

# Society of American Military Engineers Hampton Roads Post "An Outstanding Post Since 1945"

April 2014



### **Post President's Corner**

**CAPT George G. Bonner, PE** 

Hampton Roads Post Members,

Please make plans to participate in our **annual Small Business**Conference June 10-11 at the Norfolk Waterside Marriot in downtown Norfolk. The event will include an icebreaker event and matchmaking opportunities. This is an important program for our Post Education and Training goals and support of the Small

Business community. If you are interested in volunteering to support this event or have questions, please contact Ms. <u>Cindy Hall-Beale</u>.

Our Post is also soliciting **nominations for the 2014-2015 Board of Directors (BOD)**. The BOD is an excellent opportunity to get more involved in SAME and be a leader in supporting our military engineering enterprise and Post goals and objectives. If you are interested or have questions, please contact Mr. <u>Don Young</u>.

Thanks for all the hard work across the Post with those involved with programs to develop our future engineers. Efram Fuller and the Scholarship Committee have been busy with application reviews. The **Scholarships will be presented on June 11th** at the Small Business Conference luncheon at Norfolk Marriott. Many in the Post are also actively involved in planning efforts for SAME Engineering and Construction Camps. This year's camps for High School students will be hosted at U.S. Air Force Academy, U.S. Army (Vicksburg), and U.S. Marine Corps at Camp Lejeune. There are still **opportunities available for volunteer mentors at the Marine Corps camp**. If you are interested, please contact Mr. Will Breeden.

The SAME FY15 DOD and Federal Agency Program Briefings were recently held in Bethesda, MD. Electronic copies of these presentations are available on the SAME <u>website</u>. Registration is also open for SAME national events including the annual **Joint Engineer Training Conference (JETC) 20-23 May** in Orlando.

Our **next luncheon is scheduled for 16 April at 11:30 A.M.** at the Westin, Virginia Beach. Mr. Michael Nelson, Director of Operations for the Virginia Dept. Emergency Management will present an overview of the Commonwealth of Virginia's Disaster Response System. Thanks to all for the continued valuable contributions to our Society and the Post.

Best Regards, George

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# UPCOMING POST EVENTS...

16 April 2014, 11:30am-1:00pm – Monthly Meeting, Westin, Town Center, Virginia Beach

10-11 June 2014 – Small Business Conference, Norfolk Waterside Marriott

#### ITEMS OF NOTE...

24 April 2014, 5:30pm – Crisis Communications offered by Stratford University Speaker's Bureau (information included)

8-11 September 2014 – WaterJAM 2014 (information included)

The open house at the NCO club scheduled for 16 April 2014 has been postponed

## **April Program**

**Title**: Commonwealth of Virginia's Disaster Response System

**Presenter:** Mr. Michael Nelson, Director of Operations, Virginia Department of Emergency Management

**Scope**: The purpose of this event is to bring together architects, engineers, constructors, and environmental scientists from the public and private sectors for a professional presentation on disaster response in Virginia. The presentation will provide an overview of how the Commonwealth of Virginia works with local government, state and federal agencies, and voluntary organizations to provide resources and expertise throughout the four phases of Emergency Management.

**CE/PDH**: This 50 minute presentation will provide with you one CE credit

#### **Learning Objectives:**

- Describe the major activities in each phase of Emergency Management (Preparedness, Response, Recovery, and Mitigation).
- 2. Understand how the Commonwealth of Virginia prepares for and responds to emergencies.
- 3. Describe how the members of an organization like the Society of American Military Engineers can contribute to successful emergency preparedness and response.

Click <u>here</u> to see if registration is open. <u>The cutoff for registration is Monday, 4/14/14 @ noon.</u>

# March Sustaining Member of the Month

HNTB is an Engineering News Record topranked firm offering full A/E/P/C services.

Founded in 1914, the firm is celebrating 100 years of service to hundreds of federal, state and local agency clients across the U.S. Year after year, HNTB provides design or program delivery services for projects with more than \$11 billion in construction value.

### **Member News**

# Virginia Tech Student Post Competes Against VMI in Trebuchet Competition

On Saturday, April 5, 2014 in Blacksburg, VA, the Virginia Tech (VT) SAME Student Post hosted a trebuchet contest against Virginia Military Institute (VMI). Both teams designed, built and fired a trebuchet—an old fashioned gravity-powered device utilized to propel projectiles.

VMI successfully launched all four of their projectiles at recorded trial distances of 247 ft, 298 ft, 331 ft, and 308 ft. Virginia Tech stalled in the first three trial launches due to mechanical and structural setbacks, which required the VT cadets to adapt, resolve, and overcome the unexpected problems. During an exciting fourth and final launch attempt, VT cadets successfully launched the cantaloupe projectile a distance of 325 ft, just 6 ft less than VMI's best.





### **MSA Shares Employee Achievements**

MSA, P.C. would like to congratulate the following employees on recent professional achievements and appointments:



MSA President and Founder Robert S. Miller, III, PE, FNSPE was elected President of the National MATHCOUNTS Foundation, a non-profit organization that strives to engage middle school students in fun, challenging math programs to expand their academic and professional

opportunities. Miller has served on the Board of Directors since 2008 and his current duties will involve presiding over the National MATHCOUNTS Competition Series—one of three (3) distinct programs offered—and attending regional competitions. Miller was also elected 2014 President for the Virginia Beach Central Business District Authority

(CBDA), an organization committed to connecting its members and businesses, encouraging strategic growth opportunities and serving as a voice for the business community. Miller is a registered Professional Engineer in Virginia and North Carolina. He received his Bachelor of Science Degree in Civil Engineering from Virginia Polytechnic Institute and State University in 1967 and completed the U. S. Army Engineer School Basic Course in 1968.



Nathan A. Lahy, Landscape Architect & Planner, earned his Virginia Landscape Architect license after passing the Landscape Architect Registration Examination (L.A.R.E.). With eight years of experience in the consulting profession, Lahy has a Bachelor of Science Degree in

Landscape Architecture from Virginia Polytechnic Institute and State University and is a member of the American Society of Landscape Architects (ASLA).



Edward "Dirk" Lynch, Environmental Scientist, passed the Virginia Waterworks examination and achieved status as a licensed Waterworks Operator. His training and subsequent licensure are a benefit for MSA clients who receive advice and consulting services for the

operation and maintenance of private utility systems. With a Bachelor of Science from the University of Mary Washington, Lynch has a background in environmental sciences with an emphasis in chemistry as related to groundwater and environmental health.



Soil Scientist Jason Fulbright, AOSE, OSSO, has been certified by the North Carolina Cooperative Extension Program as a Stormwater BMP (Best Management Practices) Inspection and Maintenance Professional. The training for this certification provide him with an

understanding of how stormwater affects water quality, the regulations associated with it, stormwater management devices and how they work, and inspection and maintenance requirements for each stormwater practice. Fulbright is also an Authorized Onsite Soil Evaluator (AOSE) and a licensed Onsite Sewage System Operator (OSSO) in Virginia. He received a Master of Public Health (MPH) in Epidemiology from Eastern Virginia Medical School (EVMS) in collaboration with Old Dominion University (ODU) and a B.S. in Environmental Health from ODU. Fulbright has been with MSA for 8 years.



Nicole C. Foster, Marketing Manager, accepted the position of Vice President/President-Elect for the Society for Marketing Professional Services (SMPS) Virginia Chapter. This is Foster's fourth year serving in a variety of roles on the Board of Directors, to include 2013-

2014 Education Director. A graduate of the University of Mary Washington, Foster is also a member of Women in Design Hampton Roads and serves on the Board of Directors for the Society of American Military Engineers (SAME) Hampton Roads Post.

MSA, P.C. is a Veteran Owned Small Business headquartered in Virginia Beach, Virginia. The firm provides environmental consulting, planning, surveying, civil and environmental engineering, and landscape architecture for public and private projects. More information about MSA, P.C. can be found at www.msaonline.com.

# Commonwealth STEM Industry Internship Program (CSIIP)



Is your company interested in hiring student interns this year? You are invited to log in and search the Commonwealth STEM

Industry Internship Program (CSIIP) <u>database</u> to search student applications. You can also receive help matching candidates to positions by describing the skills you need and when you need them. Visit <u>this website</u> for more information or call John Lacobucci at (757) 766-5210.

### **Member Benefits**

### **Employment Opportunities**

As a service to our members, the Hampton Roads SAME Post website includes job positions or internships available at local firms and also allow for students or individual members who are looking for employment to list qualifications potential employers can view. Anyone wishing to place job positions should contact Randy Swartz.

### **Sustaining Member News**

The Hampton Roads SAME Post has been willing to publish articles submitted by Sustaining Member Firms and Individual Members that are deemed to be in the interest of SAME and the Hampton Roads Post. Typical Articles may include contract awards from our member agencies (i.e. USCG, LANTDIV and Army Corps of Engineers) and key company hires or employee moves. Please send your good news to Nicole Foster by the last Friday of each month.

### **Sustaining Member of the Month**

One of our Sustaining Member firms is spotlighted each month, and given the opportunity to set up a tabletop

booth at the monthly meeting, and be recognized at the start of each meeting by the President. A representative of the firm is invited to give a short overview of the firm at the luncheon.

The designated Sustaining Member of the Month also provides a summary of their firm's expertise and services provided for the military engineering community to be printed in the newsletter. We ask that the Sustaining Member of the Month bring a raffle prize valued at approximately \$50 to the luncheon for our scholarship raffle drawing. If you are interested in participating, please contact COL Paul Olsen.

Please note that with your firms Sustaining Membership, SIX (6) of your employees can be designated as sustaining members (includes two Young Members). If you are not sure if you are taking full advantage of this or you need to change the designations please go to the <a href="National SAME">National SAME</a> web site and review your company status under Membership.

Advanced Engineering Consultants

**AECOM** 

Aero-Metric, Inc.

Aerostar Environmental Services,

Inc.

Alpha Corporation

**AMEC** 

**Ameresco Federal Solutions** 

**Applied Sciences & Information** 

Systems

ARCADIS, U.S., Inc.

**Atkins** 

**Balfour Beatty Construction** 

Baskervill

Beardsly Design Association

**Bristol Industries** 

Bowman Consulting Group, Ltd.

Brown and Caldwell Burgess & Niple, Inc. Burns and McDonnell

C. Allan Bamforth Jr. Engineer

CALIBRE Systems, Inc.

Cardno TBE

CB&I

CDM Smith

**Centennial Contractors Enterprises** 

CH2M HILL

Charter Environmental, Inc.
Cherokee Energy Management

Clark Nexsen

Collins Engineers, Inc.

Communications Supply Corp. Crowder Construction Company

DCK Worldwide

Delta Airport Consultants Inc.

DJG Inc. Dewberry

**Draper Aden Associates** 

EA Engineering Science & Tech. Inc.

Earl Energy

**Eaton Corporation** 

**ECC** 

Ecology & Environment, Inc. ECOR Federal Services LLC

**ECS** Group

EEE Consulting, Inc.

Engineering and Environment Inc.

**Energy Systems Group** 

EnSafe, Inc.

Environ-Civil Engineering, Ltd.

Flooring Adventures, LLC

Froehling & Robertson Inc.

**Furgo Consultants** 

Gannett Fleming Inc.

Geo-Marine Inc.

GET Solutions, Inc.

Gilbane Building Company

**Government Service Integrated Process** 

Team, LLC

Greenhorne & O'Mara

**H&A Architects and Engineers** 

Halcrow

**HBA Architecture and Interior Design** 

**HDR** 

Helios Resources, Ltd.

HNTB

**Homeland Contracting Corporation** 

Hourigan Construction Hurt & Proffitt, Inc.

HydroGeoLogic Inc.

Jacobs

Johnson, Mirmiran & Thompson (JMT)

**KBE Building Corporation** 

**KBR Government Infrastructure** 

Kerr Environmental Services

Kimley-Horn and Associates

Land Planning and Design Associates

Layne Geo Construction

M.C. Dean

MacDonald - Bedford, LLC

MACTEC Engineering & Consulting

McDonough Bolyard Peck, Inc.

Mesa Associates, Inc.

Michael Baker Corporation

MSA, PC

MMM Design Group

**MOCA Systems** 

Moffatt & Nichol

NASA

Noah Enterprises

**Newport News Nuclear** 

**Northeast Construction** 

O'Brien & Gere

OPSDIRT, LLC

**Panduit Corporation** 

Parsons

Parsons Brinckerhoff

Patton Harris Rust & Associates P.C.

PBS&J

Pennoni Associates

Perini Management Services

Perkins + Will

Pond & Company

**Project Time & Cost** 

Reynolds, Smith and Hills, Inc.

RK&K

ROBRA Construction, Inc.

RRMM Architects, P.C.

Sauer Inc. d/b/a Sauer Southeast

Schenkel Shulte Architecture

Schnabel Engineering

**Science Applications International** 

Corporation

**SCS** Engineers

SEPI Engineering & Construction

**Shriver & Holland Associates** 

Sigma Planning Group, Inc.

SJS Executives

Skanska USA Civil (Southeast Region)

St. George Chadux Corporation

Stanley Consultants Inc.

Stantec

Stroud, Pence & Associates, Ltd.

STV, Inc.

Sundt Construction, Inc.

Symmes Maini & McKee Associates

Syncon, LLC

Tetra Tech Tesoro, Inc.

Tetra Tech, Inc.

The Shaw Group

The Walsh Group

Timmons Group

TranSystems Corporation

Turner Construction Company

Turner Strategic Technologies, LLC

US Army Corps of Engineers - Norfolk URS Corporation

Vansant & Gusler Inc.

Waller Todd & Sadler Architects

Watermark

WESCO/CSC

Weston Solutions Inc.

Wight & Company

Wiley & Wilson Inc.

Woolpert, Inc.



Rear Admiral Craig Quigley is an expert on communications and public affairs. He is widely known as a specialist in crisis communications.

Admiral Quigley is a 1975 graduate of the U.S. Naval Academy, and spent 27 years on active duty in the U.S. Navy. He was the Pentagon spokesman during the 9/11 Terrorist Attacks.

Upon retirement, he was Vice President of Communications and Public Affairs for Lockheed Martin Maritime Systems and Sensors. After leaving Lockheed Martin, he returned to government service as Director of Communications for the U. S. Joint Forces Command, until September 2010, when he accepted his current position as Executive Director of the Hampton Roads Military and Federal Facilities Alliance.

### STRATFORD UNIVERSITY SPEAKER'S BUREAU

Crisis Communications: Strategic Communications
Supporting the Relief Efforts for the Haiti Earthquake of 2010

## April 24<sup>th</sup>, 2014 at 5:30PM

**Main Auditorium** 

Stratford University, Virginia Beach Campus 555 South Independence Blvd, Virginia Beach, VA 23452

### FREE AND OPEN TO THE PUBLIC

Further information at:

http://www.stratford.edu/content-pages/media-resources/2014/Admiral-Quigley



