

The Bulletin

Mark your Calendar:

August 27-28
 NC Section Annual Meeting
 and Scholarship Fund-
 Raising Golf Tournament
 Downtown Marriott
 Greensboro

September 18-19
 Region 4 Governors and
 Delegates Meeting
 Williamsburg, VA

October 29-31
 ASCE 139th Annual Civil
 Engineering Conference
 Kansas City, MO

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PRESIDENT’S ADDRESS

Joe Moore, PE

Prepare for 2010 – Get involved, Be a Champion

Every year before the annual conference, our elected Board gathers to review the programs of the previous year and assess what needs to be the direction and funding for the year ahead. These tend to be great brainstorming meetings that provide clear direction to members at the Branch level. How the Branches accomplish these goals is largely left to the membership at the local level. Typically, our members get involved in familiar events pursued in previous years. These events represent our primary mission areas of career development, advocacy, and leadership; and the programs range from monthly lunch meetings, Toys for Tots, or the Legislative Reception. However, there are times when one of our members comes up and champions a new idea, mentions it to one of the Branch officers, and it soon becomes a fully endorsed program at the Section level. I’ve highlighted three programs that fit this criteria and I hope you will use them as inspiration to get behind an idea that resonates with you.



The Future Cities Competition is a national competition in the United States focusing on improving student’s math, engineering, and science skills. The mission of the Future City Competition is to provide a fun and exciting educational engineering program for seventh- and eighth-grade students by designing a futuristic city and discussing its important elements (i.e. transportation, environment, energy, economy, and urban planning). Not every state in the union participates in the national competition and the number of competitors within each state varies. Since its inception eight years ago, North Carolina has witnessed a two-fold increase in the number of schools, mentors, judges, and sponsors for the event.....(Continued on Page 4)

“...energizes me and pulls me back every year. It is my community service project, my giving back, to the state of North Carolina.” (David Simpson, PE)

Branch News

The **Western Branch** will have our first meeting August 20th where we will install this year's officers: Jill Heimburg – President-elect; Ken Cooper – President; Jesse Jacobson – Branch Representative; John Garner – Secretary/Treasurer. Lunch meetings during the year are scheduled for the third Thursday of each month. Future topics include LEED certification, sustainable/green design projects, geotechnical design, and forensics engineering.

The Western Branch has been fortunate to see continued growth and participation by our membership. Our monthly meeting attendance has steadily increased over the last few years. Our members have participated in numerous school outreach programs, presented at community meetings, and participated in technical programs across the state. We look forward to more service opportunities in the coming year.

The **Eastern Branch** has established the officers for the 2009/2010 year. The officers are as follows: President – Natasha Rodevick, President Elect – Jason Tracy, Past President – Gabe Lang, Secretary/Treasurer – Vish Chervu, and Branch Representatives – Matt Bowers and Andy Batts.

If you are interested in volunteering time to work for the promotion of your profession in civil engineering, please contact one of the Eastern Branch board members. Our contact information is on page 3 of this issue of The Bulletin and on our website.

The **Coastal Branch** will meet on Tuesday, August 11, at the Port City Chop House. Mr. Bill Green of S&ME, Inc., will present, "Archaeology - Can You Dig It? - 10,000 years of Prehistory at the Riverlights Development Tract."

Officers for the upcoming year have been selected. They are President, Andrew Isenhour, EI; President-Elect, Philip Byrd, PE; Secretary/Treasurer, Steve Kelly, PE; Past-President, Mark T. Arcuri, PE; and Branch Representatives, Barry Mitchell, PE, and Rob Walker, EI.

The **Northern Branch** is hosting the NC ASCE Annual Meeting in Greensboro in August, so there will not be a separate Branch meeting for August. Beginning in September, the Northern Branch will begin the "Give a Kid a Coat" campaign for the second year in a row. Last year the Northern Branch provided 27 coats to local children for the winter months.

Northern Branch Officers for the 2009-10 year have been selected. They are President, Brian Kane; Vice-President, Kimberlee Benson; Secretary/Treasurer, Shannon Austin Grubbs.



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Section Website: <http://nc.asce.org>

SECTION OFFICERS

President: Joe Moore, PE
Past President: Jeffrey Coonse, PE
President-Elect: Yolande Stover, PE
Vice President: Stephen W. Lacz, PE
Treasurer: Michael E. Dozzi, PE
Secretary: Lori Hoffman, PE
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5240 Green's Dairy Road
Raleigh, NC 27616
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STANDING COMMITTEE CHAIRS

Annual Meeting
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Engineering Management
J. Reid Bailey, PE
Nominating
Jeffrey Coonse, PE 919.857.4609
Scholarship Selection
Jeffrey Coonse, PE 919.857.4609

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Laurie Vandiford Hobbs

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Structural
David Hawkins, PE 919.678.1070
Transportation
Josh Hurst, PE 919.828.1876
Water Resources
Monica Tiburzi 704.329.0073

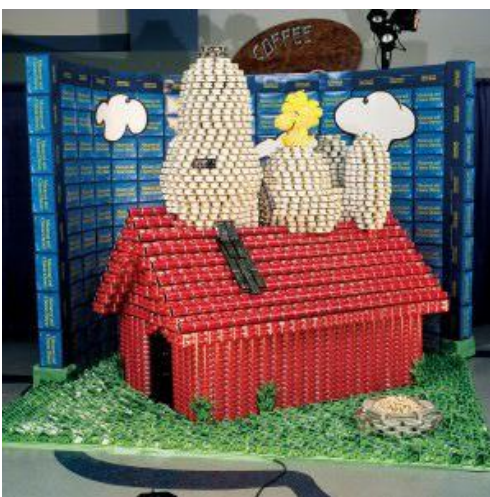
SCHOLARSHIP BOARD OF TRUSTEES

Chair
Richard C. Wells, PE 336.668.0093
Member at Large
RD Odell, PE 919.217.0530
Member at Large
TBD (contact Yolande Stover if interested)
Member
Jeffrey Coonse, PE 704.523.4726
Member
Michael Dozzi, PE 704.522.7275

NORTH CAROLINA GOVERNOR

David B. Peterson, PE 919.878.9560
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Construction...Each year engineers and architects compete in Construction Contests all across the country, building various shapes out of canned food. The food is then donated to local shelters and food banks. The Duke University Student Chapter of ASCE has been competing locally for the past several years. The Bulletin has obtained some photos from the NYC-City Construction competition, and will be publishing some of them in the coming issues as room permits.

BRANCH BOARDS OF DIRECTORS COASTAL BRANCH

<http://coastalnc.asce.org>

President: Mark T. Arcuri, Jr., PE

Past President: Phil Bevilacqua, PE

President-Elect: Andrew Isenhour

Representative: Barry D. Mitchell, PE

Representative: Jesse Jordan, PE

Secretary-Treasurer:

Steve Kelly, PE

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1305 3A Carolina Beach Ave. N

Carolina Beach, NC 28428

Voice 910.395.0872

Fax 910.458.5261

Email skelly@ec.rr.com

EASTERN BRANCH

<http://easternnc.asce.org>

President: Gabe Lane, PE

Past President: Kathryn Benson, PE

President-Elect: Natasha Rodevick, PE

Representative: Dave Lubitz PE

Representative: Andy Batts, PE

Secretary-Treasurer:

Vish Chervu, EI

Jacobs Engineering

111 Corning Road, Suite 200

Cary, NC 27518

Voice 919.859.5109

Fax 919.859.5151

Email vish.chervu@jacobs.com

NORTHERN BRANCH

<http://northernnc.asce.org>

President: Jessica Montgomery, PE

Vice President: Brian Kane

Representative:

Newsletter Editor: Jessica Montgomery, PE

Secretary-Treasurer:

Shannon Austin

Stantec

150 Oak Plaza Blvd., Suite 200

Winston-Salem, NC 27105

Voice 336.499.3866

Fax 336.***.****

Email Shannon.austin@stantec.com

SOUTHERN BRANCH

<http://southernnc.asce.org>

President: Eric Rysdon, PE

Past President: Steve Kiser, PE

President-Elect: Thomas Vick, PE

Vice President:

Representative: Daniel Bridges, PE

Representative: Bryan Metzler, PE

Newsletter Editor: Dan Miller, PE

Secretary-Treasurer:

Brian Reinicker, PE

Devine Tarbell and Associates, Inc.

400 South Tryon Street

Charlotte, NC 28285

Voice 704.342.7371

Fax 704.377.4185

Email brian.reinicker@devinetarbell.com

WESTERN BRANCH

<http://westernnc.asce.org>

President: Jesse Jacobson, PE

President-Elect:

Representative: Matt Fogleman, PE

Secretary-Treasurer:

John Garner, PE

S&ME, Inc.

44 Buck Shoals Road

Arden, NC 28704

Voice 828.687.9080

Fax 828.687.8003

Email jgarner@smeinc.com

Problem Corner

This month's problem (reprise from May/June):

A newlywed couple was planning their dream home. They wanted to hire the best engineer, so they solicited tenders from over a hundred firms. In turn, each presented their qualifications & experience and claimed to be the best. The couple came up with an ingenious idea to figure out who was truly the best by asking each firm one question. What was it?

Please send your answer to krines@mbpce.com or mail to Keith Rines, MBP, 3101 Poplarwood Ct, Suite 301, Raleigh, NC 27604.



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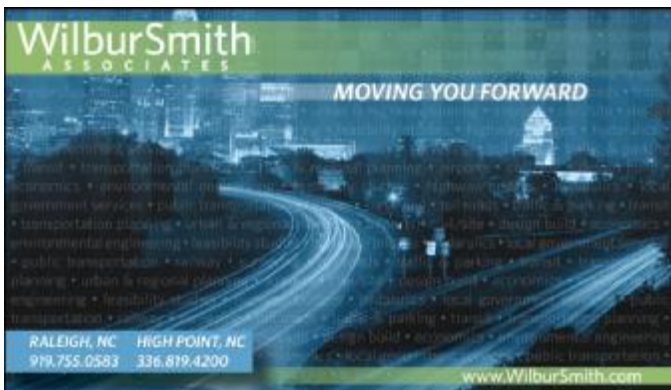
President’s Message (Continued from Page 1)

Members like David Simpson got involved at the very beginning as a way to expose students to engineering. However, as David will tell you, “seeing the excitement the students generate and seeing them work together as a team, energizes me and pulls me back every year. It is my community service project, my giving back, to the state of North Carolina.”

Engineer’s Week is designed to celebrate the profession and reach out to current and future generations of engineering talent. Through a coalition of engineering societies and companies, several activities such as “Introduce a Girl to Engineering Day”, “*ZOOM* into Engineering”, high school job shadowing, or elementary school visits are planned throughout the entire state. With a variety of ways to celebrate “E-week” there was usually discontinuity between each Branch on how best to celebrate. While each Branch still carries out highly individualized programs, there is a strong trend towards school site visits. Jason Philbin has been the galvanizing force behind this effort. Showing up directly to Board meetings and succinctly saying, “I’ll take as much money as you can afford to support this effort.” Jason has used that money to excite members and arm them with the bright-colored slinkies ASCE is strongly associated with in the Charlotte area. Jason puts it best when he refers to the 1600 schoolchildren visited this year, “Make no mistake about it, the kids we touched this year are the ones who will be following in our footsteps.”

The Younger Member Forum is a national program sponsored by ASCE that encourages the professional development of engineers 35 years of age or younger and endeavors to increase their participation in all levels of ASCE by identifying issues of interest to young engineers and implementing programs related to those issues. This broad directive has been picked up with such enthusiasm by so many of our younger members that many Branches have now officially incorporated programs like whitewater rafting, baseball games, and stream cleanups into their social networking and outreach programs. The YMF has also been responsible for launching the careers of future officers and office managers as they gain free experience in organizing events or hosting meetings. Unsure of how best to get more people networking out of the traditional lunch meeting scene, Lori Hoffman said, “YMF offered me a risk-free and easy opportunity to get involved because I knew I could easily pull together a get-together of friends and co-workers to attend a Durham Bulls baseball game.” Today Lori serves as both Section Secretary and Environmental Manager for Terracon. Coincidence? I think not!

There are many more areas that are ripe for someone to champion. In order to continue to attract the brightest to our profession, and stay in tune with how best to fill our role in society, we need to mobilize the energy of all of our members and more accurately reflect the demographics of our society. The framework of programs to retain our student members, engage our Fellows and Life Members, and promote diversity within our ranks is already structured on ASCE’s national website. They only need a champion. Are you ready to be a champion?



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NC Section Officer Candidates

The offices of President-Elect, Vice President, Treasurer, and Secretary for the year 2009-10 are up for election this year. These biographical sketches are offered to help you know the candidates a little better.



President-Elect: Kathryn Benson, PE, (left) has been nominated to serve as the next President-Elect of the NC Section. The Presidential rotation is a 3-year commitment to serve on the Board as President-Elect, President, and Past-President. Kathryn is a Project Manager for CH2M HILL in Raleigh, and has served the Eastern Branch in its 3-year Presidential rotation as well as its Younger Member Forum Leader. Kathryn has travelled extensively throughout the United States and internationally working on various stormwater and related projects for CH2M HILL.

Vice President: Jesse Jacobson, PE, (right) is a Project Manager and Geotechnical Engineer for S&ME's Asheville Office. He has been nominated to serve as Vice President of the NC Section. The Vice President's primary duties are to organize the Spring Technical Meeting and the Section Annual Meeting. Jesse has previously served the Western Branch as President. Jesse earned a BSCE from Mississippi State University in 2000, and an MS in Geotechnical Engineering from Virginia Tech.



Treasurer: Monica Fulkerson, PE, (left) is an environmental engineer in CH2M HILL's Charlotte, North Carolina office. Monica has been nominated to serve as Treasurer of the NC Section for the next two years. Monica has BS (2003) and MS (2004) degrees in Civil and Environmental Engineering from Virginia Tech. Originally from the Baltimore area, Monica has lived in Charlotte with her husband (and dog!) for just over three years. In recent years, Monica has become involved in endurance sports, such as running, cycling, and triathlon. However, all of this is put aside during football season, as Monica is a die-hard Hokies fan!

Secretary: Lori C. Hoffman, PE, (right) has been nominated to serve a third consecutive term as Section Secretary. She has also served ASCE as the Eastern Branch Representative to the Section (2005-07) and as the Eastern Branch Younger Member Forum Leader from 2004 to 2007. Lori is currently the Environmental Department Manager at Terracon in Raleigh. Lori received a BSEE from NC State in 1999. Her hobbies include, "Running with my yellow lab, Charlie," skiing, fishing, and biking. She is also active in NAIOP, ACEC, and NCEDA.



Yolande Stover, PE and **Joe Moore, PE** (below) will continue to serve the NC Section as President and Past-President, respectively, for the 2009-10 year.



NORTH CAROLINA SECTION



OFFICIAL BALLOT
ASCE NORTH CAROLINA SECTION
2009-10 BOARD OF DIRECTION

Please mark one selection for each of the following offices:

PRESIDENT-ELECT **Kathryn Benson, PE**

Write-In Candidate _____

VICE PRESIDENT **Jesse Jacobson, PE**

Write-In Candidate _____

SECRETARY **Lori C. Hoffman, PE**

Write-In Candidate _____

TREASURER **Monica Fulkerson, PE**

Write-In Candidate _____

The following members will continue to serve the terms to which they were previously elected:

Joe Moore, PE, Past-President (3rd year of 3-year Presidential Officer term) and Yolande Stover, PE, President (2nd year of 3-year term).

Please choose one: **Vote by mail**

[or] **Copy and pdf this file by email**

[or] **Type your ballot choices and email them.**

Ballots should be sent in time to be received no later than Tuesday, August 25, 2009.

Mail completed ballots to: NC ASCE Bulletin [OR] **email completed ballots to:**
c/o RD Odell, PE, Editor nc.asce.vote@earthlink.net
POBox 678
Knightdale, NC 27545

2009 ASCE NC Section Annual Meeting Greensboro Downtown Marriott

Schedule of Events

Wednesday August 26, 2009

Board Meeting	10:00 am – 6:00 pm
Hospitality Suite – Location TBD	7:00 pm
Board Dinner	8:00 pm

Thursday August 27, 2009

Registration in Lobby	8:00 am
Continental Breakfast in Exhibitor's Hall	8:00 am
Golf Tournament – Bryan Park	8:00 am – 2:00 pm
Meet in lobby at 7:00 am	
Field Trips	9:00 am – 12:00 pm
Locations TBD	
Meet in Lobby at 9:00 am	
Lunch in Exhibitor's Hall	12:30 – 2:30 pm
Technical Session #1	2:30 – 3:45 pm
Technical Session #2	4:00 – 5:15 pm
Icebreaker in Exhibitor's Hall	5:15 – 7:00 pm
Hospitality Suite	7:00 pm
Dinner on Your Own	7:00 pm
Downtown Pub Crawl	9:00 pm
Meet in Lobby	

Friday August 28, 2009

Continental Breakfast in Exhibitor's Hall	7:30 – 9:00 am
Breakfast of Champions – Location TBD	7:30 – 9:00 am
Technical Session #3	9:00 – 10:15 am
Coffee Break in Exhibitor's Hall	10:15 – 10:45 am
Technical Session #4	10:45 am – 12:00 pm
Business Lunch/Meeting	12:30 – 1:45 pm
Officer installation	
Awards and recognition	
Order of the Engineer Ceremony	
Technical Session #5	1:45 – 3:00 pm
Coffee Break in Exhibitor's Hall	3:00 – 3:30 pm
Technical Session #6	3:30 – 4:15 pm

Technical Sessions award 1.25 PDHs per session

Registration Fees:

Member	\$180
Non-Member	\$360
Life Member	\$80
Student	\$40
Golf	\$55

Motel Information

Reservations can be made online by going to www.marriott.com/gsoet. You may also make reservations by calling 336-379-8000.

Early registration for reservations may be made online or by phone no later than **August 8**. The room rate for reservations by this date is \$110/night. When reserving online, please use AS-CASCA as the code for the ASCE room rate. When reserving by phone, please inform the reservationist that you are with ASCE.

Once again, early registration deadline for the hotel is **August 8**.

SAVE THE DATE! Sunday, Nov. 1, at the ASCE Annual Civil Engineering Conference in Kansas City, MO. Join us for the seventh annual Community Service Event as we work at Heartland Therapeutic Riding, Inc. See more details at <http://www.asce.org/professional/commservice/>

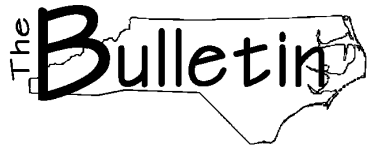
Want to place an ad in the next issue of *The Bulletin*?

Simply contact the editor and staff at

nc.asce.bulletin@earthlink.net

Rates are posted on the website at <http://nc.asce.org>.

Deadlines for submissions are listed in the calendar on the back cover.



PO Box 678
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Section / Branch Calendar

Year	2008			2009								
Month	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
Section BOD												26
Coastal				13	18	10	14	12	9			8
Eastern	16	13		15	19	19	16	21		16		17
Northern												
Southern												
Western												
Bulletin Deadline		14		16		13		15		17		18