

SAME Sacramento Post Newsletter

The Society of American Military Engineers

www.samesacramento.org



Sacramento Post Delivers Successful Sustaining Members Forum

by Linda Miskewycz (CH2M HILL)
Post Elected Director

Upcoming Events:

- **18 November 2008** - General Meeting, Topic: Project Management - Mega and Micro Management, Holiday Inn - Downtown Sacramento
- **4 December 2008** - Holiday Mixer with PEMA and SMPS, Holiday Inn - Downtown Sacramento
- **8 - 10 December 2008** - 12th Annual USACE Small Business Conference, Memphis, TN.
- **22 - 23 January 2009** - SAME Transition Workshop and Job Fair, Grapevine, TX.
- **24 January 2009** - General Meeting, Topic: Small Business, Holiday Inn - Downtown Sacramento

To be notified by email of upcoming SAME events and announcements, please send a request to info@samesacramento.org

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On 4 September 2008, the Sacramento Post hosted its annual Sustaining Members Forum (SMF) with the theme focused on "Looking Ahead – Opportunities in a Changing Marketplace." The all-day event was held at Travis AFB in Fairfield, CA, and provided an opportunity for sustaining members and other guests to hear about local federal business opportunities, network with large and small businesses, meet members of our military community, and learn about approaches to manage risks from flooding.

Speakers from the US Army Corps of Engineers included South Pacific Division Chief Brigadier General John McMahon and representatives from Sacramento, Los Angeles, Albuquerque Districts, and San Francisco Districts. The Corps representatives presented overviews of their District missions, highlighted their flagship projects, and discussed upcoming contracting opportunities.

Vanir Construction Management presented the fundamental concepts of Integrated Project Delivery, an emerging delivery method that engages the project owner in every step of the project.

Travis AFB's 60th Civil Engineer Squadron told its captivating story of a recent 8-alarm fire on base that consumed 176 vacant housing buildings and required response assistance from 225 firefighters and 75 emergency vehicles. Because of the coordinated effort of the firefighting team, no loss of life or no major injuries occurred and the airfield



Christine Altendorf (USACE) leads a panel discussion on Flood Control Engineering and Construction Contracting Opportunities. The panel included Larry Smith (USACE), Mani Subramanian (Vanir Construction), Dave Gore (Bureau of Reclamation), Paul Brunner (TRLIA), and John Bassett, (Sac. Area Flood Control Agency).



Attendees listen to a presentation by BG John McMahon, Commander, USACE South Pacific Division, during the 2008 Sacramento Post Sustaining Member's Forum held at Travis AFB.

This Newsletter is also
on the Web at:

www.samesacramento.org

Please turn to SMF on Page 5

2009 Sacramento Post Scholarship Program

by Steven Herrera, P.E. (engineering-environmental Management, Inc)
Post Elected Director

The Sacramento Post of the Society of American Military Engineers (SAME) awards scholarships annually to high school and college students who are studying engineering or related technical disciplines. Earlier this year, the Post awarded 21 scholarships totaling \$28,500 to local college, junior college, and university students from or attending schools in the Sacramento Region. Recently, the Sacramento Post Board approved funds for 2009 Scholarship Program. Scholarships will vary from \$1,000 to \$4,000 for students in high school, junior college, and college students that are pursuing a degree in any engineering field or related technical sciences (including environmental studies, architecture, math, biology, chemistry, geology, or natural sciences, etc.). Beginning in January 2009, members of the Scholarship Committee will initiate an outreach program to promote the Scholarship Program to over 30 local high schools and ten community colleges and universities in Sacramento area. As part of this year's outreach program, the Scholarship Committee will also be screening high school students to sponsor attendance in one of one of three SAME Engineering Construction Camps.

To be eligible for an award, applicants must submit:

- 2009 SAME Scholarship Application;
- Extracurricular Activity and Community Service Log Form;
- SAME Student Membership Application Form (Please note, society membership for students will be sponsored by the Sacramento Post);
- A narrative; and
- Two letters of reference.

Applications are available on the Sacramento Post Website (www.samesacramento.org). Completed applications are due by 13 March 2009 and should be sent to:

Mr. Dave Zuber
Society of American Military Engineering
c/o Brown and Caldwell
10540 White Rock Road, Suite 180
Rancho Cordova, CA 95670
Phone: 916-853-5318, Fax: 916-635-8805
Email: dzuber@brwncald.com

If you have questions, please contact Mr. Steve Crane at scrane@itsi.com.

Post Unveils New Website!!

by Steven Herrera, P.E. (engineering-environmental Management, Inc)
Post Elected Director

The Sacramento Post recently unveiled its new website. The Post uses the website to communicate its programs, events, and committees to its 450+ members. The website had been relatively unchanged since its inception several years ago. The new website site has been completely redesigned and now has a more "user friendly" format that allows for easier navigation.

The Sacramento Post Board would like to thank **Ms. Becki Brunelli**, **Ms. Melissa Nugent**, and **Mr. Larry Floyd** of MACTEC for their efforts in redesigning the Post website. The Post would also like to thank **Mr. Andrew Brigg** and MACTEC for their generous donation of labor and staff resources to complete this task. Feel free to check out the new website at www.samesacramento.org.

A snapshot of the new homepage for the Sacramento Post website. Please explore the new site at www.samesacramento.org.

Post Co-Sponsors Tour of Folsom Bridge

by Larry J. Smith, P.E. (USACE - Sacramento District)

SAME's Sacramento Post co-sponsored a technical presentation and project tour featuring the new Folsom Bridge with **ASCE** and **CI**. The Folsom Bridge is a component of the American River Watershed Project and an important regional transportation project. The two-lane Folsom Dam Road was closed indefinitely for security reasons on February 28, 2003. At the time of the closure, the road carried approximately 18,000 commuters daily. The road closure resulted in severe congestion on Folsom streets and has impacted the Folsom's Historic District and adjacent neighborhoods.

The new Folsom Bridge is a Federal project that is being constructed by **Kiewit Pacific Company** and administered by the US Army Corps of Engineers. The concrete segmental bridge will have four lanes for traffic with Class 1 & 2 bicycle facilities. The Folsom Bridge was designed by the Joint Venture Team of **CH2M HILL** and **URS Corporation**. The bridge is being constructed using post-tensioning, which is a method of pre-stressing concrete to induce forces during the construction phase to counteract the anticipated external loads encountered during the concrete's lifecycle.

Over 200 people attended the presentation at Lake Natoma Inn. Representatives from **Kiewit Pacific Company** spoke on segmental concrete bridge construction and post-tensioning of segmental concrete. Segmental concrete bridge construction has become a very important method in spanning deep valleys, wide water crossings, and across highways and existing facilities without the use of costly and often environmentally sensitive false work. The Folsom Bridge is balanced cantilever construction with segments placed in a symmetrical fashion about a pier. The cantilever tendons are the principal reinforcement of the structural system; they are located in the deck slab and are anchored at the ends of the segment. The midspan tendons, located in the bottom slab near the webs are designed to resist the positive



Over 200 people attend the Folsom Bridge Presentation and Tour as part of a co-sponsored meeting between the SAME Sacramento Post, the Construction Institute, and ASCE.

Please turn to **FOLSOM BRIDGE TOUR** on Page 4



Announcing the **SAME - PEMA - SMPS**
2008 Holiday Mixer
 Thursday December 4, 2008
 6:00 pm to 9:30 pm
 Holiday Inn (Downtown Sacramento)



Come celebrate the holiday season with your clients and colleagues and participate in the best **Raffle** in Sacramento. A buffet dinner will be served from 7:00 to 8:30. **Kleinfelder** is sponsoring the wine, beer, and non-alcoholic beverages this year.

The Holiday Mixer raffle has a reputation for fun, thanks to wonderful prizes donated by attendees. If you would like to donate a raffle prize (\$25 minimum value suggested), please bring it with you to the mixer. Proceeds from the raffle will be donated to the **Children's Receiving Home of Sacramento** (www.crhkids.org), an emergency shelter for abused and neglected children.

Government Employees—**\$40**; Members—**\$50**; Non-members—**\$60**; Walk-ins—**\$65 (not encouraged)**

Cost includes one free door prize ticket, a buffet dinner, and 4 drink coupons

For more information, please contact:

Pat Persi from ICF Jones & Stokes, at (916) 231-7656, ppersi@jsanet.com;

Vida Wright from Veridico Group Inc., (916) 783-9378, vida.wright@veridicogroup.com; or

Margie Namba from Brown and Caldwell at (916) 853-5321, mnamba@browncald.com

REGISTER TODAY BY DOWNLOADING THE REGISTRATION FORM AT

www.samesacramento.org

CPT Clay Returns From Afghanistan

by Linda Miskewycz (CH2M HILL)
Post Elected Director

SAME Sacramento Post Young Member **CPT Dave Clay** has recently returned from Afghanistan, where he was a resident engineer and officer in charge of the US Army Corps of Engineers Jalalabad Resident Office. He had a staff of three civilians and one senior non-commissioned officer, along with nine locally hired quality control technicians that he and his staff trained. Despite the small staff, CPT Clay's office oversaw a myriad of projects, including: 32 district police headquarters, one brigade headquarters for Afghan border police, three battalion headquarters facilities, 12 company headquarters and 35 kilometers of road.

"We were primarily responsible for overseeing the execution of construction projects, and ensuring schedule, budget, and quality dictated by the construction contract," said CPT Clay. "We had a secondary, but equally important mission to develop the capabilities of Afghan engineering and construction industry," He added that the Corps of Engineers policy helped promote the local industries by encouraging the use of companies owned and operated by Afghan citizens. Also, all labor for contracts was recruited from local areas if at all possible.

"Corps civilian employees were absolutely critical to the effort," said CPT Clay. "The knowledge and experience of my civilian teammates of both construction and project management was crucial to our ability to mentor many young Afghan companies to succeed on such a wide range of projects. Parallel with this was the ability of Corps employees to train Afghan Quality Control representatives in construction management."

And how does CPT Clay view the experience in Afghanistan?

"I see service in Afghanistan as an great opportunity for people to gain professional and personal experience that would ordinarily take much longer for one to acquire back in the U.S. because of the pace and scale of construction operations within the Afghan Engineer District. It's an excellent way to directly support one of our most critical missions and at the same time increase your advancement potential within the Corps and the workforce in general," Dave said.

"Service in Afghanistan is not a camping trip – there are many hardships in this theater of operations. But it's a great experience for anyone to have if they are willing to challenge him or herself," CPT Clay added.

CPT Clay was honored by the Sacramento Post at the 4 September 2008 Sustaining Members Forum for his services. Post President **COL Thomas Chapman** presented CPT Clay with a US flag flown for SAME in his honor over the US Capitol, the California State Capitol, and the US Army Corps of Engineers Headquarters in Afghanistan on Memorial Day.



Foundation work is being completed for the District Police HQ facilities main building in the Momandara District within Nangarhar Province in Eastern Afghanistan. This is one of 32 District Police HQ's that CPT Clay and the USACE Jalalabad

Folsom Bridge Tour: Over 200 attend presentation and tour.

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moments in the middle third of the span and the continuity tendons are used as reserve pre-stressing, designed on the basis of actual deformations measure after closure.

Those who attended the site tour saw first hand how the construction of the bridge will be heavily influenced by site accessibility constraints, including the rugged topography of the American River canyon directly downstream of Folsom Dam. The roadway profile is approximately 200 feet above the water level. Steep slopes adjacent to the river, the 150-foot river width, and variable water level resulting from dam discharges makes construction of temporary bridges across river very difficult.

The field visit is an example of the varied and high quality monthly events that the Sacramento Post offers its members.

SMF: Over 140 Attend Annual Event

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was operational just 24 hours after the fire.

Beale AFB's 9th Civil Engineer Squadron presented an overview of Beale AFB's current mission and tenants, and reviewed the Mission Vision 2025 for the installation. The California National Guard's Facilities and Engineering Director presented an overview of planned activities at its facilities, and highlighted its sustainability objectives that are built into the Guard's strategic plan.

Dennis Firman, the Director of the Air Force Center for Engineering and the Environment (AFCEE), discussed AFCEE's contract toolbox, its expanding role for MILCON support, and upcoming projects in PACAF and CONUS.

Navy CAPT Steve Wirsching, commanding officer of NAVFAC Southwest, discussed the NAVFAC mission and area of responsibility. Upcoming contracting opportunities with NAVFAC Southwest include environmental, construction, planning and design.

Attendees were given the opportunity to ask questions of an esteemed panel of flood control managers from the US Army Corps of Engineers Sacramento District, Sacramento Area Flood Control Agency (SAFCA), US Bureau of Reclamation, Construction Management Association of America (CMAA), and Three Rivers Levee Improvement Authority.

The lunchtime speaker, Mr. Rod Mayer with FloodSAFE California, discussed flood risk management in the Sacramento area and the efforts that local agencies are taking to help minimize risks. Propositions 1E and 84 will distribute \$3.275 billion to the San Joaquin Valley for levee repair and improvements and other flood projects in the State. The State Department of Water Resources and the Central Valley Flood Protection Board advocate the following flood risk reduction issues to consider for flood risk management: state liability and land use, zoning, building codes, community outreach, evacuation planning, flood insurance, and levee maintenance.

In lieu of speaker gifts, SAME made charitable donations on behalf of the speakers to the Travis AFB Fisher HouseTM Foundation. Fisher HouseTM Foundation donates "comfort homes," built on the grounds of major military and VA medical centers for families of service men and women who are in need of medical treatment. These homes enable family members to be close to a loved one at the most stressful times - during the hospitalization for an unexpected illness, disease, or injury.

Sacramento Post young member, CPT Dave Clay, was honored for his recent service in Afghanistan, where he spent approximately six months as the resident engineer and officer in charge of construction of the Army Corps Jalalabad Resident Office. The Post presented him with an American flag flown for SAME in his honor at the US Capitol, the California State Capitol, and at the US Army Corps of Engineers Headquarters in Afghanistan on Memorial Day.

Sustaining members were offered the opportunity to display their capabilities in the exhibit room, where guests mingled during breaks. The afternoon was completed with presentation of the door prize and a prize-packed raffle. All proceeds of the Sustaining Members Forum will go to SAME high school and college scholarships and to support families of deployed troops.

The Post offered six hours of professional development credit for those who attended the full forum. If you attended but did not pick up a PDH form, please contact **Linda Miszkewycz/CH2M HILL** at (916) 286-0357 or lmiszkew@ch2m.com.

The SAME Post would like to thank the Sustaining Members Forum committee: Michael O'Hagan/Stantec (forum chairman), Vida Wright/Veridico Group, Doug Christiansen/MWH, Mary Finn/CH2M HILL, Mitch Langlois/Diamond D General Engineering, Margie Namba/Brown and Caldwell, Pat Persi/ICF Jones & Stokes, Steven Herrera/e²M, Phil Welker/GeoEngineers, LTC Porter/USACE, David Cook/Kleinfelder, Sandi White/MWH, and 2nd LT Brett Bailey/Travis AFB. We appreciate your tireless efforts to provide our Post members with yet another outstanding event full of business and networking opportunities.



Awards and Recognition Column

by Mitch Langlois – (Diamond D General Engineering)
SAME Awards and Recognitions Committee Chair

Annual Awards

Nominations are now open for the Sacramento Post 2008 Annual Awards. These include the Distinguished Service Medal, The Leon Curtis Young Member of the Year, and the Sustaining Member of the Year. Links to Information about the awards and nomination forms are posted on the Sacramento Post website at www.samesacramento.org in the Upcoming Events box. Nominations will close on 30 November 2008 and the awards will be made at the 2008 Post Christmas party. The recipients will be nominated for SAME National awards if eligible. The awards are described briefly below.

Distinguished Service Medal - Presented to the member who provides outstanding leadership and dedicated service over the entire span of his/her membership (three year minimum) in the Sacramento Post.

Leon Curtis Young Member Award - Recognizes the young member who has exhibited outstanding leadership and accomplishments in support of the Sacramento Post and Society Mission during 2008.

Sacramento Post Sustaining Member of the Year Award - Recognizes the Sustaining Member Firm that most actively supported Sacramento Post conferences and events through active participation, volunteer staff, sponsorships, exhibits, and advertising, that supported Young Member participation in Society activities and mentoring programs, and supported K-12, College Outreach and community service activities over the 2008 Calendar year. Please note, this is a self nominating award.

Membership Milestones

The Post recognizes the years of membership milestones of individual members and sustaining member firms at 5, 10, 15, 25, and 50 years. Individual members and sustaining member firms that have reached these milestones during 2008 will be honored at a special awards ceremony during the 18 November 2008 Post meeting.

2008 Outstanding Young Members Recognized at Young Members Forum

During the Young Members Forum, Post President, COL. Chapman, formally recognized and presented engraved plaques to five young members who made outstanding contributions to SAME during 2008.

The young members recognized included:

Ms. Lauren Young of **ARCADIS US, Inc.** has provided tremendous support throughout the year coordinating E-Mail and phone registration for the monthly meetings and also has arrived early at the meetings to set up the check in table and coordinate onsite check in for them. She has also served as Secretary for Post Board meetings.

2Lt. Brett Bailey with Travis AFB is the Post Travis AFB Liaison and served a critical role in the 2008 Sustaining Members Forum which included making all the logistical and security arrangements for having the Forum at Travis. He is also actively involved in mentoring the UC Davis and CSUS Student Posts.

Cadet Greg Shepard and **Mr. Mark Pinske** with UC Davis held a very well organized and executed engineering career fair at UC Davis that not only generated operating funds for the UC Davis Student Chapter, but was also highly beneficial for both UC Davis engineering students and the firms who participated in the career fair.

Mr. Steven Herrera with **engineering-environmental Management, Inc (e²M)** put in long hours and late nights all year distributing e-mail announcements on behalf of SAME and editing the comprehensive Post newsletter. He also recently spearheaded completely revamping the Sacramento Post Website with volunteer website designers from **MACTEC**.

MACTEC Web Designers Complete Revamp of Sacramento Post Website

Ms. Becki Brunelli, **Mr. Larry Floyd** and **Ms. Melissa Nugent** with MACTEC spent countless volunteer hours working with **Steven Herrera** to completely transform the Sacramento Post Website into a clean crisp, easy to navigate and up to date portal for communicating the Post's activities. They did an incredible job. As token of the Post's gratitude Col Chapman and Steven Herrera presented each of them with a post coin and a \$50.00 gift certificate from Trader Joes at the Young Members Forum.

Volunteers are needed to serve on the Awards and Recognition Committee. **Please contact Mitch Langlois at (916) 248-9469 or mlanglois@ddge.net** if you would like to participate, have questions about the Sacramento Post Annual Awards, or have good news to share with the other members of the Sacramento Post.

Opportunities to Get Involved

*By Dr. Vida Wright, P.E. (Veridico Group Inc.)
Sacramento Post 1st Vice President & Membership Chair*

SAME Sacramento Post is run by an all volunteer work force with a focus on bringing high quality programs for our members, serving our community and supporting our deployed troops. Serving in a volunteer position with the Sacramento Post is a very rewarding experience. If you are interested in getting involved in the Sacramento Post affairs, I encourage you to explore joining one of our committees by contacting the individual who is currently serving as the Committee Chair. Sacramento Post committees include:

AWARDS AND RECOGNITIONS:

The Awards and Recognition Committee is responsible for timely preparation and processing of recommendations for various awards available from the Society for Post members. These awards are designed to recognize individual members and sustaining member firms who have demonstrated consistent dedication and commitment to promoting SAME's mission.

Awards and Recognitions Committee Chair

Mr. Mitch Langlois (Diamond D General Engineering)
Phone: (916) 248-9469
E-mail: mlanglois@ddge.net

CHARITABLE WORKS

This Committee has a mission to align the Post with organizations or activities that efficiently support similar objectives to our own or help to further Post objectives by providing value to the Sacramento community. The committee will recognize and support the local organization with money, donated labor from our membership, publicity and other forms of support. Examples of recent support from the Sacramento Post include monthly care packages sent to deployed troops in Iraq and Afghanistan, financial assistance and donations of supplies to St. John's Women Shelter, and financial support to "Toys for the Troops Tots" over the holiday season. The committee is actively seeking ideas and input on this mission. For example, is there a portal to support programs at the local universities that encourage careers in military engineering? Is there an unmet need for aggregation of costs and other facilitation of career advancement within our student and military engineering community? The Committee is looking for ideas and has an annual budget approved by Board of Directors. If you can help, please get involved.

Charitable Works Chair

Mr. David Cook, P.E. (Kleinfelder)
Phone: (916) 366-2416
E-mail: dcook@kleinfelder.com

COMMUNICATIONS:

The Communications Committee is responsible for maintaining strong communication ties between the Sacramento Post Board of Directors and its membership. Committee emphasis is placed upon establishing and maintaining communication with all Post members via Post website and e-mail announcements. The Committee is also responsible for maintaining an up to date web site for the Post and e-mail list distribution of the Post membership for the Post announcements.

Communications Committee Chair

Mr. Steven Herrera, P.E. (engineering-environmental Management, Inc.)
Phone: (916) 852-7792
E-mail: steven.herrera@e2m.net

MEMBERSHIP:

The Membership Committee is responsible for initiating actions as may be advisable to increase Post membership. The Committee is also responsible for promotion of sustaining memberships from private sector and governmental agencies in accordance with criteria established by the Society. The Committee maintains liaison with all Sustaining Members and their representatives to ensure that they are kept abreast of Post activities and to encourage their active participation in Post sponsored events.

Membership Committee Chair

Dr. Vida G. Wright, P.E. (Veridico Group Inc.)
Phone: (916) 783-9378
E-mail: vida.wright@veridicogroup.com

Please turn to POST COMMITTEES on Page 8

POST COMMITTEES: Being part of a committee is one way to become more actively involved in Post activities. Join today!

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PROGRAMS:

The Programs Committee is responsible to consider, plan and prepare programs for Post meetings and activities. The Committee selects programs that are of high quality and of such nature as to promote professional development for our membership. The Committee is responsible to schedule and arrange details of all events sponsored by the Sacramento Post with thoughtful consideration given to variety, interest and timely appeal to the engineering and construction community.

Programs Committee Chair

Mr. Mike Conrad (Michael Baker Corporation)

E-mail: MConrad@mbakercorp.com

READINESS:

The Readiness Committee is responsible to develop processes so the Post membership can be called upon to mobilize quickly and effectively in assisting the local community and our nation in times of natural and man-made disasters. The Committee evaluates and offers specialized training to those members who have an interest in volunteering their time and professional skills assisting the community and the nation during such emergencies.

Readiness Committee Chair

Ms. Cheryl Bly Chester, P.E. (Rosewood Environmental Engineering)

Phone: (916) 721-8557

E-mail: cherylblychester@aol.com

SCHOLARSHIP:

The Scholarship Committee is responsible for actively seeking applications from qualified students in high schools (seniors), junior colleges, and 4-year colleges for scholarship awards. The Committee establishes guidelines for scholarship awards, including the number of awards and the dollar amounts for each category, and evaluates applicants based on these guidelines. The Committee then makes recommendations to the Board of Directors for the award recipients. The Committee has an annual budget approved by Board of Directors. Details and application information on the 2009 Scholarship Program is now available on the Post website (www.samesacramento.org). Scholarship applications are due on 13 March 2009.

Scholarship Committee Chair

Mr. Steve Crane, P.E. (Innovative Technical Solutions, Inc.)

Phone: (916) 792-5327

E-mail: scrane@itsi.com

YOUNG MEMBER AFFAIRS:

The Young Member Affairs Committee is responsible for promoting and developing Post activities which are of interest to the younger members and encouraging the participation of young members in Post activities. This Committee sponsors the Annual Young Members Forum at UC Davis.

Young Member Affairs Committee Chair

Lt. Brett Bailey (Travis AFB)

Phone: (707) 424-7578

E-mail: Brett.Bailey-02@travis.af.mil

WELCOMING:

This Committee is responsible for greeting Post members at all scheduled Post functions including regular luncheon meetings and special events. The Committee is also responsible for the collection of member payments for these activities as well as obtaining door prizes or other special purchases as may be required.

Welcoming Committee Chair

Ms. Pat Persi (ICF Jones & Stokes)

Phone: (916) 737-3000

E-mail: ppersi@jsanet.com



Jan. 22-23, 2009
Embassy Suites Outdoor World
Grapevine, Texas

SAME Transition Workshop and Job Fair!

SAME knows how difficult it may be to transition out of the military. Finding the right organization where your knowledge, talent and experience can be put to good use can be a daunting task. Let SAME help make this transition a quick and seamless process!

Transition Workshop

The **Transition Workshop** features a unique forum of panel discussions with members of the uniformed services and civilians who have recently transitioned out of government service and into the private sector. Additionally, representatives from architecture, engineering, construction (A/E/C), environmental services and facility management organizations will be on-hand to describe the types of positions available in the A/E/C and facility management industries.

Job Fair

As an SAME Member you have an amazing opportunity to meet, greet and interview with SAME Sustaining Member Companies interested in hiring from our uniformed services. Each company will have a private suite where you can find more information about each organization or be interviewed for current openings. As an added bonus, we will provide your resume and contact information to all participating organizations in advance of the **Job Fair**.

Sign up today!

Attendance at the Transition Workshop and Job Fair is **free** to SAME Members; \$100 for non-members. To attend, you must register online at www.same.org/transition.

**In 2008, our attendees met and interviewed with more than 30 SAME Sustaining Member Companies,
 In 2009, let this be you!**

"I believe I speak for nearly every participant when I say the workshop was a great success. We appreciate your taking the time to do this -- clearly an outstanding effort by a great professional society. Again, thanks for your leadership and support". – Col. Pete Taylor, U.S. Army (Ret.), MACTEC Engineering and Consulting Inc

For more information, visit www.same.org/transition.

ITSI Welcomes Stephen Crane

Innovative Technical Solutions, Inc. (ITSI) is pleased to announce the hiring of **Mr. Stephen M. Crane, P.E.** as a Program Manager. Mr. Crane has over 28 years of progressive experience as a civil and environmental engineer, Project Manager, Federal Program Manager, and Business Unit Manager for operations generating as much as \$20 million in revenue annually. In his new role at ITSI, he will provide management leadership and assistance for US Army Corps of Engineers contracts and projects as well as head up the Sacramento regional office for the company. Mr. Crane has held numerous committee chairman and officer positions on the SAME-Sacramento Post Board since 1994, including President of the Post in 1998-99. He is currently an Appointed Director of the Board and also serves as the Post Scholarship Committee Chairman.

Michael Mitchener Receives Flood Plain Manager Certification

Mr. Michael Mitchener of **Dewberry** recently earned his Certification as a Flood Plain Manager (CFM) through the Association of State Floodplain Managers (ASFPM). Congratulations Michael!

ICF Jones & Stokes Wins Pollution Control Strategies Technical Support Contract from SMAQMD

ICF Jones & Stokes is pleased to announce their recent win of the Pollution Control Strategies Technical Support Contract from the Sacramento County Air Quality Management District (SMAQMD). ICF Jones & Stokes will be using its substantial experience relating to mobile source emissions, low-emission vehicle and alternative fuel technologies, land use and transportation emission reduction strategies; indirect source emissions; and state implementation plan development (SIP) to help ensure SMAQMD's continuation and success of the emission reduction programs and development of innovative strategies.

Carlton Engineering Welcomes David Purser

Carlton Engineering has hired **Mr. David Purser**, a former chief operating officer at Lionakis Beaumont. The new President will help Carlton with their expansion plan. "Our growth plans here at Carlton are based on geographical expansion to allow our vast experience to be utilized in multiple markets," Purser said. David Purser was last at PSMJ Resources Inc., a Boston-based architectural and engineering consulting firm, in its Mergers and Acquisition Division.



Parsons Honored at NSC Awards Banquet

Parsons received more than 200 awards at the National Safety Council Awards Banquet recently held in Anaheim, CA. As a Gold Sponsor of the event, several of **Parsons'** safety managers were on hand to receive the honors, which included 106 awards for *Occupational Excellence Achievement*, 145 awards for *Perfect Record*, and 41 awards for *Safety Leadership*, among others. These awards reflect the commitment to hard work and dedication to safety that are the hallmark of **Parsons'** employees.



e²M Sacramento Office Continues To Grow

engineering-environmental Management, Inc (e²M) is pleased to announce the recent hire of **Mr. Albert Williamson, P.E.**, and **Mr. Andy Lush, P.G.** to the Sacramento (Rancho Cordova) office.

Albert E. Williamson, M.S., P.E. joins the e²M Restoration Business Unit team in Sacramento, CA with more than 19 years of engineering experience in the areas of remediation, transportation, and project engineering. Al will be a valuable asset to the Sacramento office with his prior work experience with Beale AFB, McClellan AFB, and the California Department of Transportation; experience with design, installation, and management of soil remediation; construction oversight; and experience working with a variety of local commercial clients. Al received his BS degree in Civil Engineering from University of California at Davis and his MS degree in Environmental Engineering from the University of Illinois.



Andrew P. Lush, M.S., P.G. also joins the e²M Restoration Business Unit team in Sacramento, CA with more than 25 years of extensive experience in geological and environmental services: including groundwater contamination studies for landfills, Class I waste disposal facilities, and various industrial sites; underground storage tank contamination assessments; pre-acquisition site assessments; remediation system designs; asbestos inspections; and geologic studies. His experience spans projects with a wide range of contaminants including hydrocarbons, heavy metals, pesticides, solvents, and others. Mr. Lush also has extensive training and experience in structural geology, including seismicity and faulting. Andy received his BS degree in Geology from University of California at Santa Barbara and his MS degree also in Geology from the University of South Carolina.

These two individuals can be reached at e²M's Rancho Cordova office at (916) 852-7792.

ICF Jones & Stokes is Number 1—Again!

For the fifth consecutive year, the Sacramento Business Journal named **ICF Jones & Stokes** number 1 environmental engineering/consulting firm in the Central Valley area. As part of their special Green Business section, the Biz Journal ranked area environmental engineering and consulting firms based on annual gross billings. With annual gross billings of nearly \$29 million for our Northern California, **ICF Jones & Stokes** tops the list for 2007.



Individual members are invited to submit professional achievements such as awards, publication, or profession registrations. Sustaining Members are invited to submit announcements detailing recent staff additions, current job openings, major contract awards, office relocations, mergers, etc. To submit an announcement for consideration, simply send an email to info@samesacramento.org. Announcements must pertain to the Sacramento area to be accepted. Submissions may be edited for length and/or clarity.

CH2M HILL was recently awarded a \$10 million Performance-Based Contract (PBC) For Remediation Services At Travis Air Force Base

CH2M HILL was recently awarded a \$10 million Performance-Based Contract (PBC) for site remediation services at Travis Air Force Base in northern California. CH2M HILL competed for this task order under its US Army Corps of Engineers (USACE) Sacramento District Environmental Remediation Services Contract, and USACE's Omaha District will administer the task order. The Travis AFB project duration is five years (with a 2-year closeout period), and includes feasibility studies, a basewide groundwater Record of Decision (ROD), and obtaining remedy-in-place (RIP) for 23 sites by 2012. Additionally, CH2M HILL will be conducting the groundwater monitoring at more than 500 wells and performing operation & maintenance of four groundwater and soil vapor treatment plants. The main objectives of the project are to achieve RIP by 2012, while significantly reducing life-cycle costs. In-situ enhanced attenuation of plume source areas will be conducted, and shutdown of treatment facilities will follow as part of aggressive remedial process optimization.

USACE and CMAA Announce Charter and Partnership Agreement

The U.S. Army Corps of Engineers (USACE) and the Construction Management Association (CMAA) recently announced a partnership agreement between their two organizations. The agreement, signed at the recent CMAA National Conference held in San Francisco, CA in October 2008, establishes a partnering goals working group and jointly dedicates the two organizations to the principles of professional ethics, technical competency, diversity, professions development, and training. Goals of the partnerships include improving the private industry knowledge of USACE processes and system through USACE Learning Center training, and improvement of construction management practices through research, development, technology transfer, communication and teamwork. The Charter is in line with the goals of the strategic partnership between SAME and USACE.

Veridico Group, Inc. Job Openings

Veridico Group, Inc. (Veridico), a Program Management and Engineering Services company is looking for motivated, innovative and experienced Geotechnical and Water Resources Engineers to join its team. The ideal candidate has 5 to 10 years of experience in geotechnical or water resources engineering, B.S. in Civil or Geotechnical Engineering (advanced degree is preferred), some modeling experience is plus, registration as a professional engineer in the State of California is desired. **Veridico** offers excellent compensation package and ownership potential. If you are interested to take charge of your career and grow/learn with an emerging engineering firm, please e-mail your resume and letter of interest to Dr. Vida Wright at vida.wright@veridicogroup.com. All inquiries will be acknowledged and will receive a response.



See what you missed!

These are additional photos from the August 2008 Folsom Bridge Presentation and Tour. See story on Page 2. For information on upcoming SAME events, please see:

www.samesacrametno.org.



e²M Job Openings

engineering-environmental Management, Inc. (e²M), a leading provider of engineering, environmental and consulting services, is actively recruiting qualified, exceptional staff additions to our team. Selected openings in the Sacramento office are below:

Staff Environmental Scientist

e²M has an immediate opening for a **Staff-Environmental Compliance Scientist**. This position will assist in a wide range of project management and team support roles including: data compilation and analysis, permit applications, and preparation of plans and reports in support of various environmental compliance activities at commercial/industrial sites and DoD installations.

Accredited Bachelor's degree in engineering, science, or a related field is required. Candidate must have excellent verbal and written communication skills, demonstrate reliability and a strong work ethic, exhibit time management skills, be detail oriented, and perform work accurately in a team-oriented environment. Some travel throughout the U.S. may be required.

Mid-level candidates: 2+ years of experience in CAA, CWA, RCRA, EPCRA, Pollution Prevention, or Hazardous Materials Management is required; DoD experience a plus.

Senior Environmental Compliance Scientist

e²M has an immediate opening for a **Senior Environmental Compliance Scientist**. This position will support e²M's Compliance Business Unit Staff with project oversight, management assistance, mentoring, and client interface for a variety of environmental projects such as, AEI, SPCP, SPCC, EA, Title V Air Permits, LBPMP, OWS, SWPPP, P2 Plans, HMWMP, HMBP, EMS, and environmental regulatory compliance. Must possess excellent verbal communication, writing, and editorial (QA/QC) skills, senior or managerial project management skills, and be able to supervise, mentor, provide guidance, and evaluate compliance scientists and engineers.

Must be able to write proposals, subcontracts, cost proposals for DoD clients, maintain project budgets, and communicate with corporate and management staff.

Successful candidate will have BS Degree and 15+ years experience of progressive experience and responsibilities, effectively communicating with clients, managing projects, managing compliance programs, and supervision of environmental staff. BS Degree in environmental, biology, geology, civil, or any of the sciences required. CHMM certification a plus.

Interested parties should submit their resume and salary requirements to Mr. Walter Kim at: walter.kim@e2m.net.

e²M's Corporate Headquarters is located in Englewood, Colorado, and we have 14 other offices throughout the U.S. and its territories. In keeping with our focus on our clients, we have placed staff strategically in 29 additional locations in the U.S. – serving our clients directly or providing support in project offices. For a complete listing of career opportunities, please visit our website at: <http://www.e2m-inc.com/Team/JoinOurTeam.aspx>



Sustaining Member Firms are invited to submit current job openings to post in this newsletter by sending an email to: info@samesacramento.org.

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 Carlton Engineering, Inc.
 CDM
 CH2MHILL
 Collins Engineers Inc.
 Curtis & Tompkins Laboratories
 DataChem Laboratories Inc.
 Diamond D General Engineering Inc.
 Earth Tech Inc.
 ECC
 EDAW Inc.
 EM-Assist
 engineering-environmental Management Inc. (e²M)
 Engineering/Remediation Resources Group (ERRG)
 ENSR
 Environmental Resources Management (ERM)
 Forsgren Associates, Inc.
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 Geo Engineers, Inc.
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 Jacobs
 Jacobs Carter Burgess
 Jonas and Associates, Inc.
 Kennedy/Jenks Consultants
 Kleinfelder
 LFR Levine Fricke Inc.
 MACTEC Engineering and Consulting Inc.
 Malcolm Pirnie Inc.
 Mead & Hunt, Inc.
 MGE Engineering
 Michael Baker Corporation
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 Network Environmental Services
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 PBS&J
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 Tetra Tech Inc.
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 The Shaw Group Inc.
 Towill, Inc.
 U.S. Army Corps of Engrs. Sacramento District
 URS Corporation
 Vanir Construction Management Inc.
 Veridian Environmental, Inc.
 Veridico Group, Inc.
 Versar
 Weston Solutions, Inc.
 Wildlands, Inc.

The Sacramento Post appreciates the support of all our Sustaining Member Firms.

SAME Sacramento Post Membership Numbers:

Total Members: 450

Sustaining Member Companies: 73

Those individuals or firms interested in becoming SAME members can contact our **Ms. Vida Wright** (Membership Chair) at vida.wright@veridicogroup.com. For information on types of available SAME memberships, please visit: <http://www.same.org/>



The Society of American Military Engineers