410 Capitol Avenue
MS# 51 WAT
P.O. Box 340308
Hartford, CT 06134-0308
E-Mail: NL-Editor@csce.org
Phone: (860) 509-7333
Fax: (860) 509-7359

FAIRFIELD BRANCH

President
Ron Hill
15 East Ridge Road
Ridgefield, CT 06877
203-788-8021 Cell
203-431-0442 Home
president.fairfield@csce.org

Director I
Ronald J. Nault, P.E.
Luchs Consulting Engineers
DeCarlo & Doll Architects/Engineers
87-89 Colony St.
Meriden, CT 06451
E-Mail: Director-I@csce.org
Phone: (203) 379-0320
Fax: (203) 379-0278

Director II
Christopher M. Holden, P.E.
162 Apple Tree Lane
Portland, CT 06480
E-Mail: Director-II@csce.org
Office: (860) 343-8085 Ext. 155
Fax: (860) 343-8091
Cell: (860) 883-4028

ASCE National Contact
ASCE Region 1 Society
Director
Anthony M. Puntin, P.E.
The Louis Berger Group
1001 Elm St., Suite 300
Manchester, NH 03101
Phone: (603) 644-5200 Ext. 362 (Office)
Fax: (603) 644-5220
Cell: (603) 496-1784
apuntin@louisberger.com
TECHNICAL GROUP CHAIRS

**Construction**
William J. Cunningham, P.E.
Siefert Associates, LLC
180 Church St., Suite 6
Naugatuck, CT 06770
203-723-5830 Office
203-723-9346 Fax
860-582-7893 Home
gugsbilly@aol.com

**Geotechnical**
Gary J. Fuerstenberg, P.E.
GEI Consultants
455 Winding Brook Drive
Glastonbury, CT 06033
860-368-5300 Office
860-368-5307 Fax
gfuerstenberg@GEIconsultants.com

**Structures**
Mark J. Rodriguez
61 Pine Street
Naugatuck, CT 06770
203-597-7497 Office
markrodriguez78@gmail.com

COMMITTEE CHAIRS

**Programs**
Jeff Benoit, P.E.
CT Dept. of Transportation
40 Taft Pond Road
Pomfret Center, CT 06259
860-974-2572 Home
860-933-8772 Cell
jeffbenoit@earthlink.net

**Membership**
Jason F. Waterbury, P.E.
The Metropolitan District
555 Main Street, P.O. Box 800
Hartford, CT 06142-0800
860-278-7850 Ext. 3380 Office
860-525-5013 Fax
president-elect@csce.org

**Career Guidance**
Christopher M. Holden, P.E.
162 Apple Tree Lane
Portland, CT 06480
E-Mail: Director-II@csce.org
Office: (860) 343-8085 Ext. 155
Fax: (860) 343-8091
Cell: (860) 883-4028

**Legislative Affairs**
Roy Merritt, P.E.
HW Lochner, Inc.
424 Chapel St.
New Haven, CT 06511
203-752-1830 Office
203-752-1937 Fax
860-670-7540 Cell
rmerritt@hwlochner.com

**Water Resources**
Thomas A. Loto, P.E., BCEE
Malcolm Pirnie, Inc.
100 Roseommon Dr., Suite 100
Middletown, CT 06457
860-613-7407 Office
860-632-0036 Fax
860-830-1418 Cell
tloto@pirnie.com

**Continuing Education**
Jason F. Waterbury, P.E.
The Metropolitan District
555 Main Street, P.O. Box 800
Hartford, CT 06142-0800
E-Mail: Vicepresident@csce.org
860-278-7850 Ext. 3380 Office
860-525-5013 Fax

**Government Engineers**
Rabih M. Barakat, P.E.
CT Dept. of Transportation
2800 Berlin Turnpike
Newington, CT 06131-7546
860-594-3389 Office
860-594-3373 Fax
203-397-2996 Home
President@csce.org

**History & Heritage**
Randall T. States, P.E.
Terracon
201 Hammer Mill Road
Rocky Hill, CT 06067
860-721-1900 x356 Office
860-721-1939 Fax
203-530-9761 Cell
rtstates@teracon.com

**Web Site**
Christopher M. Holden, P.E.
162 Apple Tree Lane
Portland, CT 06480
E-Mail: Director-II@csce.org
Office: (860) 343-8085 Ext. 155
Fax: (860) 343-8091
Cell: (860) 883-4028

**Scholarship Fund**
Jim Sime, P.E.
CT Dept. of Transportation
280 West Street
Rocky Hill, CT 06067
860-258-0309 Office
860-569-4186 Home
860-258-0399 Fax
james.sime@skiltons.org

**Younger Members**
Sara A. Ramsbottom, P.E.
CT Department of Public Health
410 Capitol Avenue
MS# 51 WAT
P.O. Box 340308
Hartford, CT 06134-0308
860-509-7333 Office
sara.ramsbottom@ct.gov or
nl-editor@csce.org
Central Connecticut State University
Clifford Anderson, Ph.D., D.WRE
Assistant Professor
Department of Engineering
Copernicus Hall Room 21207
1615 Stanley Street
New Britain, CT 06050-1040
860-832-1849 Office
andersoncle@ccsu.edu

University of Connecticut
Richard Christenson, Ph.D.
Assistant Professor
Department of Civil and Environmental Engineering
University of Connecticut
261 Glenbrook Rd., UNIT-2037
Storrs, CT 06269
860-486-2270 Office
860-486-2298 Fax
rchriste@engr.uconn.edu

United States Coast Guard Academy
Hudson Jackson, Ph.D., P.E.
Engineering Department
15 Mohegan Avenue
New London, CT 06320-8103
860-444-8315 Office
860-444-8546 Fax
Hudson.V.Jackson@uscga.edu

Three Rivers Community Technical College
Diba Khan-Bureau
Professor & Program Coordinator
Environmental & Civil Engineering Technology Programs
574 New London Turnpike
Norwich, CT 06360
860-885-2383 Office
860-886-4960 Fax
dkhan-bureau@trcc.commnet.edu

University of New Haven
Gregory P. Broderick, Ph.D.
Department of Civil & Environmental Engineering
E-216 Buckman Hall
300 Boston Post Road
West Haven, CT 06516
203-932-7156 Office
203-932-7158 Fax
GBroderick@newhaven.edu

University of Hartford
Brian Swartz, Ph.D.
Associate Professor of Civil Engineering
Department of Civil, Environmental & Biomedical Engineering
200 Bloomfield Avenue
West Hartford, CT 06117
860-768-5563 Office
bswartz@hartford.edu

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