LETTER FROM THE PRESIDENT . . .

As this will be my last Presidents message to the Pikes Peak Post I want to reflect back on what we had hoped to accomplish this year and what actually transpired. I can say without hesitation that it has been a great year and I thank each and every one of you for your contributions, dedication, and camaraderie.

Our primary goal this year was to enhance the good stewardship to our community, which is a foundation for this Post. You reached out to our local Wounded Warrior’s and through generous donations provided gifts, via the Angel Tree Program, to over 500 deserving family’s in-need at Christmas time. That would warm the Grinch’s heart by all measures. You embraced the Boy Scouts for not one but two Merit Badge sessions, broadening their minds and introducing them to our exciting world of Architecture and Engineering. For the first time you were able to coordinate interaction with the Girl Scouts to introduce them to the wonders of engineering. Can’t help but imagine if we challenged some young people to dream of engineering things yet to come.

Next we looked to improve on our efforts with Young Members. I viewed that as starting with young adults who have a desire to be Engineers. Last year we saw another successful Summer Construction Camp where the challenges were difficult but truly rewarding – the Post has received letters from many of the young adults who attended relaying the positive interaction that helped them firm their future desires. The Scholarship committee has received several highly qualified applications for this year’s Engineering Scholarships. Reading their applications I am astounded by the accomplishments already achieved just in High School. Through your efforts the Post will be able to provide numerous scholarships to enhance their College educations. We will again celebrate the graduation of military engineers from the United Stated Air Force Academy. As they prepare to enter the world of military engineering we can only wish them the best and as expressed by Alan Shepard to John Glenn as he skyrocketed into the dark of space. “God Speed!” This year the Post combined efforts with Engineers Without Borders to host a Young Member event to socialize an Industry Networking Event to broaden perspectives and to advocate for global engineering development and increase awareness of the areas needing our support. By the way a young member is anyone 39 or below in age – if the definition was 39 or below in mind we would all fit the description - right?

Finally, we wanted to embrace our professional pro-off in high gear with the joint efforts of Denver SAME Rocky Mountain Joint Education Train-

Continued on Page 2
This provided a venue to learn the latest trends in sustainability and technology, public-private partnerships, enhanced use-lease, and design build. The program was deemed one to mimic by other Regions per National Headquarters. The success was measured in light of government shutdowns and sequestration, a true testament to the commitment to “look forward.” This was followed up by a very successful golf tournament where all good duffers like to putt for show! I applaud those who decided it was more important to network and share in good times then take the easy out because of the government shutdown – you made the right call! The Post provided some outstanding programs and speakers during our general membership meeting. The Small Business Spotlights demonstrated to us all what our Small Business Partners have to offer, providing best value within the construction industry. The Post even got some new members out of these events. Of great value is that many of these programs provided those all-important professional development credits that keep us up-to-date with the industry. Success to any organization is communication – our newsletter was revived and the format and input has provided all our members with the needed/wanted information in order to keep our Post growing and changing.

Awards: I am proud to announce that through the incredible nomination packages fashioned, the Post was able to take home three-of-three National awards submitted. Congratulations to Kurt Ubbelhode for winning the Gerald C. Brown Mentoring Award, Capt Monica Pickenpaugh for winning the Bliss Medal, and to Cadet First Class Eric Timpe for winning the Student Leadership Award. You all were highly deserving and you make us proud to call you fellow engineers.

We were not able to win Distinguished Post this year but that does not diminish all your efforts and accomplishments, it simply means we have to tighten our belts and “lean forward” for next year. We have done a lot in one year and you should feel proud! I wish the new leadership all the best. I am excited for what can be accomplished next year and will be looking from a far to see how the Pikes Peak Post shines.

Thanks again for your support and most importantly your friendship and trust in allowing me to be your President this year. I have a stack of business cards that I am sure will come in handy someday. We do not say good-bye in the Navy rather, “Fair Winds and Following Seas”!

Cheers,

George Suther
Captain, CEC, USN
Pikes Peak Post President
**UPCOMING LOCAL SAME EVENTS**

7-8 April  The Infrastructure Security Partnership (TISP) Critical Infrastructure Symposium 2014 will be held at the Cheyenne Mountain Conference Center. On-line registration closed April 1, 2014. Onsite registration will be available.

11 April  USAFA Engineering Dinner for Engineering Graduating Class will be held at the Air Force Academy Falcon Club. The dinner will honor USAFA’s graduating cadets in the Civil Engineering field. Maj Gen Theresa Carter, USAF, The Air Force Civil Engineer is the invited keynote speaker.

24 April  A/E/C SAME Social: Industry Networking Event, Joint Industry Networking Event with Engineers Without Borders. This special networking event will be held at Ivywild School, 1604 S. Cascade Avenue, Colorado Springs, CO.

3 May  Girl Scout Engineering Merit badge Camp

13 May  Pikes Peak Monthly Chapter meeting (location TBD)

10 June  Pikes Peak Monthly Chapter meeting (location TBD)

26 June  Annual Small Business/8-on-8 Industry Day hosted by DMP

26 June – 2 July  SAME/USAFA Engineering & Construction Camp 2014

29 August  SAME Golf Tournament at USAFA

**SAME REGIONAL UPCOMING EVENTS**


20-23 May  SAME Joint Engineer Training Conference & Expo, Co-Hosted by SAME HQ and the Jacksonville Post; Orlando, FL

*Frontier Post Chapter meetings on 4th Thursday of every month.* Contact Aaron Murray at 307-460-3249 or at aaron.murray@amec.com for details.
SAME Public Sector Memberships
For Uniformed and Civilian Members
Army, Navy, Air Force, Marine Corps, Coast Guard
and Public Health Service

The Society of American Military Engineers (SAME) is now offering Career Memberships to those in uniform, and drastically reduced rates to civilians in the uniformed services. Membership in SAME provides opportunities to:

- network with leaders of the uniformed services and industry at national and local conferences and events;
- interact with members of all branches of the uniformed services to become better-educated on joint engineer operations;
- gain valuable training and receive professional development hours through SAME topic-specific workshops on LEED, design-build, project management, and construction and facility management; and
- receive discount registration fees for SAME events as well as events and certification programs offered by our strategic partners, including the Construction Management Association of America and the International Facility Management Association.

Rates Effective Jan. 1, 2010:

- **Uniformed Service Members** (Active Duty, Participating Reserve and Guard, all ranks and ages):
  - New Member rate: $60. One-time membership fee is valid for the duration of uniformed service
  - Current Members: No further payment required for duration of service in uniform

- **Uniformed Service Civilians** (applies to all age groups for duration of employment with the uniformed services):
  - 3-year rate: $45
  - 5-year rate: $60

Public Agency Memberships remain at the current rates. Beginning in 2010, public agencies that support SAME will be eligible to compete for the annual Public Agency Award regardless of whether the agency is an SAME Public Agency Member.

Take advantage of this special offer and join SAME today.
Join us for the 5th Annual Critical Infrastructure Symposium presenting innovative research and best practices, and exploring new challenges for building more resilient and sustainable infrastructure serving our communities.

CIS 2014 HIGHLIGHTS
Learn new methods to form partnerships and solutions for critical infrastructure security and resilience from many leading experts representing:

- 22 federal, state and local Government Agencies, such as the Environmental Protection Administration, U.S. Army and U.S Air Force, Texas Department of Public Safety, Port of New York and New Jersey, and agencies from the U.S. Department of Homeland Security (DHS);
- 24 Academic and Research Institutions;
- 17 Regional Partnerships and Professional Societies; and
- Numerous companies representing a broad mix of industries including ICF International, Atkins, Wells Fargo, Flour, Dewberry and GZA GeoEnvironmental.

In addition, CIS 2014 includes:

- **Training Courses.** Learn how to navigate the 2013 National Infrastructure Protection Plan by DHS and techniques to quantify and communicate infrastructure resilience by Argonne National Labs.
- **Technical Tour.** Tour the Wildfire Zone in Waldo Canyon.
- And more...including lots of networking opportunities.

CONNECT WITH FUTURE PARTNERS
CIS 2014 is a collaborative learning and sharing community of industry leaders and practitioners, government officials, students and educators engaged in developing the next generation of critical infrastructure security and resilience leaders, technologies and operations.

HAVE QUESTIONS?
For answers to questions concerning the CIS 2014 Program, contact Bill Anderson, TISP Director, at wanderson@tisp.org. For answers to questions concerning Sponsorship and Registration, contact Jaqueline Barrett, Program Coordinator, at jbarrett@tisp.org.

Visit www.tisp.org to register.
Critical Infrastructure Symposium
Disasters are Personal. Resilience is Regional. Partnerships are Strategic.

SHOW YOUR SUPPORT OF TISP AND THE SYMPOSIUM, BECOME A SPONSOR!
Sponsorships range in price from $300 to $1,000 and offer various benefits. Sponsorships allow us to keep registration costs low for student and government attendees. Sponsor registrants must be authorized by their company to purchase sponsorships. The cut-off date for purchase of sponsorships is April 1, 2013. For more information or to purchase a sponsorship, contact Jacqueline Barrett at 703-549-3800, ext. 191 or via email at jbarrett@tisp.org.

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<tr>
<th>Sponsorship Level</th>
<th>Cost</th>
<th>Benefits</th>
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</table>
| Gold              | $1,000 | • 10’x 6’ exhibition space to market and network.  
|                   |      | • Half-page advertisement in the event program.  
|                   |      | • Company name listed on website.  
|                   |      | • Company name listed in event program.  
|                   |      | • Sponsor signage at the event.  
|                   |      | • One free event registration.  
| Silver            | $550  | • 3-ft table top space to display organizational brochures.  
|                   |      | • Company name listed on website.  
|                   |      | • Company name listed in event program.  
|                   |      | • Company name listed on event signage.  
| Bronze - Academic Institutions Only | $300 | • 3-ft table top space to display organizational brochures.  
|                   |      | • Company name listed on website.  
|                   |      | • Company name listed in event program.  
|                   |      | • Company name listed on event signage.  

* All Sponsorships are non-refundable.

Thank you to our Sponsors!

Gold Sponsors

Society of SAME
American Military Engineers

Stanley Consultants

Colorado Technical University

Bronze Sponsors

George Mason University
Center for Infrastructure Protection and Homeland Security

Penn State Online

REGISTER ONLINE AT WWW.TISP.ORG
Registration for the Symposium, taking place April 7-8, at the Cheyenne Mountain Conference Center, can be completed online at www.tisp.org. On-line registration closes April 1, 2014, at 5:00 pm EDT. Onsite registration will be available for an additional $25.

REGISTRATION FEES:
Full Access Registration Rates—
TISP Members

Public and Academic Sector: $225.00
Private Sector: $350.00

Full Access Registration Rates—
Non-Members

Public and Academic Sector: $300.00
Private Sector: $400.00

Speaker & Moderator:

Public and Academic Sector: $150.00
Private Sector: $180.00

Ala Carte Items

Opening Luncheon: $50.00
Reception and Dinner Ticket: $75.00
Breakfast Ticket: $50.00
Webcasting ONLY: $50.00
Ancillary Events: $50.00

ACCOMMODATIONS
Cheyenne Mountain Resort Colorado Springs
3225 Broadmoor Valley Road
Colorado Springs, CO 80906

TISP has negotiated special room rates of $83/single, $103/double, per night. The deadline for reservations is March 14, 2014.

Please make your reservation early to ensure room availability! To make reservations: Call the Cheyenne Mountain Conference Center at 800-588-0250 and use Group Code 465747 to ensure you receive the special room rate; or Visit Cheyenne Mountain Resort Colorado Springs.

For more information on this program, please contact Jacqueline Barrett, Program Coordinator, at jbarrett@tisp.org (703-549-3800 x191)

The CIS 2014 is hosted by The Infrastructure Security Partnership and the Society of American Military Engineers. www.tisp.org / www.same.org
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>8:00 a.m.</td>
<td>KNOWLEDGE EXCHANGE WORKSHOP</td>
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<tr>
<td></td>
<td>Making the Decision: How Public Private Partnerships are Preparing Regions and Infrastructure to be More Secure and Resilient</td>
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<tr>
<td></td>
<td>Facilitators:</td>
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<tr>
<td></td>
<td>Paula L. Scalingi, Ph.D., Bay Area Center for Regional Disaster Resilience</td>
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<td></td>
<td>John Mence, Colorado Emergency Preparedness Partnership</td>
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<tr>
<td>11:00 a.m.</td>
<td>WORKING LUNCH</td>
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<td></td>
<td>Welcome to the 2014 Critical Infrastructure Symposium</td>
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<td></td>
<td>William “Bill” Anderson, The Infrastructure Security Partnership</td>
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<td></td>
<td>State of the Infrastructure</td>
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<td></td>
<td>C. Ernest Edgar, ATKINS and Chair of The Infrastructure Security Partnership</td>
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<td></td>
<td>Resilience in Open Source: Apprentices Evaluating Resilience of Colorado Spring's Infrastructure</td>
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<td>LTC Steven Hart, Ph.D., P.E., U.S. Military Academy at West Point</td>
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<tr>
<td>1:00 p.m.</td>
<td>NETWORKING BREAK</td>
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<td>Sponsor and Exhibitor Epicenter</td>
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<tr>
<td>1:30 p.m.</td>
<td>TECH SESSION 1A: Building Design and Construction for Resilient Communities</td>
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<td></td>
<td>Facilitator: Dennis Schrader, DRIS International, LLC</td>
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<tr>
<td>1:30 p.m.</td>
<td>TECH SESSION 1B: Transportation</td>
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<td></td>
<td>Infrastructure Resilience Facilitator: C. Ernest Edgar, ATKINS</td>
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<tr>
<td>1:30 p.m.</td>
<td>TECH SESSION 1C: Solutions for Resilience</td>
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<td>Facilitator: Matt Cuts, P.E., U.S. Air Force</td>
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<tr>
<td>1:30 p.m.</td>
<td>SPECIAL SESSION 1: Hell and High Water: Fire Related Impacts on Infrastructure</td>
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<td>Facilitator: Carol Ekarius, Coalition for the Upper South Platte</td>
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<tr>
<td>3:00 p.m.</td>
<td>SPECIAL SESSION 2: Content of a State Focused CIP Course</td>
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<td>Facilitator: Kendal Smith, George Mason University</td>
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<tr>
<td>5:30 p.m.</td>
<td>PLENARY DISCUSSION AND NETWORKING RECEPTION</td>
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<tr>
<td>7:00 p.m.</td>
<td>DINNER WITH KEYNOTE SPEAKER</td>
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<td>Under Secretary Suzanne Spaulding (Acting), U.S. Department of Homeland Security</td>
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<tr>
<td>Day 2: April 8</td>
<td>WORKING BREAKFAST</td>
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<tr>
<td>7:30 a.m.</td>
<td>Fire, Floods, and Snow: EM and CIR – Colorado Style</td>
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<td>Facilitator: Robert Lally, Colorado Technical University</td>
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<tr>
<td>8:30 a.m.</td>
<td>TECH SESSION 2A: SPIDERS and Energy Assurance [Part 2]</td>
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<td>Facilitator: Chuck Manie, InfraGard National</td>
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<tr>
<td>8:30 a.m.</td>
<td>TECH SESSION 2B: Critical Infrastructure</td>
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<tr>
<td>8:30 a.m.</td>
<td>TECH SESSION 2C: FEMA Region 8</td>
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<td>Facilitator: Brain Brech, NORAD and U.S. Northern Command</td>
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<tr>
<td>8:30 a.m.</td>
<td>SPECIAL SESSION 3: Cyber Security</td>
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<td>Facilitator: Doug DePeppe, Western Cyber Exchange and Regional Consortium Coordination Council</td>
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<tr>
<td>10:00 a.m.</td>
<td>SPECIAL SESSION 4: Private Partnerships</td>
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<td>Facilitator: Kendal Smith, George Mason University</td>
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<tr>
<td>10:30 a.m.</td>
<td>CLOSING PLENARY: Perspectives on National Resilience Strategy and Lessons from Personal Experiences with Waldo Canyon Fire</td>
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<td>Facilitator: General Kevin P. Chilton (Ret.), United States Air Force</td>
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<tr>
<td>12:30 p.m.</td>
<td>TOUR</td>
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<td>Waldo Canyon Fire Zone</td>
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<td>Facilitator: Carol Ekarius, Coalition for the Upper South Platte</td>
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Thank you to our Sponsors!

Gold Sponsors

Bronze Sponsors
CSU-Pueblo Adjunct Professor Opportunity! Construction Management Program in Colorado Springs

CSU-Pueblo is extending its Construction Management program to Colorado Springs! The Construction Management program is expanding to offer a convenient degree completion program for community college transfer students, military members, and other non-traditional students in the Colorado Springs area. The program will feature condensed 8 week courses offered in the evening hours. The courses will run out of CSU-Pueblo’s new Tower Location in Colorado Springs at 2864 South Circle Drive, which is conveniently adjacent to I-25 (Exit 138).

CSU-Pueblo is committed to helping the Colorado Springs area meet the national and local need for construction managers by providing course work that is flexible and affordable. Our intent is to extend CSU-Pueblo’s top notch Construction Management program to develop skilled managers for local industry.

To help us expand the program we’re looking for experienced construction, engineering, science, and business professionals to teach the following courses.

- Surveying 1 and 2
- Civil Drafting 1
- Construction Management
- Statics and Structures
- Construction Materials and Methods
- Concrete and Asphalt Materials
- Wood Structural Systems
- Soils in Construction
- Concrete and Steel Structures
- Building Cost Estimating
- Heavy/Highway Cost Estimating
- Construction Planning and Scheduling
- Mechanical and Electrical Systems
- Construction Law
- Construction Safety

- Construction Accounting and Finance
- Principles of Physics 1 w/lab
- Principles of Chemistry w/lab
- Earth Science w/lab (geology)
- Principles of Management
- Principles of Financial Accounting
- Business Communications
- Principles of Macroeconomics
- Principles of Microeconomics
- Ethics in Business

CSU-Pueblo’s adjunct professor qualification minimums include a Master’s degree and work experience in a related field. Preferred qualifications include previous college level teaching experience and/or a PhD.

The application process is simple. To get started on the path to becoming an adjunct professor just forward a resume and unofficial transcripts from all higher education institutions to Jon Ullmann, Colorado Springs Program Manager, CSU-Pueblo at jon.ullmann@colostate-pueblo.edu. If you want more information or have questions feel free to e-mail or give Jon a call at 719-442-2264.

Professional Credentialing Reimbursement Program for Young Members and NCOs

In an effort to support SAME Young Members and NCOs obtain credentials that strengthen their professionalism, SAME has developed the Professional Credentialing Reimbursement Program. The program is intended to help fund exam sitting or registration fees for credentials, certifications or licensures deemed to have intrinsic value to SAME’s mission and the architectural and engineering professions. These include:

- Fundamentals of Engineering Exam and Professional Engineer Exam (any discipline)
- Architect Registration Examination (for any division)
- Certified Construction Manager (Sponsored by Construction Management Association of America)
• Design-Build Certification (Sponsored by Design-Build Institute of America)
• Leadership in Energy and Environment Design (Sponsored by U.S. Green Building Council)
• Certified Energy Manager (Sponsored by Association of Energy Engineers)
• Project Management Professional (Sponsored by Project Management Institute)
• Certified Facility Manager (Sponsored by International Facility Management Association)
• Credentials offered by National Institute for Certification in Engineering Technologies (NICET)
• Others may be considered on a case by case review by the SAME Director of Programs

As part of the program, individuals may apply for reimbursement of up to $500. Applications will be evaluated by a review committee for approval. Reimbursements to approved applicants will be upon successful completion of exams and submittal of required documentation.

Note: The 2014 Professional Credentialing Reimbursement Program application due dates are April 4 and Oct. 3. The award recipients will be notified on April 11 and October 17.


Financial Committee Update

Steve Howell finished balancing the books and putting the revenues and expenses in their proper buckets for the annual submission of our 2013 report to SAME. He reports that 2013 was a great year financially for the Post. The Regional Conference and Golf Tournament brought in sufficient funds to allow us to have a generous scholarship program in 2014. Thanks to all for your continuing and generous financial contributions to the Post!
SAME / Girl Scout - Engineering Day  
5/3/14 - Invitation

The Society of American Military Engineers (SAME) Pikes Peak Post will be hosting an Engineering Day for Girl Scouts on May 3rd, 2014 at the US Air Force Academy. It is a day loaded with activities for Girl Scouts to have fun and learn about Engineering.

All Girl Scouts are invited to attend.

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<tr>
<th>Grade:</th>
<th>2nd – 5th</th>
<th>6th – 12th</th>
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<tr>
<td>Date:</td>
<td>May 3, 2013</td>
<td>May 3, 2013</td>
</tr>
<tr>
<td>Time:</td>
<td>8:00 AM to 11:45 AM</td>
<td>8:00 AM to 4:00 PM;</td>
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<tr>
<td>Drop Off / Pick Up:</td>
<td>Field House</td>
<td>Field House</td>
</tr>
<tr>
<td>Costs:</td>
<td>$10.00</td>
<td>$20.00</td>
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</tbody>
</table>

Requirements:
1. Bring water bottle.
2. Wear closed toe comfortable walking shoes & long pants.
3. One session is outdoors, the rest are indoors. Scouts will have to walk around campus outdoors between the sessions. Dress appropriately.
4. Lunch will be provided for registered scout’s grade 6 to 12 only.
5. Adults are welcome to attend for free, however, no lunch will provided for adults.
6. The clinic will be held in an Air Force Academy secure area so;
   a. There will be NO late arrivals or early pick-ups.
   b. Adults that come along also will not be able to arrive late or leave early.

Please use the link below to register for the clinic.  
https://www.regonline.com/same-2014-gs-eng-day

If you are interested in helping or have questions please contact Todd Cartwright at TAC-VW@Comcast.net or 719-313-2288

For more information about Pikes Peak SAME, please see our website:  
http://posts.same.org/pikespeak/
SAME PPP Awards – 2013

Our Post had another great year sweeping a bunch of SAME Awards Streamers. We earned three streamers in 2013 based on the dedicated efforts of our SAME post members. Just a few of the actions which earned our streamer are highlighted below.

Education and Training, with Distinction. Our efforts toward this streamer included actions such as co-sponsoring two Project Management Professional (PMP) Exam Prep Courses and the 2013 SAME Rocky Mountain Region Joint Engineer Training Symposium (JETS). We gave a wide variety of technical presentations such as an educational presentation on the Post Fire Waldo Canyon: Areas of Concern for Potential Flood Inundation. For the community our support included giving to The Marian House and the Wounded Warriors Angel Tree.

Leadership and Mentoring. Our leadership attended the Post Leaders Workshop. We hosted two Boy Scout events to promote careers in engineering and architecture resulting in the award of 60+ merit badges to local Boy Scouts. Post members sponsored Young Members’ attendance at the Rocky Mountain JETS and was a key sponsor/supporter of the USAFA Engineering and Construction Camp. We awarded scholarship to four outstanding students.

Emergency Preparedness and Infrastructure Resilience. Our post conducted outreach to Federal, State, and Local agencies such as the Colorado Director of Emergency Management, El Paso County Sheriff’s Office, the City of Colorado Springs, and US Northern Command. Numerous post members completed FEMA/DHS incident training level training. We made our services available in response to Colorado regional flooding. We maintained a roster of ready personnel and shared a matrix of capabilities with El Paso County and City of Colorado Springs Emergency Managers with a commitment to respond readily when needed. We made numerous presentations on Emergency Preparedness and Infrastructure Resilience issues or best practices to SAME, TISP, or other organizations’ conferences.

Ft Carson Directorate of Public Works Earns Sustainability Award.

The Fort Carson Directorate of Public Works was awarded the Society of American Military Engineers Sustainability Award for 2013. The Directorate of Public Works’ creative and persistent effort to educate and reach out to all of its constituents in order to reduce, reuse and recycle in the areas waste, water and energy far exceed the expectation of Executive Order 13514. Fort Carson was designated as a pilot Triple Net Zero Installation for the Army in 2011 for energy, water and waste and is one of only two Army installations world-wide to take on the challenge of achieving Net Zero in all three areas by 2020.

Fort Carson had reduced its water intensity by over 41 percent from FY07, far exceeding the goal of 2 percent reduction per year by 2020, energy intensity had been reduced by 16.3% from the FY03 baseline (1.6% from FY12 to FY13) and in 2013, Fort Carson diverted 7,760 tons of material from landfills. These accomplishments were achieved in large part due to the Directorate of Public Works’ creative and persistent effort to educate and reach out to all of its constituents. Fort Carson has positioned itself as a leader in the New Zero field and serves as a model for achieving the goals of Executive Order 13514.

Individual National Awards

Congratulations to our SAME PPP members for their stellar contributions which earned them much deserved awards at National.

Kurt Ubbelohde - Gerald C. Brown Mentoring Award. Colonel (Retired) Kurt F. Ubbelohde has distinguished himself through outstanding mentoring efforts as an SAME Fellow. In two highly successful careers – one as an Army Corps of Engineers Officer, and currently in the
private sector – he has actively advocated for young engineers to attend and participate in SAME events at all levels. He has particularly emphasized the benefits of participating in the SAME Engineering & Construction Camps Program. He has directly impacted literally hundreds of SAME Young Members and High School students who have attended the camps. While in uniform, COL Ubbelohde advised dozens of young military and civilian engineers, providing guidance that helped shape the careers of a generation of Army Corps of Engineers senior leaders and championed the benefits of professional camaraderie and networking potential inherent in professional organizations, like SAME. A natural communicator, he continues to provide mentorship – both formal and informal – at SAME and other gatherings of young leaders. As a coach and sponsor of Young Members into SAME, Kurt has encouraged colleagues at LEO A DALY and other firms to step into active roles within SAME; to serve on Post and National committees, attend events at which they may gain a leader’s perspective, and interact with experienced public and private sector members of our career field. In his long and distinguished careers as a military engineer and industry leader, the valuable mentorship of Colonel (Retired) Kurt Ubbelohde reflects great credit upon himself, the Academy of Fellows, and the Society of American Military Engineers.

**Cadet First Class Eric Timpe - Student Leadership Medal.** Cadet First Class Eric Timpe has distinguished himself by his dedication to educating, mentoring, and motivating students in engineering through numerous US Air Force Academy and SAME programs. Eric adeptly led the cadet cadre in the execution of the 2013 Society of American Military Engineers Summer Engineering and Construction Camp held at the US Air Force Academy for 96 High School students from around the United States. As Cadet in Charge of the camp, Eric was responsible for the camp curriculum, site improvement, and coordination of tools for the campers, as well as the safety and welfare of 96 high school students and 12 staff members during the 7 day program. Along with leading the camp, Eric also held a position as the Flight Commander of a group of 12 high school students. He was able to work within this smaller group to inspire the students by sharing his experiences as an engineering student at USAFA. In addition to leading SAME Camp, Eric served as a Cadet Flight Commander during the USAFA 2013 Field Engineering and Readiness Laboratory (FERL) where he led 13 fellow cadets in hands-on engineering education. As a leader, Eric promoted the practical aspects of engineering in an intense field environment. Eric also served as a community service role model by leading a group of three fourth class cadets during a Civil Engineering presentation at a local school STEM club event. Eric has been a tremendous student leader and mentor to USAFA, SAME, and the local community.

**Captain Monica Pickenpaugh - Bliss Medal.** Capt Monica Pickenpaugh has distinguished herself by devoting constant energy and dedication to educating, mentoring, and motivating students in engineering through numerous US Air Force Academy and SAME programs. Monica led the cadets and mentors during the 2013 Society of American Military Engineers Summer Engineering and Construction Camp held at the US Air Force Academy for 96 High School students from around the United States. As Officer in Charge of the camp, Monica was responsible for the curriculum, safety and welfare of 132 personnel including 36 staff members during the 7 day program. She serves as the SAME young member coordinator for USAFA and she was also featured during a SAME dinner as a USAFA young member panel guest speaker. As an instructor in the Department of Civil and Environmental Engineering, Monica taught Introduction to Environmental Engineering, Introduction to Engineering, and Fundamentals of Engineering courses to 200 cadets this year garnering a 96% pass rate for the FE, the highest in 7 years. Monica recently passed the PE Exam, serves as the Officer in Charge of the USAFA STEM club leading outreach to the local community, and was recognized as the company grade officer of the quarter. Monica has been a tremendous engineering educator and mentor, while producing leaders of character with engineering degrees to serve honorably in the U. S. Air Force in defense of our nation.
Joseph Schwarz, Colonel, USAF (ret.)
Inducted into SAME Academy of Fellows

Throughout his 30 year Air Force career, Colonel Joseph Schwarz contributed significantly to the military in defense of our nation, to the field of engineering, and SAME. His military service included positions around the world within the civil engineer profession. Most notable has been his steadfast mentorship of young officers and USAF Academy cadets to start or continue careers in the engineering profession. He brought recognition to the engineering career field when he was competitively selected from all Air Force officers to serve as an Installation and Air Base Wing Commander. While serving at all levels within the Pikes Peak Post, Colonel Schwarz was instrumental in developing new programs and encouraging recognition for Post members. His drive and support made the 2012 Regional Energy Symposium a resounding success with over 300 attendees and 45 exhibitors. Colonel Schwarz also served a key role in the success of the 2013 Regional Joint Engineer Training Symposium withstanding government fiscal challenges which could have prevented the event. His leadership over the last three years were instrumental in the Pikes Peak Post receiving three consecutive Distinguished Post awards along with several National level SAME individual and team awards. Colonel Schwarz has maintained a consistent focus on service, leadership, mentorship and building partnerships throughout his career and looks forward to a continued role as a member of the SAME Academy of Fellows.

Major Matthew Stanford earns Engineering News-Record Magazine Top Engineer Award 40

Story by Harry Lundy, U.S. Air Force Academy Public Affairs

Engineering-News Record magazine has named Air Force Academy engineering professor Maj Matthew Stanford one of the top engineers younger than 40 by a professional magazine. Stanford is 2014’s Top 20 under-40 Civil Engineers in the Mountain States Region. Maj. Matthew Stanford, an assistant professor of Civil and Environmental Engineering, was one of more than 40 engineers in the Mountain States region to receive this recognition.

“Here at the Academy, we’re surrounded by great professors every day who were handpicked through a rigorous interview process in order to receive the privilege of teaching our future leaders,” said Lt. Col. Patrick Suermann, a Civil and Environmental Engineering professor.

Stanford’s achievements include constructing seven humanitarian projects while deployed to Africa, including a 30-kilometer road used to provide aid to a remote village. He was also responsible for constructing a medical clinic for refugees and a new primary school. “One of my goals is to show the real-world applications of everything we do in the classroom,” Stanford. “Showing our cadets the future applicability of what they’re doing now can be a great motivator.”

Stanford developed and taught a course here on expeditionary facility design, a critical need for Air Force civil engineers. “The course content is critical for Air Force civil engineer officers because many second lieutenants deploy these days and are pushed into designing projects in expeditionary environments much earlier than they would’ve been pre-9/11, Suermann said. “Today’s civil engineer officers deploy about once every 18 months and very often design the project they build.”

Stanford also volunteered as a faculty advisor for three cadet competition teams. Two of those teams competed
at the 2013 regional Associated Schools of Construction. The third team placed second at the 2013 Rocky Mountain Region Design-Build Institute of America student competition, the Academy’s first time entering.

Stanford has also been involved in developing his department’s culminating design event, which occurs before in May before cadet graduation. Last year’s project involved seniors creating a conceptual design for an AC-130 squadron operation facility.

Stanford is involved in the local community as a member of the board of the Pikes Peak Post of the Society of American Military Engineers. In this role, he has volunteered more than 80 hours to organize an annual Boy Scouts Engineering Merit Badge Day, helping more than 60 scouts earn a Merit Badge.

Stanford has authored peer-reviewed research articles published by the American Society of Civil Engineers and plans to begin work on his Ph.D. later this year. “Major Stanford is a leader in every category in the Air Force and now he has been properly recognized as a leader in not only our Air Force’s engineering community, but the entire industry,” Suermann said.

Senior Master Sergeant Brian Ginter wins Chief Master Sgt. Larry R. Daniels Award
Story by Staff Sgt. Julius Delos Reyes  50th Space Wing Public Affairs

Senior Master Sergeant (SMS-gt) Brian Ginter, 50th Civil Engineer Squadron superintendent, recently earned the Air Force-level 2013 Chief Master Sgt. Larry R. Daniels Award (Military Superintendent). Ginter will go on to compete for Department of Defense award.

OUTREACH

SAME/ AFA Engineering & Construction Camp 2014

The dates are set for this year’s camp at the AFA: 26 June – 2 July 2014. We will again host record levels of campers, 96. With that many kids, we will need plenty of support.

- **Applicants.** If you have or know a HS student 9-11th grade, on an engineering tracking, please ask them to send in an application. The camp site is www.same-camps.org
- **Mentors.** With 10 Flights of 12 campers, we need 20 YM mentors to lead the Flights. As a SM firm, please consider sending a YM to the camp. YMs should be engineers or related background and have a 8 day window to support the camp.
- **Support.** Plan to come out and visit the camp during the week and support this great program and our future engineers.
- **Construction Lead** – need 1-2 construction foreman and or carpenters to lead the Shed construction event
- **Graduation Book** – looking for a firm to assemble and publish our camp graduation book

Thanks for everyone’s continuing support. Contact Scott Prosuch at (719)337.0346 or email to sprosuch@earthlink.net with questions or to volunteer.
You are cordially invited to attend the
2014 SAME Engineer Dinner to Honor the U.S. Air Force Academy Class of 2014 Entering Air Force Civil Engineering

April 11, 2014 -- 1700 hours
U.S. Air Force Academy Falcon Club
Building 3120 Academy Drive, Colorado Springs, Colorado

Invest in the future of engineering by sponsoring the 2014 U.S. Air Force Academy Cadet Dinner.

This unique event features Keynote Speaker Brigadier General Vincent M. Saroni, P.E. a reception, and ceremonial dinner with cadets.

Sponsorship packages vary from large to small, fitting every marketing budget.

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Support tomorrow’s military engineering leaders, today.
To register or for more information, go to http://www.regonline.com/2014sameusafaengineerdinner
Online registration closes: April 1, 2014
PROGRAM

2014 SAME Engineer Dinner to Honor the U.S. Air Force Academy Class of 2013 Entering Air Force Civil Engineering

April 11, 2014 -- 1700 hours
U.S. Air Force Academy Falcon Club
Building 3120 Academy Drive
Colorado Springs, Colorado

Sponsor Meeting (Open to all dinner attendees) 1600 hrs
Reception 1700 hrs
Dinner Program 1800 hrs
  Toasts
  Welcome
  George N. Suther, CAPT, CEC, USN
  Chief Engineer NORAD and USNORTHCOM/J42

Dinner
Entertainment
Remarks
Brigadier General Vincent M. Saroni, P.E.
Mobilization Assistant to the Air Force Civil Engineer, Deputy Chief of Staff for Logistics, Installations and Mission Support, Headquarters, U.S. Air Force, Washington, D.C.

Graduating Cadet Recognition

Support tomorrow’s military engineering leaders, today.
To register or for more information, go to http://www.regonline.com/2013sameusafaengineerdinner
Online registration closes: April 1, 2014
2014 SAME ENGINEER DINNER TO HONOR THE U.S. AIR FORCE ACADEMY CLASS OF 2014 ENTERING AIR FORCE CIVIL ENGINEERING

Join the Society of American Military Engineers, Pikes Peak Post, in honoring the U.S. Air Force Academy Class of 2014 entering Air Force Civil Engineering with a dinner and reception with entertainment

**Where:** Falcon Club, US Air Force Academy

**When:** Friday, April 11, 2014

**Time:** Reception begins at 1700 hours with dinner starting at 1800 hours

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**Individual Tickets for Uniformed Service Members and their Guests:**

- Enlisted: $25
- Officers O1 – O3/Civilians GS12 & Below: $35
- Officers O4 and Above/Civilians GS13 & Above: $35
- Cadet Guests: $20

**Dress Code:**

- Cadets Mess Dress
- Active Military Mess Dress
- Civilian Business Attire

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**Support tomorrow’s military engineering leaders, today.**

To register or for more information, go to

http://www.regonline.com/2014sameusafaengineerdinner

Online registration closes: April 1, 2014

Please contact Capt Travis J. Vazansky, P.E. at 719.554.4229 or at travis.vazansky@us.af.mil) with any questions.
Air Force Academy & Cheyenne Mountain News
10th Civil Engineer Squadron Firefighters Win World Titles
Story by John Van Winkle, AF Academy Public Affairs

Air Force Academy firefighters earned two world titles and two bronze medals at the World Firefighter Combat Challenge XXII, Oct. 22-27 in Las Vegas. The firefighters, assigned to the 10th Civil Engineer Squadron (CES), were the defending world champions in the over-40 team from the 2012 season. This year, the firefighters won first place in the chiefs and open relay categories, and finished third-place in the over-40 relay and over-40 tandems.

The firefighter combat challenge is a timed course with events simulating many tasks a firefighter must accomplish while fighting fires. “This course is a great test for firefighters at any level,” said 10th CES Fire Chief Ken Helgerson. “The main point is that if you can complete this course, you will be very prepared for any structure fire.” Designed for maximum exertion in a minimal time, the course has firefighters carrying a hose up 5 stories, hauling another hose up those 5 stories via rope, moving a 160-pound slab of steel 5-feet with a 9-pound mallet, running 100 feet to grab a loaded fire hose, dragging the hose 75 feet to hit a basketball-sized target with a stream of water and finally, dragging a 175-pound dummy backward to the finish line.

The course is run against the clock, and miscues are penalized by adding several seconds to a firefighter’s overall finishing time. The competition is so strenuous, each firefighter can only run the full course all-out once per day — so firefighters must be at their personal peak of fitness to finish the course.

“This competition tests a firefighter’s physical capability and their techniques in carrying heavy objects, hoisting equipment, forcing doors, dragging a hose and rescuing victims,” Helgerson said.

10th CES firefighters have competed in the challenge for 12 of the last 13 years, growing into a global firefighting power with world titles in several categories for the past seven years.

Assembled for a team of veteran firefighters who battled the Waldo Canyon and Black Forest fires, the Academy’s firefighter combat challenge team earned their first world title in 2013 when Pat Kraft crossed the finish line Saturday with a time of 1:38.84, almost 9 seconds above the second-place firefighter in the chiefs category, and the sixth-fastest time in his age group.


On an interesting note, Brooks’ recounts, “some of the most spectacular findings were witnessing the sheer forces of moving water. For example, seeing cubic yards of drift packed and suspended under the bridge decks and suspended in midair. Then there were those audible warnings from rattle snakes that sought refuge from the rising waters – yikes!”

Milliman sums it up well in a Sep 19th, 2013 Defense Video & Imagery Distribution System (DVIDS) news article when he says, “For those of us that have bridge inspection experience, this is a great way for us to put our skills to use when the state really needs us. So, we’re really happy to serve and help CDOT.” He goes on to say, “Obviously it’s a tragic situation, but we’re just really happy to serve. This is right up our alley, right in our lane.” Read more and view more photos at http://www.dvidshub.net/news/113949/colorado-air-national-guard-civil-engineers-assist-with-bridge-inspection-after-area-floods#.Utl2nWB3uM9.
Service before Self, Cheyenne Mountain Awards Excellence

Story by Michael Golembesky, 21st Space Wing Public Affairs staff writer

September 12, 2013 brought record rain to Cheyenne Mountain as well as tons of mud, rock and forest debris, which caused extensive damage to the installation. The event also showed to be an opportunity for the Airmen of the Mountain to prove their mettle. The rains came and went and the mud and rock were cleared, restoring the main portal of Cheyenne Mountain. Months have passed since this devastating event, however, the hard work and dedication of those involved in the restoration remains fresh in everyone’s minds. During an awards ceremony at the mountain fortress Feb. 7, the commander recognized the outstanding performance of 21 personnel from the 721st Mission Support Group.

“This record landslide proved the mettle of our team and community,” said Col. Travis Harsha, 721st Mission Support Group and Cheyenne Mountain AFS installation commander. “With exceptional skill, professionalism and tenacity, our men and women worked seamlessly with AFSPC, Fort Carson and Peterson AFB engineers; Colorado Springs Utilities and Colorado Springs Fire Department Station 16 to safely and expeditiously clean up the mountain. They helped ensure no one was injured and there was no operational impact inside the mountain,” said Dooms. “It was a daunting task and the personnel rose to the challenge. They worked non-stop for days to clear debris, all the while maintaining security and continuing the mission in the mountain,” said Dooms. “It is really nice to highlight and illustrate the hard work and achievement of what our folks do up here.” Among the

With so many people and different agencies involved in the recovery effort, selecting only a handful of award recipients proved to be a challenge of its own. “There were more than 150 people helping out up here throughout the whole ordeal. It was extremely hard to determine and identify the handful of people to receive awards,” said Dooms. “These awards recognize the contributions of all those who served during the crisis - from Fort Carson, Peterson, CMAFS and the community - we couldn’t be more grateful.” Among the 21 Air Force Achievement Medal recipients were seven 721st Civil Engineer Squadron members:

- Jason Cook
- Jeffery Hamilton
- Mark Pohlman
- Walter Schmidt
- Kevin Thompson
- Randall Vanderlin
- Tyler Nielsen


Fort Carson News
4th Combat Aviation Brigade (CAB) Recognizes Emergency Agencies

By Sgt. Jonathan C. Thibault, 4th Combat Aviation Brigade Public Affairs Office

Five months after the Colorado floods, awards were presented Feb. 13 to many of the Boulder agencies involved in rescue and recovery operations. 2nd General Support Aviation Battalion, 4th Aviation Regiment, 4th Combat Aviation Brigade, 4th Infantry Division, closed the book on the floods and said thank you to its counterparts as unit leaders presented the awards. “It was a great opportunity to give awards to the emergency agencies that helped make our jobs easier during the floods,” said Maj. Eric Car-
son, executive officer, 2nd GSAB, 4th Avn. Reg. “There was a lot of teamwork involved in the rescue efforts, and we moved out so rapidly that we didn’t get to properly thank all the emergency agencies involved. We felt we left loose ends by not being able to thank those who helped make our mission successful. The awards allowed us to bring it back full circle.”

In September, 4th CAB aviation crews rescued 1,028 people and 338 pets from massive flooding over a four-day span, in support of the Colorado Army National Guard.

Timothy Head, Boulder Municipal Airport manager, appreciated receiving the award from the Fort Carson aviation unit, but felt the ‘thanks’ should go the other way. “After receiving the award, my first instinct was hold it, we should be thanking 2nd GSAB, 4th Avn. Reg.,” said Head. “This was a big surprise. It was nice to get recognized for some of the things we did to help out. But in the end, the whole community of Boulder is thankful for all the rescues and the aviation capabilities provided by 4th CAB.” “About three days into the floods, I got a call (at) about 2 a.m.,” he said. “Later that morning, many were surprised to see the damage that was caused. The Colorado Army National Guard was first to be activated and then (were joined by) 4th CAB from Fort Carson. We had up to 12 helicopters here within 24 hours from both (the guard) and 4th CAB.”

4th CAB and other emergency agencies took on a wide area of operation due to one of the emergency points being flooded, but they managed to accomplish their tasks without extra help, said Head. “Boulder Municipal Airport became the main operations hub of search and rescue traffic for the whole county,” said Head. “The fire training center was flooded and could not be used as the other emergency site. They all came into the situation well-trained and had everything they needed to get the job done,” he said. “This made it much easier to accommodate all the agencies because they were very self-sufficient.”

David Zader, Wildland Fire administrator, city of Boulder Wildland Division, said after the guard showed up, the most important thing they needed was more aviation assets to hit flood areas quicker and more effectively. “We needed to quickly find out how many people were stuck out there, how many needed to be evacuated, and how many were in peril,” said Zader. “We knew that there were people that were homeless and out in the cold. 2nd GSAB, 4th Avn. Reg., helped us continue our mission through the night and on through the evenings. The arriving of the CAB helped us shift some (of the guard) assets up to Larimer County which also had flooding,” he said.

Wildland Fire Division officials were also grateful to receive the award and look forward to continuing to work with 2nd GSAB, 4th Avn. Reg. in the future. “It was great to receive the award,” said Zader. “We wish we could work with them every day. It’s great to build such an outstanding partnership with the Fort Carson, (Colorado Army National Guard), police and fire departments.

“This partnership creates a great national model showing that we are all citizens in Colorado and we should all work together to achieve a common goal,” he said.
Peterson AFB News
21st Civil Engineer Snow Removal Team Keeps Base Members Safe
Story by Staff Sgt. Jacob Morgan, 21st Space Wing Public Affairs

With the chance of snow falling nearly eight months of the year, Team Pete members must weather difficult and sometimes treacherous streets to arrive safely at work. One section of their trip is never a concern though. Once a driver reaches the base, they are welcomed by smooth — and most of the time dry — roadways freshly cleared by 21st Civil Engineer Squadron heavy equipment operators.

“We get a lot of compliments on our work around base for snow events,” said Maj. Andrew Clemmensen, 21st CES operations flight chief. “The best compliment is when a member enters base and says it’s like they entered a new city.” The effort to clear the base of snow and ice hardly ever follows normal duty hours, but typically ebbs and flows when the snow starts and stops. The 21st CES heavy equipment operators sometimes work more than 12 hours a day in order to keep roads clear, and according to their customers, they do an excellent job.

The team of 28 heavy vehicle operators -- 14 per shift -- is led by two team leads who drive around base to monitor road conditions. Tech. Sgt. Jorge Rivera, 21st CES day shift snow removal lead, sets the priorities of what needs to be cleared first, which typically starts with main roads including Peterson, Ent, Paine and Stewart. His control center, aptly named Snow Control, consists of two members managing software and taking calls. The software shows a picture of the base where each section or road can be labeled with its priority, the time a team member arrived, and the time the area was finished. Sometimes the flightline reaches the top priority depending on the schedule of aircraft for the day. Secondary priorities include parking lots and side roadways. Ultimately, the snow removal lead will make judgment calls to remove snow in certain areas.

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“Their job is awesome sometimes and sometimes it’s stressful,” said Rivera. “My team is hard-working and they enjoy doing something they can see and something that keeps people safe and benefits everyone. At the same time, when our equipment breaks down, or there is a lot of snow, we have to keep up and do our job.” (More details available at http://www.peterson.af.mil/news/story.asp?id=123379445)

Schriever AFB News
Schriever AFB Working Group Encourages Recycling
Story by Staff Sgt. Julius Delos Reyes 50th Space Wing Public Affairs

Team Schriever instituted its Recycling Working Group recently to encourage a more recycling-oriented work environment. “The working group is a team of civilian, military and contractor personnel from different units on base, who get together quarterly to come up with different ideas to make the Schriever recycling program better,” said Meghan Lloyd, 50th Civil Engineer Squadron environmental support specialist. The Air Force measures its recycling program through its diversion rate, the percentage of how much solid waste the base keeps out of landfills.

“We are required to have 55 percent diversion rate by 2015,” said Lloyd. “For fiscal 2013, Schriever had 48 percent diversion rate. But, we are getting there. We just need everyone’s help.” Members of the working group aim to meet regularly to come up with different ideas or initiatives for the recycling program. “Basically, we need to get a better participation for recycling on base,” Lloyd said.

According to the Environmental Protection Agency, recycling can benefit the community and environment. It reduces the amount of waste sent to landfills and incinerators, conserves natural resources, prevents pollution, saves energy, reduces greenhouse gas emissions, helps sustain the environment and helps create new jobs. “Recycling is really important,” Lloyd said.


Emergency Services Benefit from Enhanced 911 System
Story by Scott Prater Schriever Sentinel

Schriever’s emergency services recently implemented an enhanced 911 service on base. The new system is computer based and represents a significant upgrade to the base’s legacy 911 system.

“We’re responding to an Air Force requirement to introduce enhanced 911 service on base,” said Rob Finley, 50th Civil
Engineer Squadron fire emergency services assistant chief of training. “We’re required to provide automatic location information to both on-base personnel as well as the local civilian public service point, if needed, and this upgrade does that.” Finley said the new “intelligent” telephone interface runs through a standard personal computer platform and provides three separate answering points on base, two at the Schriever Fire Department and another at the 50th Security Forces Squadron. All answering points have the capability to answer, transfer and record critical response information and the new system improves information transfer between emergency agencies.

“It’s understandable that when faced with an emergency or hostile situation, people tend to have a difficult time telling a dispatcher things like where they are calling from and other important information,” said Tech. Sgt. Aaron Miller, 50th Security Forces Squadron assistant NCO in charge of operations. “With this enhanced 911 system, a dispatcher can see a caller’s phone number and location and immediately map to where they are located, down to building and room number.”

The Schriever Fire Department conducts an annual review of each building layout and has loaded those layouts into the enhanced 911 system. As a result, dispatchers can even guide fire fighters through smoke-filled hallways via radio, for example. “The mapping system provides us with an ability to customize location plotting of cordons and we can pull up complex interiors of buildings,” Finley said. “This information will be extremely helpful to incident commanders and provide a safer atmosphere for responders and installation personnel.”

The enhanced 911 system also includes TTY/TDD typewriters, which allows dispatchers to also communicate with hearing impaired callers and an instant replay recorder allows dispatchers to record phone and radio conversations. In turn, dispatchers can share, display, organize, save and playback information from each workstation.

Finley said overall emergency response time relies on several factors, but the enhanced system will aid communications center dispatchers and improve information processing time. “All in all, it’s a great system,” he said. “We did have several bumps in the road to work out, but the new system is online and we are continuing to train personnel for proficiency.”

**SMALL BUSINESS CORNER**

**US Army Corp of Engineers (USACE) Small Business Program**

The USACE Small Business (SB) Program is an integrated network of Small Business Advisors providing support to 57 sites in the Continental United States (to include Hawaii and Alaska). There are over 60 Small Business Advisors serving within the Corps. They support the Corps’ Division Commanders, District Commanders, Centers Directors, and the National Contracting Organizations’ 1200 plus Contracting Professionals. The Small Business Advisors are an integral part of the procurement process, and work collectively with Contracting Officers as they plan and execute contracts. The Small Business leaders represent the Corps in all small business matters, and provide world class support to ensure successful execution of the Corps’ mission. Information about Procurement Opportunities at the Corps can be best obtained from the District and Center Small Business Leaders where solicitations and awards are released. See USACE SB Set-Asides at https://www.fbo.gov/index?tab=offices&s=agency&mode=form&id=63dd2680762c21c611c41c2499b507c5&ck=1&au=&ck=

The next SAME Small Business Conference is scheduled for December 8-10, 2014 Kansas City, MO. Watch the SAME website calendar at http://www.same.org/index.php/events/calendar-of-events for more details as they are published/
Stanley Consultants Promotes Michelle French

Michelle French, C.I.H., a project principal at Stanley Consultants, has been promoted to Federal Practice Leader. In this role, she will lead all programs relative to the domestic Federal market. She is tasked with identifying and implementing strategies for growing the domestic Federal business, as well as driving sales for achieving target goals.

Stanley Consultants, a consulting engineering firm, provides program management, planning, engineering, environmental, and construction services worldwide. The firm has provided services to Federal agencies for nearly 80 years. French comes highly qualified to the Federal Practice Leader position with over 20 years of experience, spending the past four years as a project principal, selling professional engineering services to domestic Federal clients in the central and western U.S. She works regularly with the Department of Energy, U.S. Army Corps of Engineers, and the U.S. Air Force, serving as a client service representative to multiple Federal clients and leading strategic planning and development initiatives.

“Stanley Consultants has been serving the Federal government for decades and we know it’s important to our Federal clients to have someone who knows the business and understands the challenges that it presents,” said Gayle Roberts, Stanley Consultants’ President and CEO. “Michelle is that person. She understands the market and has tremendous insight into the needs of our Federal clients.

French holds a bachelor of science in physics and mathematics from the Centre College of Kentucky, a master’s degree in health physics from the Georgia Institute of Technology, and a master’s degree in industrial hygiene from Central Missouri State University. She is a certified industrial hygienist, a member of the American Industrial Hygiene Association (AIHA), and a sustaining member of the Society for American Military Engineers.

Joseph “Joe” Schwarz Joins HDR

Joe Schwarz, past President of the Pikes Peak SAME Post, former Air Force Space Command Civil Engineer and SAME Fellow; has joined HDR in Colorado Springs. Joe is a Program Manager for HDR and is currently focused on life-cycle Architecture Engineering (AE) planning/engineering, asset management, and program management and decision support services.

Joe entered the Air Force in 1983 as the US Air Force Academy’s top civil engineering graduate. During his 30-years in the Air Force, he filled multiple positions worldwide from a design engineer to readiness officer, instructor and project manager. His experience also includes command positions at the squadron, group and wing level, and includes major, unified and secretariat headquarters tours. He holds a Bachelor of Science degree in Civil Engineering and a Master of Science in Civil Engineering from Columbia University. Joe is a native of Colby, Kansas, and is a registered engineer in the state of Colorado.

Joe can be reached at HDR, 2060 Briargate Parkway, Suite 120, Colorado Springs, 80920; joseph.schwarz@hdrinc.com and (719) 272-8915 direct.
SAME is the premier professional engineering association in the United States that connects public sector and private industry professionals in the architecture, engineering, construction, and environmental and facility management fields to strengthen our nation’s security.

The executive committee for the SAME Pikes Peak Post invites on a monthly basis new members to a “Meet and Greet” to better acquaint members with the SAME Pikes Peak Post. Board members will be available to answer questions regarding the post as well to get a chance to get to know you and your firm. Joining SAME is one of the most beneficial ways to stay engaged and active in the military engineering community. Our membership is currently at 578 plus 106 Students totaling 684 members who are receiving the many benefits that come with joining the Pikes Peak Post. To get more information on how you too can join our award winning Post, please contact our membership chair Sandie Busby at sandie@pcdengineering.com.

PPP Thanks our New Individual Members

Welcome to New PPP Members. A hearty welcome to our new SAME PP members. We’re glad to have you on the team!

• Capt Stephen M. Klenke, U.S. Air Force Academy
• Mr. Carl Chappell P.E., Hughes Associates
• Mr. Donald R. Mittlestadt Jr., DRMJ Construction Services LLC
• Mr. Ben Kaiser, Matrix Design Group
• Mr. Gerritt Slatter, Matrix Design Group
• Mr. Richard Mulledy, Matrix Design Group

All members can update their member profiles by visiting www.same.org/update. Keeping your member profile current ensures all post and committee communications reach you. As always, you can also contact the SAME HQ Membership Department for assistance with updates to your membership record.

SAME Mission: To promote and facilitate engineering support for national security by developing and enhancing relationships and competencies among uniformed services, public and private sector engineers, and related professionals.

SAME Vision: To be a premier global engineering organization leading the professional and personal growth of all members in support of military readiness and development of solutions to national security challenges.

SAME Values: • Integrity • Patriotism • Public Service • National Security • Technical Competence • Excellence • Environmental Stewardship
SAME Sustaining Memberships offers the opportunity to network with industry leaders in the public sector and uniformed services. Learn about upcoming projects first-hand at numerous workshops and events, such as the annual Engineering Service Chiefs and Federal Programs Briefings. Interact with Young Members as they find their path in the A/E/C field.

Included with a membership are five slots for individuals as organization member representatives. SAME requires that one of those representatives must be in its Young Member category (35 years of age or younger). All five of your representatives will receive subscriptions to The Military Engineer magazine, SAME News and Government and Industry e-News, allowing them to stay on top of important developments in the A/E/C field.

The annual cost of a sustaining membership varies by the size of the firm, and membership in multiple posts can be obtained at a discount. Please visit the SAME National web site, http://www.same.org/ for detailed information and to join the Pikes Peak Post SAME. You may contact Sandie Busby at sandie@pcdengineering.com with questions regarding Sustaining Membership.

4Clicks Solutions  
Mr. Michael E. Brown

AECOM  
Mr. Rod Staponski

Atkins  
Mr. Mitch Gordon

Booz Allen Hamilton, Inc.  
Mr. Sean White

Bristol Industries  
Mr. John Gabriele

Brown and Caldwell  
Ms. Sarah P. Babcock

Bryan Construction, Inc.  
Mr. Robert E. Meehan

Burns & McDonnell  
Mr. Dennis Whitney

Calibre Engineering Inc.  
Mr. Gregory V. Murphy

CDM Smith  
Ms. Anita Larson

CH2MILL  
Ms. Michelle Rau

ConEdison Solutions  
Mr. Wil Sugai

Cooever-Clark & Associates, Inc  
Amanda (Clark) Dittmer

Denver Electrical Contractors  
Mr. Kelly Thom

DLR GROUP  
Ms. Nadine Hensler

DPR Construction  
Mr. Michael W. Devens

Eaton Corporation  
Mr. Gilbert Perry

ECC  
Mr. Stanley Wojinski

Encore Electric, Inc.  
Mr. Mark Fischbach

Exelis Mission System  
Mr. George “Rob” Sorenson

Facility Engineering Associates  
Mr. Scott Higgins

Farnsworth Group Inc.  
Mr. Ed Dunn

Farris Engineering Inc.  
Mr. Jerry Pasley

GE Johnson Construction Co.  
Mr. Douglas Finley

HB&A  
Ms. Andrea L. Barker

HDR  
Mr. Robert Preston

Iron Mike Construction, LLC  
Mr. Michael Yaggi

ITSI Gilbane  
Mr. John England

Jacobs  
Mr. Michael Swearinge

JE Dunn Construction  
Mr. James Anderson

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Col. Kurt Ubbelohde

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MWH
Mr. Mark M. Scott

Oz Architecture
Mr. Kenneth A. Breitkreuz

Pacific Western Technologies Ltd.
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Pate Construction Co.
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PCL Construction Services, Inc.
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RNL
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2013 - 2014 Board of Direction

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Southwest: Vida Wright, Ph.D., F.SAME, Veridico Group Inc.
TEXOMA: Greg Kuhn, P.E., F.SAME, Halff Assoc.
Thanks to our latest three volunteers for stepping up to help out the SAME PPP team: Bridget Morrissey, Young Members (Industry); Nina McCollum, Engineering Summer Camp; and 1st Lt Victor Nelson, Fort Carson Liaison.

POST OFFICERS*:
President: CAPT George Suther, USN
1st Vice President: COL Richard “Scott” Jarvis, USAF
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Young Members – Industry: Bridget Morrissey
USAFA Faculty Advisor: MAJ M. Scott Stanford, USAF
Fellows/Senior Members: Pending

APPOINTED DIRECTORS* (Chairperson of Committee):
Programs: MAJ Robert Barnes, USAF
Assistant Programs: vacant
Program Logistics: CAPT Travis Vazansky, USAF
National Security: CAPT William Beary, USN (Ret)
Membership: Sandie Busby
Engineering Summer Camp: Scott Prosuch/ Mina McCollum
Education and Mentoring: Chuck Weiss
Professional Development: Pending
Communications: Cindy Lincicome

Newsletter Editor: Gary Dagenhart
Outreach Program: Amanda (Clark) Dittmer
K-12 Program: Robin Thompson
Boy Scout Initiative: Todd Cartwright
Wounded Warrior Initiative: Frank Tyboroski
Awards and Recognition/ Streamer Submissions: Dave Brewer
Small Business Liaison: vacant
USAFA Student Chapter: Jerry Milliman
USAFA Student Chapter Liaison: C2C Matt McCurdy
USAFA Student Chapter Advisor: MAJ Scott Stanford, USAF

LIAISONS:
Past Post President: Col Joseph Schwarz, USAF (Ret)
Petersson AFB Liaison: Pending
Fort Carson Liaison: 1st Lt Victor Nelson, USA
USAF Academy Liaison: Keith Butala
NORAD/NORTHCOM Liaison: Kirk Bergner
Schriever AFB Liaison: Capt Rebecca Freeman, USAF
Enlisted NCO Liaison: Tamara Olson

SPECIAL INITIATIVES:
Golf Tournament Task Force: Mark Scott
Engineers Week Activities: Pending
AFSPC CE Ice Breaker: Pending
2013 RM Regional Conference: Cindy Lincicome

**Post Officers, Elected Directors, and Committee Chairpersons (Appointed Directors) are Voting Members