



# SAME's Tulsa Post Newsletter

August 2003

The Society of American Military Engineers

www.same.org/tulsa

## 2003 Programs

### January 14 — 11:30 am

Location: Te-Keis, 1616 S. Utica Ave.  
Installation of New Officers & State of the Post

### February 11 — 11:30 am

Location: COE, 1645 S. 101 E. Ave., Room 210  
USACE Field Force Engineering, A Report on  
Operation Enduring Freedom  
Sponsor: Environmental Chemical Corporation

### March 11 — 5:30 pm

Location: Spaghetti Warehouse, 221 E. Brady  
Young Members Event—"Engineering Blunders"  
Sponsor: Wallace Engineering

### April 23 — 11:30 am

Location: COE, 1645 S. 101 E. Ave., Room 210  
Construction & Performance Monitoring of the  
World's Longest Continuous Zero Valent Iron  
Permeable Reactive Barrier  
Sponsor: HydroGeologic Inc.

### May 1 — 10:30 - 11:30 am Env Discussion & 1:00 pm Shotgun Start

Location: Clary Fields / Scholarship Golf Tournament  
& Environmental Contracts Discussion

### June — No Meeting — Summer Break

### July 14 — 11:30 am

Location: COE, 1645 S. 101 E. Ave.  
Contracting Panel —  
Sponsor: Cyntergy AEC LLC

### August 19 — 11:30 am

Location: Oklahoma Air National Guard  
Readiness — Homeland Security  
Sponsor: URS

### September 9 — 1:00 - 4:00 pm

Location: COE, 1645 S. 101 E. Ave.  
Small Business Networking +  
Sponsor: Open

### October 2 — 5:30 pm

Location: Webber Falls / Waterway Inspection Tour  
(Barge Ride) with Live Entertainment  
Sponsor: Weston Solutions

### November 19 - 21

Location: Oklahoma City / Texoma Regional

### December 11 — 5:30 pm

Location: Petroleum Club of Tulsa — Holiday Social  
Sponsor: Open

## August Meeting

### Readiness—Homeland Security Panel:

#### *Lee E. Bass, Asst. Chief Programs & Project Management Division, USACE, Little Rock District*

Mr. Bass will be giving an overview of the Army's ongoing Access Control Point Program, with a description of the new Department of Army standards for controlling access to Army installations worldwide, and a discussion of the implications for future design and construction at Army installations.

#### *Dave Bear, Mayor's Citizen Corps Volunteer Program*

Mr. Bear will discuss the various volunteer programs that have been established in the Tulsa area to further Homeland Security.

See page 2 for enlarged map, driving directions, & details about getting on the base.

#### *Mike McCool, Tulsa Emergency Management Office*

Mr. McCool will discuss the inter-agency program being developed to facilitate effective response to Homeland Security issues.

Lunch will be provided by the August meeting sponsor: **URS**.



4200 N. 93rd E. Ave., Tulsa, OK 74119  
918.833.7299



## July Meeting

SAME would like to thank our speakers again for their outstanding presentations on contracting! Thanks goes to:

**Rick Hedrick, USACE, Tulsa District**  
**Kerry Wright, GSA**  
**Bernie Valdez, Fort Sill**

Lunch, speaker's gifts, and scholarship raffle prize sponsored by July's spotlight/sponsor firm:

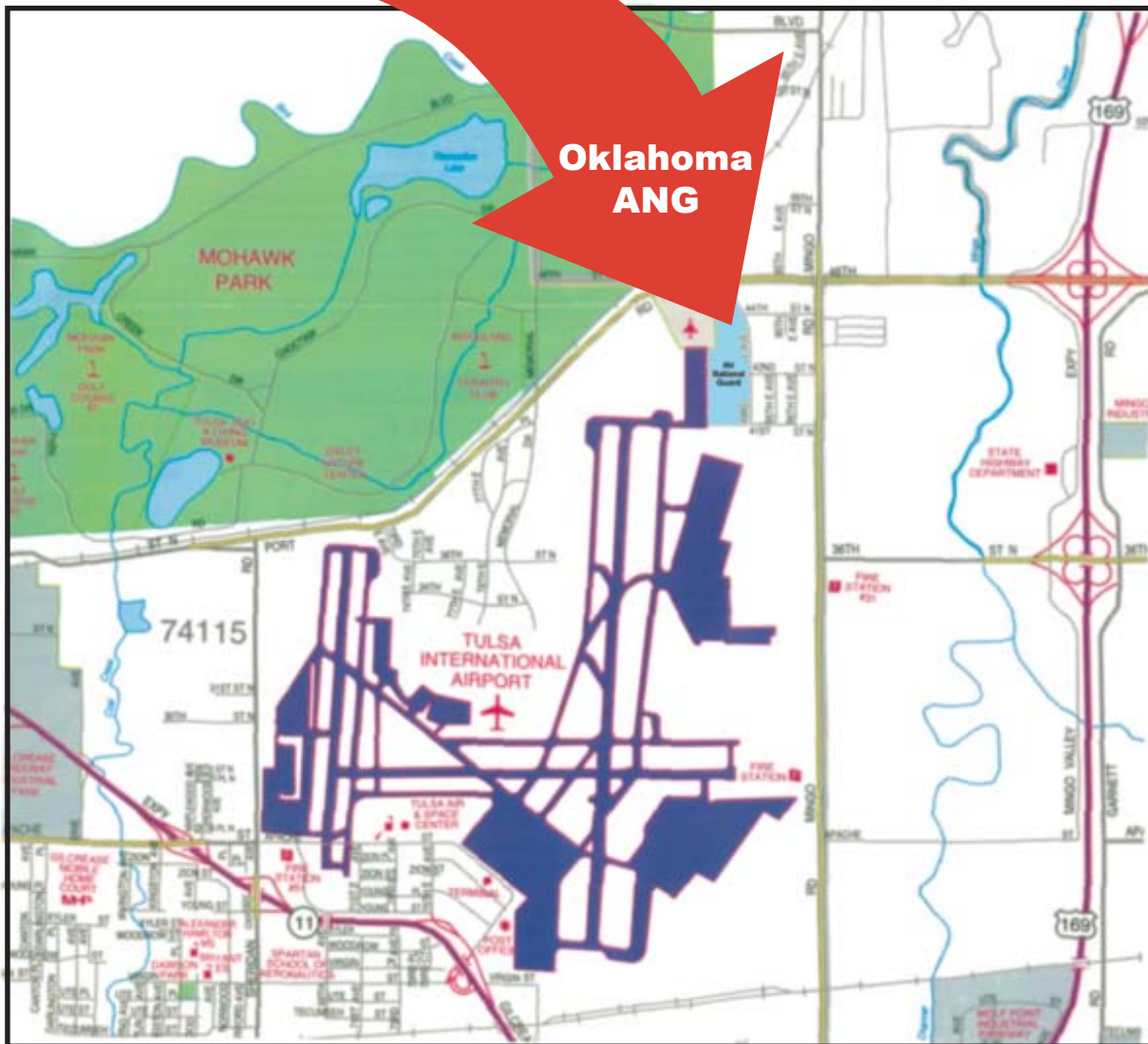
**Cyntergy LLC**

**NOTE:**

All attendees will need a valid photo ID — there will be a 100% ID check. Also, all DRIVERS will need their driver's license, insurance verification, and a current tag. The security policy WILL DO random checks on vehicles, and cars will be escorted to the meeting location.

## Oklahoma ANG 138th Fighter Wing

4200 N. 93rd E. Ave.  
Tulsa, OK 74115  
918.833.7299



## DIRECTIONS

- Take Hwy 169 North
- Exit on 36th Street North and go west to Mingo
- Turn right on Mingo and go to 42nd Street North (you will see the Oklahoma ANG sign)
- At the end of this road is the guard gate where visitors check in.

## Sustaining Member Firms

A&M Engineering & Environmental  
 Aerial Data Service  
 APTi Group  
 ARCADIS  
 Arthur Langus Layne LLC  
 ASSET Group Inc.  
 Atkins Americas  
 BKL, Inc.  
 Black & Veatch Special Projects Corp.  
 Burns & McDonnell  
 Cabrera Services Inc.  
 Cape Environmental Management Inc.  
 CDM Federal Programs Corp.  
 CH Guernsey & Company  
 CH2M Hill  
 Coleman-Johnston-Clyma, Inc.  
 Craig & Keithline  
 CRC & Associates, Inc.  
 Cyntergy LLC  
 Dewberry Design Group, Inc.  
 Dynamac Corporation  
 EMR Inc.  
 Environmental Chemical Corp.  
 Franvel Corporation  
 Guy Engineering Services, Inc.  
 HNTB  
 Hydrogeologic, Inc.  
 Jacobs Engineering Group  
 Labat-Anderson Inc.  
 LopezGarcia Group  
 MACTEC Engineering & Consulting  
 MKM Engineering  
 Panega Inc. DBA Panega Group  
 Paragon Proj. Resources, Inc.  
 SAIC  
 Southwest Lab & Affiliates  
 Standard Testing & Engineering Co.  
 Stanley Consultants, Inc.  
 The Ross Group Construction Corp.  
 Transystems Corporation  
 Tulsa District USACE  
 URS Corporation  
 Washington Group International Inc.  
 Weston Solutions, Inc.  
 Willbros Engineers, Inc.

## Check It Out!

SAME Headquarters continues to expand its links and support to SAME members. If you haven't visited lately, please check it out at: <http://same.org>

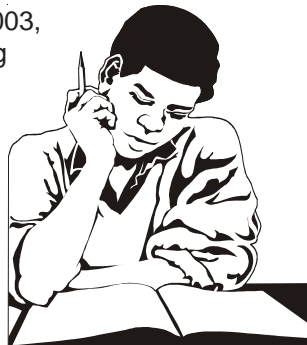


Don't forget the Tulsa Post's website — it's a wealth of information for members!

<http://www.same.org/tulsa/>

## EIT/PE Exams...

Refresher tapes are available to assist in preparing for the PE exam. Contact **David Steele, 918.669.4932**, if you wish to check them out. Please be aware the deadline for registering for the next exams is August 3, 2003, for accepting PE and LS applications for the October 24, 2003, exams and September 5, 2003, for accepting EI and LSI applications for the October 25, 2003, exams.



## September Meeting

Watch for a flyer with details regarding the Small Business Networking Fair on September 9 from 1:00 - 4:00 pm.

## 2003 OFFICERS & BOARD MEMBERS

**COL Robert Suthard, Tulsa COE**  
 President

**LTC Stephen Zeltner, Tulsa COE**  
 1st Vice President

**Donna Weinkauf, ASSET Group, Inc.**  
 2nd Vice President

**MAJ John Connor, Tulsa COE**  
 Secretary

**John McLearan, ALL**  
 Web Site Editor

**Yolane Hartsfield, Tulsa COE**  
 Finance

**John Roberts, Tulsa COE**  
 Programs

**Robert Day, Cyntergy LLC**  
 Membership

**Dawn Rice, Tulsa COE**  
 Young Member

**Major John Blickensderfer, OKANG**  
 Readiness

**Gene Lilly, Tulsa COE**  
 Scholarship

**Kathy Smith, Cyntergy LLC**  
 Newsletter/Publicity

**David Steele, Tulsa COE**  
 Professional Growth

**Chuck Andrie, DPW/E City of Claremore**  
 Past President/Fellows

**LTC Zeltner & John Roberts, Tulsa COE**  
 Awards & Streamers

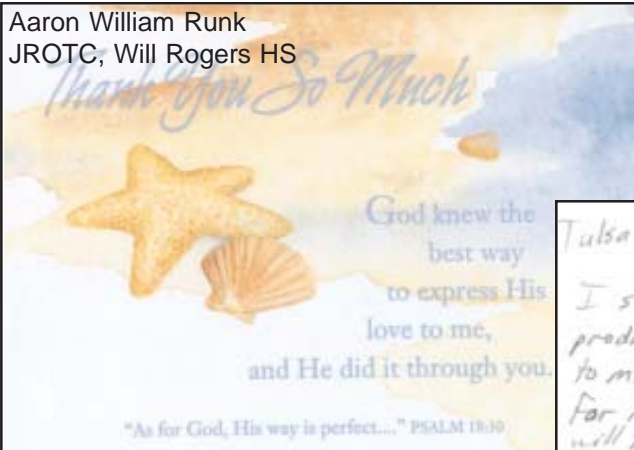


## Scholarship Recipient Responses...

The board received the following from two of our scholarship recipients, and we'd like to share these with our members. The Tulsa Post SAME members make this possible!



To the members of the SAME:  
 To begin with, I would like to apologize for the tardiness of this letter for it in no way reflects the depth of my gratitude. Your contribution will go a long way in my path to achieving my goals and I sincerely thank you for your support. I also want you to know what an encouragement it is to know that there are people interested enough in the furthering of our education to make such a commitment of time and resources.  
 Thanks again.  
 Rebecca Larson



Tulsa Post S.A.M.E.,  
 I sincerely appreciate the prodigious gift that was given to me. I know that I will go far in life and your scholarship will help me greatly.  
 Sincerely,  
 Aaron Runk

## Job Ads Wanted...

Please forward information regarding job openings to:

[ksmith@cyntergyllc.com](mailto:ksmith@cyntergyllc.com)

Remember, this is a free service for members!

## Job Wanted...

If you are searching for a chemical engineer, please contact [ksmith@cyntergyllc.com](mailto:ksmith@cyntergyllc.com), and a resume will be forwarded for your review.

## SAME's HOT NEWS

**Call for Presentations & Papers.** This marks the official kickoff for the 2004 "Engineering Fiesta" in San Antonio, Texas. Abstracts for topics are due 10/17/03. Contact Dick Kochanek ([richard.kochanek@brooks.af.mil](mailto:richard.kochanek@brooks.af.mil) • 210.536.5471) for more information. Sponsorship opportunities are also available, please contact Jim Hagan ([haganjames@stanelygroup.com](mailto:haganjames@stanelygroup.com) • 773.714.2015) for more information.

**SAME's New Director of Membership.** Ms. Natasha Rocheleau, will have complete responsibility for the membership database and records. For assistance with Membership issues, contact Natasha Rocheleau at [nroch@same.org](mailto:nroch@same.org) or 703-549-3800, ext. 20.

**Texoma Regional — November 19 - 21, Oklahoma City, OK**

For more information on these topics and more, visit the Tulsa Post's website at:

<http://www.same.org/tulsa/>



## **2003 STREAMER AWARD TRACKING**



In this section of our monthly newsletter, we will be tracking all activities that count toward our awards and streamers for 2003. If you have an idea for an activity or program, please contact John Roberts, Programs Chairperson. Suggestions are always appreciated.

### **Top Post Streamer—COL Suthard**

Only Posts which win the Distinguished Post and Membership Streamers are eligible. Award is based on the total number of streamers won, the quality of programs/activities in support of the Society's 2003 Annual Plan, and the level of participation in Post meetings and activities.

### **Grand Slam Streamer—COL Suthard**

This award distinguishes a Post that wins all of the streamer awards.

### **Distinguished Post Streamer—COL Suthard**

Large Post's must win at least six streamers, including Education, Programs, & Readiness and have submitted a financial report for the previous year to be eligible.

### **Communications Streamer—MAJ Connor**

Post must maintain a website, which is linked to National, and updated regularly. Names of officers & committee chairs must be posted on the website and the Post must utilize electronic mailings of newsletters or flyers to its members on a regular basis.

### **Education Streamer—Gene Lilly**

Post must progress in at least of three of the four categories to win.

- 1) Promote engineering education and appreciation of military engineering to HS and college students.
- 2) Support Continuing Professional Competency through its program and (as a bonus) issue PDH or CEU for one or more programs during the year.
- 3) Sponsor a scholarship program that awarded one or more scholarships to HS or college students during the year.
- 4) Maintain an active mentoring program and a partnership for HS and/or college students.

- February—\$1,000 scholarships awarded to: Ms. Rachna Rai (OU), Ms. Zhila Shariat (OSU), and Mr. Jeff Ostrander (OSU) in February.
- February—\$500 awarded to Rogers H.S.'s JROTC Program.
- February—Tulsa Post sponsored six HS students for "Engineer for a Day."
- March—David Steele educates members on how SAME can assist in acquiring CEUs.
- March—\$1,000 scholarships awarded to JROTC students: Aaron Runk & Rachael Gafford (Will Rogers HS).
- May—Annual Golf Scholarship Tournament held to raise money for the Post Scholarship Program.
- May—\$1,000 scholarships awarded to Rebecca Larson (Broken Arrow HS) and Kevin Murray (Metro Christian Academy).

### **Knowledge Management/ Information Technology Streamer—John McLearn**

Post must demonstrate progress in at least two of the three categories.

- 1) Facilitate programs that promote information sharing of the engineering process across the military engineering community.
- 2) Conduct one meeting, workshop, or other event that promotes KM/IT.
- 3) Web page must meet specified criteria.
  - Web page meets National criteria.
- February—Presentation from the USACE on Field Force Engineering.
- March—Technical presentation on Structural Engineering Blunders or What Not to Do in Structural Engineering.
- April—Technical presentation on the Permeable Reactive Barrier.

### **Membership Streamer—Robert Day**

Post must show a net increase in membership for Individual Members (excluding SM reps) and a net increase in SM firms.

### **Programs Streamer—John Roberts**

Post must hold a minimum of nine meetings or activities with programs supporting the 2003 Annual and Strategic Plans. At least one program must be focused on YMs, one program must be partnered with another professional society, and must have one community service activity.

- January—Induction of new officers, State of the Post Address, and Scholarship Presentation.
- February—USACE Field Force Engineering Program, A Report on Operation Enduring Freedom, Scholarship awarded.
- March—Young Member Event, Presentation: Engineering Blunders.
- April—Technical Presentation on Construction & Performance Monitoring of the World's Longest Continuous Zero Valent Iron Permeable Reactive Barrier
- May—Annual Scholarship Golf Tournament AND Environmental Discussion
- July—Contracting Panel (TD USACE, GSA & Fort Sill)

### **Readiness Streamer—Major Blickensderfer**

Criteria includes operating a Post Readiness Committee; establishing and maintaining a viable, interactive readiness program among all available local, state, federal, and civilian entities; conduct programs on readiness; and be actively involved in planning for disaster/contingency exercises and/or actual contingency operations.

- Post Readiness Committee headed by Maj. Blickensderfer.
- Readiness Plan being updated this year.
- August presentation on Readiness.

### **Swimmer Streamer—COL Suthard**

Post must hold at least one general membership meeting in each month for nine different months.

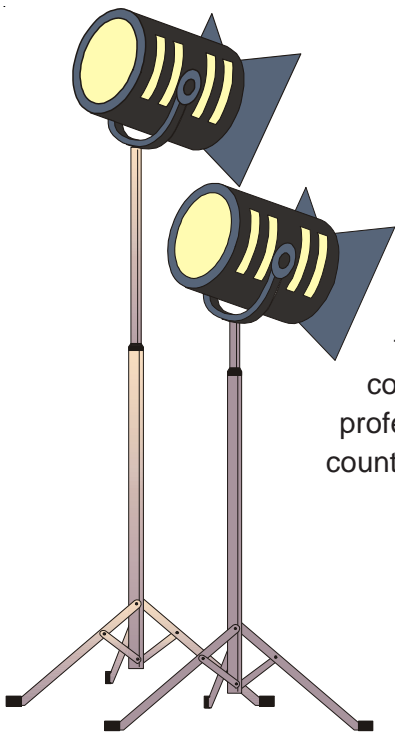
### **Youth Member Streamer—Dawn Rice**

Post must be at least a majority of the following criteria:

- 1) Increase in YMs.
- 2) SM involvement in YM activities.
- 3) YM events
- 4) Maintain an active college mentoring program.
- 5) Assist area schools.
- 6) Devote Post newsletter section to YM.

- February—Rogers H.S. JROTC presented the Colors.
- February—Roger H.S. awarded \$500 for its JROTC Program.
- March—Young Member Event Meeting at Spaghetti Warehouse.





## August Spotlight Firm: URS Corporation

URS Corporation is a leading provider of planning, design, systems engineering and integration, technology development, program and construction management, and operations and maintenance services to federal, state and local government agencies in the U.S., *Fortune* 500 corporations worldwide and government clients in Europe and Asia/Pacific. Our professional staff includes approximately 25,000 employees in more than 20 countries.

For the U.S. federal government, the Company provides a range of defense-related services, including installations management, equipment maintenance, flight training, combat systems engineering, and projects involving global threat reduction and homeland security.

The Company also serves state and local agencies throughout the U.S., as well as governments in Europe and Asia/Pacific, on projects involving surface, air and rail transportation, public buildings and water/wastewater facilities.

In the private sector, URS provides engineering and environmental services to clients worldwide in the chemical, manufacturing, pharmaceutical, forest products, mining, oil and gas, and utilities industries.

Headquartered in San Francisco, URS Corporation is a publicly held company listed on the New York Stock Exchange and the Pacific Exchange under the symbol *URS*.

As a large full discipline firm, URS is able to deliver local, "world class" performance in many technical areas because of our customer focused business, model networking office and service portals.



# URS

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