#### SOCIETY OF AMERICAN MILITARY ENGINEERS

# **TULSA POST NEWSLETTER**



**June 2020** 

### Tulsa Post President's Letter

By Wade Anderson

As you are reading this newsletter, we are in our 3rd month of COVID19 impacts to our personal lives, professional activities, and to our organization – SAME Tulsa Post. As a Post we have adjusted to virtual Board Meetings, virtual Monthly Meetings, and frequent phone calls and teleconferences. Just like our own businesses, agencies and organizations, we have learned to adjust and be productive and successful. We do look forward to in person meetings, activities, and workshops in the near future.



After having to cancel our April 2020 monthly meeting, we held our first virtual monthly meeting on May 19, 2020. The presentation on the Webbers Fall Dam – Removal of Sunken

Barges was a great success with an estimated 75 participants. We look forward to improving the quality of the webinar in the June Monthly meeting.

We have experienced a few changes in our Tulsa Post Board. David Epperly will resume his duties as the Scholarship Chairman and Ashley Allinder has been approved as the 2nd Vice President.

We encourage you to view the Post website http://www.sametulsa.org/ to keep up to date on Post activities including monthly meetings, young member events, and other events.

**ESSAYONS!** 



Wade



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### June Tulsa Post Monthly Meeting

# USACE Tulsa's Missions to Combat the COVID-19 Pandemic

**O**n June 16, 2020, the Tulsa Post held their monthly virtual meeting. The meeting included a presentation by representatives of the Tulsa District of the US Army Corps of Engineers (USACE) who discussed the recent, Spring 2020, COVID-19 Emergency Response efforts they undertook. USACE representatives Chris Strunk, PE, Byron Floyd, PE, and Ron Rosebrook, AIA discussed the engineering assessments of the proposed Alternate Care Facilities (ACFs) and the contingency construction efforts to build (3) ACFs for the State Oklahoma. They also discussed lessons learned from this huge undertaking.

### **Engineering Assessments Across the State of Oklahoma**

From what began with a Warning Order on March 20, 2020 until completion on April 11, 2020, Tulsa District stood up Tiger Teams and assessed facilities across Oklahoma for suitable COVID-19 and Non-COVID-19 bed space. A total of 28 different facilities were assessed for the State of Oklahoma, plus an

additional 4 facilities were assessed at Fort Sill, OK for the Department of Defense. The assessments were performed by 3 multi-disciplinary teams, one focused on Oklahoma City and Central Oklahoma, a second focused on Tulsa and Eastern Oklahoma, and the third focused on Fort Sill and Western Oklahoma.

Completing this mission was an incredible effort involving 28 personnel covering 25,000 driven miles over 22 days (averaging 12 hours/day). Approximately 5 million square feet (SF) of public buildings and 388,000 SF of military facilities were assessed. Results of these assessment led the State, through FEMA to request the District to award a contract and oversee the design and construction of two facilities, the Oklahoma State University Medical Center in Tulsa, OK and the Integris Baptist Portland Campus in Oklahoma City, OK. In addition, a third mission assignment was received May 19, 2020 for Tulsa District to assess the Memorial Hospital of Texas County in Guymon, OK. This brought the total number of assessments to 33. This assessment resulted in the third facility in the State that Tulsa District was tasked to award a contract and oversee the design and construction of.



**USACE Recon Member** 

### June Tulsa Post Monthly Meeting

### **Contingency Construction Efforts**

Through contingency contract procedures, the District was able to select and issue a contract to Manhattan Construction within days of the mission assignment. Upon issuance of the contract action, Tulsa District began providing construction oversight as Manhattan Construction brought the necessary skills and resources to bear to perform the work of converting facility space to ACF in very short order. The Corps and Manhattan co-located at the sites and worked as partners, along with the medical staff at all three facilities to deliver the ACFs. Integris Baptist Hospital was completed in just 12 days, OSU Medical Center was completed in 14 days and Memorial Hospital was completed in 11 days.









**Contingency Construction** 

**Contingency Construction** 



The Manhattan—USACE Team

Article contribution from Clif Warren, Benham

### Oklahoma Hydropower

### The Broken Bow Dam



**A**s SAME is celebrating our centennial this year with The Run to 2020 & Beyond, the Broken Bow Power Plant has a significant milestone, marking its 50th Anniversary in 2020! The first power generator became operational in January 1970.

Broken Bow is located in the south-eastern part of the state of Oklahoma, stretching twenty-two miles back into the Quachita Mountains in McCurtain county. Broken Bow is one of eight hydroelectric power plants managed by the Tulsa District, with a total portfolio of twenty-two units with a generating capacity of 584 megawatts. Seven of the plants are located within eastern Oklahoma with one located just across the border in Texas. These plants benefit approximately two million end users throughout Oklahoma, Texas, Arkansas, Missouri, Kansas and Louisiana.



**Inside a Power Plant** 



**Broken Bow Dam** 

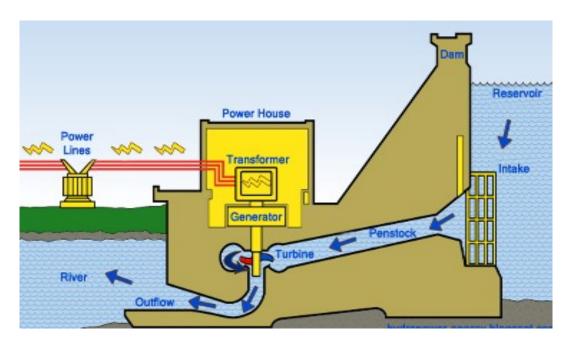
The U.S. Army Corps of Engineers multi-purpose dams are the largest producer of hydropower in the United States, and one of the largest in the world. The Corps' hydropower plants provide 100 billion kilowatt-hours annually, enough power to serve more than 10 million households. Operating 353 units at its 75 hydropower plants the Corps dams and reservoirs produce one-fourth of the nation's hydroelectric power. One of four Power Marketing Administrations in the United States markets the power produced from these plants at average annual revenues of \$142 million to the U.S. Treasury.

Continued on next page...

### Oklahoma Hydropower

Corps hydropower plants play a key role in the economy by offering an affordable power source, which helps keep overall energy prices down. Because they don't use fossil fuels Corps hydropower plants also are better for the environment than other sources of electrical power. Without hydropower, the U.S. would have to burn much more coal, oil, and natural gas every year.

The increasing availability of hydropower also helps reduce America's dependence on other nations for fuel. The Corps collaborates on its hydropower efforts with the Department of Energy and a variety of other federal, regional and state agencies and private companies. The Corps is in the process of upgrading many of its facilities to increase efficiency and reliability.



**Typical Hydropower Plant** 

Should you have a recommended historical event that helps define our Post, please contact the Post's Centennial POC, Mr. Ashley Allinder: <a href="mailto:ashley.j.allinder@usace.army.mil">ashley.j.allinder@usace.army.mil</a>.

### May Tulsa Post Virtual Program

### **Barge Strike At Webber Falls Lock and Dam**

In May, the Tulsa Post held a virtual program on the Webbers Falls Lock and Dam barge strike which occurred on May 23, 2019 amid flooding in the area. Three presenters covered hydraulic conditions, water supply concerns, salvage operation challenges, and the repair of Webbers Falls Lock and Dam spillway.

### **About the Barge Strike**

On May 22, 2019, two barges carrying ammonia fertilizer had become loose and proceeded to travel downstream within the Arkansas River, at times traveling 45-50 miles per hour. Before reaching the lock and dam, they were temporarily wedged on a sand bar during the night. The next day, both barges struck the lock and dam at 11:55 am. At the time, the gates were open and the strike had impacted Gates 6-10. If the gates had been closed, they would have been damaged by the barges.



The Barge Strike

While the barges were loose, the Oklahoma Department of Transportation had closed Interstate 40 as a precaution. The interstate is located just south of the Webbers Falls Lock and Dam.



The Salvage Team

### **Repairs and Clean-up**

The barge operator was responsible for the salvage and USACE assisted with removal plans. Salvage operations began in early August and the pool was drained for 28 days. The Grey Barge was removed on August 27, 2019 and the Red Barge removed on September 4, 2019. When removing pieces of the barges, sections had holes cut and reinforced to become lift points. Repairs on the lock and dam were also completed during this time.

Presentation slides are available on the Tulsa Post website within the document archive section.

Article contribution from Amanda John, PE, Benham

### **May Virtual Sponsor**



As one of the nation's longest standing and pioneering professional design firms, Benham specializes in providing design and designbuild project delivery services for a wide spectrum of government projects and facility types worldwide.

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### June Newsletter USACE Updates

# US Army Corps of Engineers Task Order Awards: New Procedures

**C**OVID-19 has peaked, and already the President and various state governors are discussing how to reopen the economy. As the economy and our clients start getting "back to normal," there will be changes to how AE firms are selected to execute U.S. Army Corps of Engineers (USACE) task orders off multiple award, indefinite delivery contracts.

### **Background**

For the past year, various USACE districts have changed the way they award task orders on indefinite delivery contracts. They've been requiring additional information—in some cases, SF330 supplements—from the contract holders. These changes were a result of the district counsel's and contracting officer's interpretation that Federal Acquisition Regulation (FAR) subpart 36.6 required competition at the task order level.



This change affected many in the AE industry because of the extra time and effort required to submit mini proposals—averaging an additional 8 to 16 hours per task order. Considering the average "win rate" is 25%, this was a significant burden, especially for small businesses. Additionally, both the AE community and USACE program/project managers were concerned that this could significantly delay the award to task order.

### **Working with USACE**

In response to these concerns, the competition of task orders on multiple award indefinite delivery contracts became a major topic of the American Council of Engineering Companies' (ACEC) Federal Agency Procurement Advocacy Committee. For several months, the committee exchanged ideas on this topic with USACE across multiple levels.

### June Newsletter USACE Updates

In early March, USACE published a Directors' Policy Memorandum subject: Procedures for the Selection of Task Orders on Architect-Engineer Indefinite Delivery Contracts (IDCs). I've reviewed this memorandum thoroughly. Basically, it requires USACE Districts to issue a Task Order Requirement Notice (TORN) to all contract holders on any upcoming task order, and to provide them an opportunity to submit a three-page (or less) response. Firms would typically have five business days to respond.

Some things I definitely like about the Directors' Policy memorandum:

It limits the scope of SATOCs and prevents overlapping and competing SATOCs (para 6.c.) Even if less than three firms in MATOCs respond to TORN, it still allows for award of the task order (para 6.d.)

- It limits overly broad scopes (para 6.e.)
- It allows for but does not require annual updates of SF 330s (para 6.f.)
- It requires notification of all contract holders of the opportunity (para 7.a.)
- It recommends keeping the response to TORN fairly brief 3 pages or less (para 7.a.(2))
- It recommends a five-day turnaround (para 7.a.(4))
- It states that firms do not have to provide additional information if they so desire (para 7.a.(4))
- It specifically states that covers, tabs, etc. are not required (sample TORN)

Although the Directors' Policy Memorandum on procedures for the selection of task orders on Architect -Engineer Indefinite Delivery Contracts (IDCs) is relatively new, some USACE Districts have already been doing something similar for a number of years. This new policy will be a change for some, but will also make procedures across USACE more uniform.

### **Bottom line?**

Eventually, the COVID-19 crisis will pass, and USACE, while currently very heavily involved in the COVID-19 response, will once again focus on executing its military, civil works, and support for other programs. When this happens, they will need support from the AE community, and the procedures for obtaining that support will be different. Our community is preparing for this new normal, so we can present a united front as we face the future.

ABOUT THE AUTHOR
Miro's bio <a href="https://meadhunt.com/insights/?by=miro-kurka">https://meadhunt.com/insights/?by=miro-kurka</a>

LinkedIn blurb: Miro Kurka discusses recent changes to how USACE awards task orders, and how these new procedures impact the AE industry.



### 2020 Scholarship Updates

# **Justin Noyes College Scholarship!**

**T**he Justin Noyes High School Scholarship announcement has been delayed due to COVID-19. The Tulsa Post Scholarship committee has received all the applications and will evaluate them by the end of June.

The Justin Noyes High School Scholarship is for senior high school students from high schools in the Tulsa area who intend to earn a degree in engineering, biological science or physical science. One of the scholarships awarded will be a renewable 4-year scholarship and will be at the \$8,000 level (\$2,000 per year for four years) to the top graduating high school senior applicant.



# Will Rogers JROTC Cadet Scholarship

**F**or the Will Rogers JROTC Cadet Scholarship three recipients have been selected. Each selectee received \$2000 each, Additionally, a \$1000 donation was presented to their program. Selectees are:

- •Dinalee Dagum
- •Ruben Morales
- •Alexa Esparza



Article contributions from Dr. David Epperly, ALL Consulting

SAME scholarships are not limited to students interested in military careers. All applicants in Engineering, Biological Science, or Physical Science programs that meet the eligibility requirements will be considered. If you have any questions, please contact David Epperly at: phone: 918-382-7581 or email at <a href="mailto:depperly@all-llc.com">depperly@all-llc.com</a>

Additional Tulsa Post scholarship information is found at: <a href="http://www.sametulsa.org/scholarship.html">http://www.sametulsa.org/scholarship.html</a>

### 2020 Scholarship Updates

# **OKC 2020 Scholarship Fundraiser Golf Tournament**

For information see the below flyer. Or you may contact Shelleye Miller from the Oklahoma City Post at phone: 405-607-6167; email: <code>shelleye.miller@benham.com</code>. Registration is now open, link is at: <a href="https://www.same.org/Get-Connected/Find-a-Post/OKC/Events/Event-Registration/Golf-Tournament">https://www.same.org/Get-Connected/Find-a-Post/OKC/Events/Event-Registration/Golf-Tournament</a>



#### Monday, September 21, 2020 • 4-Person Scramble **PRIZES** 11:00am Check-In . 11:30am Lunch . 1:00pm Shotgun \$65/Player includes green fee, cart, range balls & lunch **TOPTEAMS** Kickingbird Golf Club, 1600 East Danforth, Edmond, OK **CLOSEST TO THE PIN** (MEN/WOMEN) Registration Deadline: September 1, 2020 LONGEST DRIVE Register and Pay (MEN/WOMEN) Online: www.same.org/okc Email: shelleye.miller@benham.com RAFFLE DRAWINGS Mail: 14000 Quail Springs Parkway · Ste 500 · OKC, OK, 73134 Checks payable to: SAME OKC Post SPONSORSHIP OPPORTUNITIES Hole Sponsor ☐ Cash ☐ Item(s) ☐ Gold - Large Business \$500 Dollar Amount or Item(s): ☐ Gold - Small Business \$250 Goodie Bag Cash Item(s) Dollar Amount or Item(s): REGISTRATION Provide registration information for each player ☐ Individual / \$85 ☐ 4-Player Team / \$260 Typical 18 Hole Score Name & Company Name & Company

### **Member Spotlight**



Meet Mr. Ashley Allinder, PE, PMP, SAME Tulsa Post Member and Run to 2020 Centennial Committee Chair! Ashley has also recently been selected to serve as the 2nd Vice President for the SAME Tulsa Post. Ashley is the Deputy Chief, Engineering and Construction (E&C) Division, Tulsa District serving in this position since December 2015. The E&C Division includes a staff of 200 government civilians delivering engineering, design management, and construction management services for the Tulsa District's amazing military and civil works missions. He began his Federal civil service career in 1999 working for the United States Air Force at the Ellsworth AFB, South

Dakota, working in the Civil Engineering Squadron as a PALACE ACQUIRE Intern. While working for the United States Air Force 1999 – 2010, Ashley held many positions including serving as a Project Manager for the Air Force Civil Engineer Center, San Antonio, Texas, supporting the Air Force Space Command and Air Force Real Property Agency. From May 2008 – July 2010, he served in a senior Civil Engineer Career Broadening Assignment as the Chief, Executive Services Branch for The Air Force Civil Engineer's Office, Pentagon, Washington D.C.

Ashley accepted a position at the Tulsa District in July 2010, where he first began working as a Project Manager for the Environmental Engineering Branch under the E&C Division. The Environmental Engineering Branch is now part of the Regional Planning and Environmental Center, Fort Worth District. At the Tulsa District, Ashley has served as Chief, Environmental Engineering Air Force Section and Chief, Military Programs Branch within the Programs and Project Management Division before assuming his current position. Prior to his Federal civil service career, he graduated from the University of Oklahoma with a Bachelor's of Science in Environmental Engineering, May 1999. Ashley also graduated with a Master's in Business Management from The Citadel in December 2002. One of the most rewarding parts of his job is being able to play a role in the recruiting, mentoring, and development of future leaders.

When Ashley isn't at work, he enjoys spending time with his wife, Rachelle, and two children, 13 year old daughter Taylor, and 11 year old son Preston. He enjoys playing tennis, running, and watching his kids sporting events.

The Run to 2020 & Beyond



### **Resiliency Corner**

**P**ERSONAL RESILIENCE: According to the American Psychological Association, resilience is defined as "the process of adapting well in the face of adversity, trauma, tragedy, threats or significant sources of stress." We can all agree several significant sources of stress have affected us all in some way over the last many months. Just like in business, there are steps we can take to build our own personal resilience.

Below are the 4 Pillars of Resiliency as adopted by the Air Force – Social and Family, Physical, Spiritual, and Mental and Emotional. Actively strengthening each of these components ensures our ability to better cope and thrive during times of uncertainty.

#### SOCIAL AND FAMILY

In our increasingly anonymous digital world is it more important than ever to develop and maintain meaningful and trusted interpersonal relationships and support networks. Social connections with others foster good communication, widen perceptions and perspectives, and grow character.

#### **PHYSICAL**

Recognize the connection between mind and body: strong bodies build strong minds. Regularly work out, watch nutrition, and maintain healthy sleep schedules. Consistently practice physical activities that require aerobic fitness, endurance, strength, and flexibility. This will not only reduce our susceptibility to illness, but also increase our ability to recover from illness more quickly.

#### **SPIRITUAL**

Strengthen a solid set of beliefs, principles, or values. This establishes and sustains a sense of well-being, purpose, and meaning in our lives and connectedness to the world.

#### MENTAL/EMOTIONAL

Our thoughts control our energy. Mental stressors and challenges are a daily occurrence and we must tackle these with diligence and positivity. Practice self-care by identifying needs and feelings and then making positive choices and actions; seek help and offer help as needed.

**SPECIAL CONSIDERATION:** June is Post Traumatic Stress Disorder (PTSD) Awareness Month. PTSD does not just affect military members; the fact is that PTSD can develop in anyone, even children. Research shows that 70% of all Americans will experience some type of major traumatic event within their lifetime. Out of that group, about 20% will develop symptoms of PTSD. Be aware, check on each other, seek help, and love one another.

Article contribution from: Emelia Brooks, ALL Consulting

#### RESOURCES

https://www.apa.org/topics/resilience

https://www.acc.af.mil/Home/Comprehensive-Airman-Fitness/

https://www.dla.mil/Info/Resiliency/

#### Suicide/Crisis hotlines and resources, YOU ARE NOT ALONE:

National Suicide Prevention Lifeline - (800) 273-8255, https://suicidepreventionlifeline.org/

Veteran's Crisis Line - (800) 784-2433, https://www.veteranscrisisline.net/

American Foundation for Suicide Prevention - https://afsp.org/

### **Professional Development**

### **Tulsa Post Foundation Credentialing Program**

**T**he Tulsa Post has a Foundation Credentialing Program to promote the professional development of SAME members. The Foundation Board has established a budget for awards to make in 2020. Professional credentialing is a great way to enhance skills to perform better in the industry in which we serve.

The reimbursements are up to \$500 and the program is in place to help support professionals in advancing their careers through credentialing.

The program will support exam prep course, sitting or registration fee reimbursement for credentials, licensures, or certifications which are considered to have an intrinsic value to SAME's mission and the architectural and engineering professions.

- Initial application deadline is May 1, 2020. However,....
- If there are more initial applications than funds available, the Foundation will rank the applications based on merit using the information in the applications.
- If the funds available are not used from the initial applications, additional applications will be accepted throughout the year and awarded in order of submittal and assuming the applications meet the program requirements. FY20 applications will be accepted until November 30, 2020, or until funds are used.
- Applicants must have taken and passed or plan to take and pass a credentialing exam between October 1, 2019 and September 30, 2020 to be eligible for FY20 reimbursement.

A full list of acceptable credentials, licensures and certifications can be found on the application form. The Application for Reimbursement and additional information for exams and other costs can be found on the website (www.sametulsa.org).

Article contribution from Tim Morgan,, HNTB Corporation

### **Upcoming Tulsa Post Programs**

### 2020 Program Theme

### Run to the next 100 years of SAME!

# Leading the Way in Industry-Government Collaboration to Support the Nation's Security

**T**ulsa has led the way in Industry-Government Collaboration on infrastructure and cost engineering issues. In 2020, we will celebrate SAME's Centennial with our many industry and government partners while expanding our efforts at working together to solve issues by engaging new Federal, state and local agencies and other professional organizations.

# **July Program Meeting:**

Summer break nothing scheduled

# **August Program Meeting:**

Topic: OK Contracting Opportunities/Joint Meeting w/ASCE

Presented by: USACE; ODOT; OTA; OMD; City of Tulsa

Meeting Sponsor: Mead & Hunt/A&M Engineering
Date & Time: August 18, 2020 @ 11:30 am

Place: Join via computer, link to be provided at later date

Phone: Call-in: 877-873-8018; Access Code: 6519793; Security Code: 1111

### **September Program Meeting:**

Topic: Meet Okla. State University Student Chapter

Presented by: SAME Tulsa Post

Sponsor/Speaker: TBD

*Date & Time:* Sep 15, 2020 @ Time TBD

Place: Address TBD, OSU Stillwater, OK

Phone: Call-in: 877-873-8018; Access Code: 6519793; Security Code: 1111

For a full calendar please see the SAME Tulsa Post Website: http://www.sametulsa.org/

The mission of the Society of American Military Engineers is 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 National News and Information**

### **Virtual JETC - Event Recap**



Heather Wishart-Smit became the 101st SAME National President during Virtual JETC Watch her swearing-in ceremony and hear her opening remarks here!

Daily recaps presented from Stantec are available! <u>Day 1: May 27</u> | <u>Day 2: May 28</u> | <u>Day 3: May 29</u>

For more information regarding continuing education credits please visit: <a href="https://www.samejetc.org/">https://www.samejetc.org/</a>

### **2020 Virtual SAME Facilities Management Workshop**



#### WHAT TO EXPECT AT THE 2020 FACILITIES MANAGEMENT WORKSHOP

The 2020 FMW is a mainstay of the federal Facilities Management and Public Works Communities, connecting members and organizations nationally across government, defense, industry, and academia. General sessions and keynote speakers will explore current and future resource challenges and strategic efforts to adapt and change in an uncertain and resource-constrained environment. Education sessions will facilitate the improvement of facility management processes, conserve resources, and equip facility managers to better understand their role in leading day-to-day operations and ensure they are prepared to be the primary service provider for critical installation services.

For more information, please visit: <a href="https://www.fmworkshop.org/">https://www.fmworkshop.org/</a>

### **SAME National News and Information**

### **Federal Small Business Conference**



For more information, please visit: <a href="https://www.samesbc.org">https://www.samesbc.org</a>



### **Fostering Engineering Leadership for the Nation**

The first meeting of the SAME Foundation Board of Directors was held January 26, 2017. Establishing the Foundation is a major step toward achieving the goals and objectives of the 2020 SAME Strategic Plan. We now have an enormous opportunity to support the development of the next generation of military, government civilian, and A/E/C industry leaders. The Foundation also will provide a secure and beneficial repository for charitable and other bequeaths from members of the Society and the public at large. We are so fortunate to have an extraordinary group of individuals who have stepped up to lead the SAME Foundation. The Foundation is chaired by Col. John Mogge, Ph.D., RA, F.SAME, USAF (Ret.).

For more information, please visit: <a href="https://www.same.org/foundation">https://www.same.org/foundation</a>
For SAME Foundation FAQs click here.

### **SAME Website Member Spotlight**

SAME is looking to post member spotlights on the national website! If you have someone you think deserves some recognition, this is a great way to provide it. These member spotlights are intended to feature the individual and their accomplishments, and provide SAME members a look at how diverse and far-reaching the Society's membership is. (NOTE: SAME staff makes final decision on what spotlights are selected for publishing; SAME staff reserves the right to edit submissions)

For more information, please visit: https://www.same.org/Online-Forms/Member-Spotlight-Form

### Looking to become a Member? Lapsed Membership?

Join / renew: <a href="https://www.same.org/Join">https://www.same.org/Join</a>

Why Become a SAME Member? Click here to view *Benefits* and *Value Brief* 

### Stay Informed!

# SAME—Tulsa Post Facebook Page!

Stay current as events unfold!



Click Here!

# SAME National News @ http://samenews.org/



https://www.same.org/realtime

SAME National's weekly digest blog "Bricks and Clicks"



Magazine: <a href="http://samenews.org/the-military-engineer/">http://samenews.org/the-military-engineer/</a>

# <u>Social Media</u>

Twitter: @same\_hq

**Flickr** 

**Facebook** 

**YouTube** 

<u>LinkedIn</u>

# SAME National Calendar of Events

Nationwide events may be found at the following website link: <a href="https://www.same.org/calendar">https://www.same.org/calendar</a>

# Membership



#### You can benefit from the SAME Formula for Success!

Feature	Benefit	Value
Premier professional engineering association in the United States	<ul> <li>Connects you with public sector and private industry professionals in architecture, engineering, construction, environmental, and facility management fields</li> </ul>	Become involved and take an active role in strengthening our nation's security and infrastructure
SAME Leadership	⇒ You can make a difference	Do something that makes a positive impact     Career enhancement and development
Wide Network  25,000 members  1,400 companies and public agencies  110 Posts	<ul> <li>Connects you to these people and organizations</li> </ul>	Benefit from opportunities that may not otherwise present themselves     Build professional relationships that will last     Benefit from mentors and have the opportunity to mentor others
SAME Support	<ul> <li>Financial support and mentorship of the following charities and programs that help soldiers and their families or mentor leaders in the A/E/C community</li> <li>STEM Program and mentoring</li> <li>Scholarships for college students</li> <li>MATHCOUNTS regional competition</li> <li>Sponsorships for high school students to attend Navy, Army, Air Force, or Marine Corps engineering and constructions camps</li> </ul>	<ul> <li>Contribute to something larger than your firm's business and your professional development</li> <li>Show your appreciation to our service men and women by supporting them and their families</li> <li>Inspire future professionals in the A/E/C field, from K-12 to college students</li> </ul>
Membership	Connect with top engineering officials Learn about upcoming projects Receive the Military Engineer magazine Stay current of DOD and A/E/C related issues Discounts for SAME events, seminars, and courses offered by SAME Strategic Partners: CMAA   iFMA   DBIA	<ul> <li>Have the pulse of the industry and most up-to-date opportunity information</li> <li>Continued professional development</li> <li>Insight into and understanding of global and national trends</li> </ul>
Sustaining Membership	Sustaining Member Only Benefits     Five openings for individuals as your members representatives (one must be in the Young Member category, age 35 or younger)     Access to Members Only section of the SAME website     Receive a copy of the annual SAME Directory of Member Companies and Public Agencies	Enhanced networking and relationships     Better business opportunities     Continuous information sharing     More access
Tulsa Post Membership	<ul> <li>Assured access to Post luncheon meetings</li> <li>Discount on Post events</li> <li>Up-to-date information on Post and Post activities</li> </ul>	Learn of upcoming opportunities in the Federal marketplace     Get up-to-the-minute briefs in contracting strategies, budgets, and priorities of your potential clients     Have access to speakers who are senior level military and local agency leaders     Meet with industry leading professionals and your peers to form strategic alliances and teams in pursuit of opportunities

### For membership information, please contact:

Anna Childers anna.childers@jacobs.com www.sametulsa.org

### **SAME** Tulsa Post

A & M Engineering and Environmental Services Inc.  $\label{eq:AECOM} \mbox{AECOM}$ 

Aerial Data Service Inc. \*

ALL Consulting LLC \*

Aptim Federal Services, LLC

ADCADIG ILC I

ARCADIS, U.S., Inc

Benham Design, LLC

BKL, Inc. \*

Black & Veatch Special Projects Corp.

Bryan Construction, Inc.

Burns & McDonnell

CDM Smith

Comanche Nation Construction, LLC \*

Continental Mapping Consultants, Inc. \*

Cyntergy AEC \*

EA Engineering, Science, and Technology, Inc., PBC \*  $\,$  ECC\*

Environmental Quality Management Inc.

Excellence Engineering, LLC \*

Frankfurt-Short-Bruza Assoc., PC

Freese and Nichols, Inc.

Garver

Guernsey

GUY Engineering Services, Inc. \*

HDR HNTR

HydroGeoLogic, Inc. \*

Iacobs

Joseph David Associates LLC

Keithline Engineering Group, PLLC

Kiewit

Leidos Mason & Hanger

Mead & Hunt, Inc.

MECX, Inc. \*

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Suulutaaq, inc.

Tehama LLC

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 $Terracon\ Consultants,\ Inc.$ 

Tetra Tech, Inc.

Weston Solutions, Inc.

Whitetail Environmental LLC \*

Wilson & Company, Inc., Engineers & Architects

\*Indicates Small and /or Tribal Businesses www.sba.gov

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