

# SAME Sacramento Post Newsletter

The Society of American Military Engineers

[www.samesacramento.org](http://www.samesacramento.org)



## SAME Sacramento Post Holds 2nd Annual Young Member's Forum

By Linda Miskewycz (CH2M HILL)

### Upcoming Events:

- **24 January 2008** —Visit/ Presentation at Hydrologic Engineering Center, Davis, CA (see page 3 for information)
- **28 February 2008** - Beale AFB Tour and Presentation
- **27-29 February 2008** - CMAA Standards of Practice Course (see page 5 for information)
- **12 - 14 March 2008** - SAME Rocky Mountain and Southwest Regional Conference, Tempe, AZ
- **27 March 2008** - Travis AFB Tour and Presentation

To be notified by email of upcoming SAME events and announcements, please send a request to [info@samesacramento.org](mailto:info@samesacramento.org)

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The SAME Sacramento Post, together with its University of California (UC) Davis chapter, celebrated the talent of its young members on 8 November 2007 at its Second Annual Young Members Forum at UC Davis. The Forum's Theme was "It is a Great Day to be an Engineer," and it was attended by nearly 75 people. SAME's Sustaining Members sponsored the lunch fees for Air Force and Army Reserve Officers' Training Corps (ROTC) Cadets and other engineering college students. These students networked with military personnel and private engineering firms during lunch, and were treated to motivational presentations by some distinguished professionals in the engineering community. Keynote speakers included COL Janice Dombi, Deputy Division Commander, USACE South Pacific Division; LTC Jon Revolinsky, Deputy District Engineer, USACE Sacramento District and SAME Sacramento Post Director, and Mr. Alan Carlton, President, Carlton Engineering. Each speaker reviewed why they entered the engineering field and highlighted some of the things that make engineering professions such a rewarding career.

As part of the event, Post Young Members Steven Herrera (Post Communications Chair) and Cadet Greg Shepard (U.C. Davis SAME Chapter President) were recognized as Young Member Leaders.



*SAME Members Steven Herrera (pictured above) and Cadet Greg Shepard (not pictured) were recognized by Post President LTC Jim Porter for their achievements as Young Member Leaders in the Sacramento Post.*



*Attendees listen to speakers at the SAME Sacramento Post 2007 Young Members Forum.*

This Newsletter is also  
on the Web at:

[www.samesacramento.org](http://www.samesacramento.org)

## *Message from the Post President*



*LTC James Porter  
Deputy District Engineer  
Sacramento Engineer District  
U.S. Army Corps of Engineers*

Greetings, I hope everyone had a happy holiday season and are enjoying a prosperous New Year as we move into 2008. I am happy to report that the SAME Sacramento Post is thriving and was hugely successful in 2007 thanks to the efforts of our very supportive sustaining member companies, individual members, and especially the committed and dedicated Officers and the Board of Directors. Our Post executed several successful programs and events throughout the past year. The 2007 Levee Conference in July and the 2007 Sustaining Members Forum in September both featured nationally recognized speakers and were attended by hundreds of our members. The proceeds from these and other events are enabling our Post to increase the scholarship fund to an all time high of \$25,000 and increase our donation to various charities and organizations whose missions are supporting deployed troops and their families. Our membership has also reached another record high as we currently have over 480 sustaining member representatives and individual members.

I appreciate your continued support and encourage all of you to stay involved in Post activities and commit to attend at least one monthly meeting each quarter. Together, I am confident we will continue to promote SAME's core mission to support our national security by developing and enhancing relationships and competencies among the uniformed services, public and private sector engineers, and related professionals. I look forward to our continued success in 2008 and am delighted to serve as the President of the Sacramento Post!

LTC Jim Porter

Sacramento Post President

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## Larry Smith Awarded CMAA Distinguished Owner Award



Larry Smith, P.E. receives the CMAA Distinguished Owner Award in October 2007.

The Construction Management Association of American (CMAA) recently honored **Larry Smith, P.E.**, chief of the Construction Branch, U.S. Army Corps of Engineers - Sacramento District, with the Distinguished Owner Award during its National Conference. More than 800 people attended the National Conference, which took place 7 - 9 October 2007 in Chicago.

Smith started his engineering career in 1973 with the Utah Department of Transportation. In 1974 he joined the Army Corps of Engineers. He has held numerous positions during his 18 years as a resident engineer and currently serves as the Post Programs Committee Chairperson. The Programs Committee organizes Post events including general meetings. Larry was also recognized by SAME National for his dedication and outstanding service to the Society and to military engineering by recently being inducted into the SAME Academy of Fellows. Congratulations Larry!

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## 2008 SAME Scholarship Program

*By Steve Crane (AMEC Earth & Environmental)*

The SAME Sacramento Post awards scholarships annually to high school and college students who are studying engineering or related technical disciplines. For the 2006-2007 academic year, the Scholarship Committee gave \$17,000 in scholarships to 11 deserving high school and college students. The Sacramento Post is pleased to announce that \$25,000 has been funded for the 2008 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 (such as environmental studies, architecture, math, biology, chemistry, geology, or natural sciences).

To be eligible for an award, applicants must submit:

- 2007 – 2008 SAME Scholarship Application;
- SAME Student Membership Application Form. (Please note, society membership for students will be reimbursed by the Sacramento Post);
- A narrative; and
- Two letters of reference.

Scholarship applications and additional information on eligibility and the application and selection process can be found at <http://www.samesacramento.org/scholarshipinfo/index.html>. If you have questions, please contact Steve Crane ([steve.crane@amecx.com](mailto:steve.crane@amecx.com)) or Dave Zuber ([dzuber@brwncald.com](mailto:dzuber@brwncald.com)).

**2007- 2008 Scholarship Applications are due on March 15, 2007.**

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## January 2008 General Meeting to be Held at Hydraulic Engineering Center

*By Larry Smith, P.E. (USACE)*

The Sacramento Post General Meeting is scheduled for 24 January 2008 (11:30 AM to 1:30 PM) at the USACE Hydraulic Engineering Center in Davis, CA. Meeting participants will hear Center staff discuss Advances in Hydraulics and Hydrologic Modeling. To reserve your seat and lunch, please RSVP to [Lauren.Young@arcadis-us.com](mailto:Lauren.Young@arcadis-us.com) by **no later than 21 January 2007**. Additional information on this and future events can be found at [www.samesacramento.org](http://www.samesacramento.org). We hope to see you there!

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## Honors Bestowed To Two Members For Contributions to the Sacramento Post

The Awards and Recognition Committee of the Sacramento Post is pleased to announce the 2007 winners for two awards bestowed annually to recognize outstanding contributions to the Post.



*Mike O'Hagan (Stantec Consulting, Inc.) is the recipient of the SAME Distinguished Service Medal.*

**Michael O'Hagan** with **Stantec Consulting, Inc.** will be presented with the Sacramento Post Distinguished Service Medal at the January meeting. Michael is being recognized for the outstanding leadership and dedicated service that he has provided to the Sacramento Post since joining approximately 20 years ago. His most noteworthy contributions to SAME include the leadership skills, interpersonal skills, fundraising, mentoring, and extensive amount of time that he has dedicated to serving as Post President and member of the Board of Direction, as well as Chairman and Master of Ceremonies for key Post events such as the SAME Regional Conference, the Joint SAME/APWA/ASCE Flood Forum, the 404 Wetlands Permitting Conference, and the annual Sustaining Members Forum. Michael has been nominated by LTC Porter, Sacramento Post President, for the National Walter O. Bachus Gold Medal. This award is given annually by SAME National to members who demonstrate outstanding leadership support skills.



*Linda Miskewycz (CH2M HILL) is the recipient of the 2007 Leon Curtis Young Member Award.*

**Linda Miskewycz** with **CH2M Hill** was presented with the Sacramento Post Leon Curtis Young Member Award from LTC Porter, Sacramento Post President, at the Post Christmas Party on December 5th, 2007. Linda was recognized as the young member who has exhibited outstanding leadership and accomplishments in support of the Sacramento Post and Society Mission during 2007. Linda is currently serving on the Sacramento Post Board. Her accomplishments include establishing and managing the Post's Professional Development Hours (PDHs) program, publicizing Post accomplishments in SAME News, drafting the updated Post by-laws, serving on the Sustaining Members Forum Committee, and always volunteering to perform whatever is needed to make Post events run more smoothly, such as selling door prize tickets, helping with registration, or getting extra tables and chairs set up. Linda is also a role model and mentor for young women contemplating and entering the engineering field.

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## California Army National Guard Implements "Green California" Initiative

*By MAJ Kenneth J. Koop (California National Guard)*

The California Military Department, under the leadership of MG Wade and Brig. Gen. Kight, is committed to Governor Schwarzenegger's "Green California" initiative and meeting the requirements of the President's Executive Order 13423. Meeting the state and federal requirements will lead to a long-range sustainability program, also known as an Environmental Management System (EMS), for the Department. One of the most visible manifestations of the sustainability program is the Departmental Environmental Policy.

The environmental policy guides the California Military Department Soldiers, Airmen, and employees to include environmental considerations in their decisions and actions, just as we have come to integrate safety into our decisions

**Please turn to CANG on Page 7**

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## Over 100 People Attend Annual Holiday Mixer

*By Pat Persi (Jones and Stokes)*

The Sacramento Post co-sponsored the annual Holiday Mixer with PEMA/SAME/SMPS at the Sterling Hotel in downtown Sacramento on December 5<sup>th</sup>. More than 100 people attended the event representing members from all three organizations, large and small private consulting firms, the US Army Corps of Engineers, and other governmental organizations. The event facilitated networking and gave us the opportunity to tell prospective members about SAME and the benefits of belonging to the Sacramento Post.

During the evening, SAME President, LTC James Porter presented Lori Whitmer with a gift certificate in appreciation for her ongoing help with our monthly SAME Board Meetings. LTC Porter also presented the "Outstanding Young Member Award" to Linda Miskewycz from CH2MHill for her contributions to the Post as a Director, the PDH Awards Chair, and the Publicity Chair. He then helped facilitate the widely acclaimed raffle drawing, where many attendees went home with very nice raffle prizes donated by members of the three sponsoring organizations. The proceeds from the raffle tickets will be donated to the Sacramento Children's Receiving Home.



*Members of the SAME, PEMA and SMPS socialize at the 2007 Holiday Mixer in Downtown Sacramento.*



*LTC James Porter, SAME Sacramento Post President, presents the "Outstanding Young Member Award" to Linda Miskewycz.*

## CMAA to Offer Standards of Practice Course

*By Larry Smith, P.E. (USACE)*

The Sacramento Post is pleased to announce the first benefit of our strategic Memorandum of Agreement (MOA) with the Construction Management Association of America (CMAA) by offering the **Standards of Practice Course**. The purpose of the Course is to review subjects/materials applicable to the field of Professional Construction Management "Standards of Practice" style. Volunteer presenters are practicing Certified Construction Managers from the local area who will bring not only classic text book information to the orientation, but also practical field knowledge from years of hard knocks (very hard knocks) in the business.

The Course sessions will be held on **27 – 29 February 2008** at the office of the **USAED, Sacramento, 1325 J Street, Room 814, Sacramento, CA 95814**. The 6 sessions will run from 8:00 AM to 5:30 PM. Sign up early to reserve your space. This orientation is a non-profit service provided by the Northern California Chapter of CMAA. To cover costs and reproduction of hand out materials (SOP Workbook is provided for all registrants) a fee, payable in advance, for

**Please turn to CMAA COURSE on Page 13**

## Sacramento Post Activates Fast Start Plan

By Cheryl Bly-Chester (Rosewood Environmental)

The Sacramento Post activated its Fast Start plan on 24 October 2007 in response to the wild fires that devastated portions of Southern California.

We contacted the California Office of Emergency Services (OES) notifying them of engineering capabilities of the Sacramento Post. Post Sustaining Member Firms were then contacted and asked to provide the availability of construction equipment and trained operators that would be needed to clear debris as part of the clean up process. The list of available resources also included contacts of 25 California licensed Safety Assessors that we trained and had certified two years ago. The list of available assets was delivered directly to the Operations Officer in the command center at the California OES office. As a result, the Sacramento Post was added to the list of resources available to assist the Governor's Emergency Response Team.

The call-up went very smoothly, we had good responsiveness from our Post Committee Communications Chair and from our Sustaining Member Firms. The Post thanks all of the Sustaining Member Firms and Individual Members who responded.



*Warrant Officer Bill Heintz, California National Guard escorting Cheryl Bly-Chester to the Command Center of the California Office of Emergency Services.*

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## Spotlight on Membership

By Dr. Vida G. Wright, P.E. (Veridico Group, Inc.)

The SAME Sacramento Post affords its members wonderful opportunities to network and build relationships with members of uniformed services, Department of Defense and the private sector engineering and construction community. Sacramento Post membership has steadily grown over the years and recently reached another milestone with a total membership of 481 which includes 78 sustaining member firms. Our members and their continued involvement and support are the foundation of successful monthly meetings and annual forums sponsored by the Sacramento Post. During 2007, in addition to hosting two annual forums, Sacramento Post also hosted the 2007 Levee Conference which featured top level speakers from federal and state agencies and had a national and international audience.

Sacramento Post is run by an all volunteer Officers and Board of Directors. All proceeds generated from events sponsored by the Sacramento Post are diverted to philanthropic and charitable causes in support of our deployed troops and their families and our community within the greater Sacramento area. Last year, more than 11 high school, community college and 4-year college students were recipients of Sacramento Post scholarships. Monthly care packages were sent to our deployed troops in Iraq and Afghanistan and the Post donated \$2,000 to Toys for Kids Troops, a non-profit organization focused on bringing some Holiday cheers and smiles to the children of our deployed troops. Sacramento Post is also a major supporter of St. John's Women Shelter Program, an institution focused in helping displaced women and children.

As we start 2008, I invite all of you to increase your involvement with the Sacramento Post and continue your generous support by attending and sponsoring Sacramento Post events. If you are interested in serving on the Board of Directors or be a part of one of our numerous committees, please contact me at [vida.wright@verdico.com](mailto:vida.wright@verdico.com). I wish you and your families a very successful and prosperous 2008.

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## Post Awards and Recognition Program Is Kicking Off

by Mitch Langlois (Diamond D General Engineering)

The Sacramento Post is pleased to announce that Post Awards and Recognition Program is now active with Mitch Langlois serving as Committee Chairman. The program will have four elements. Post Service Awards; New Member and Years of Membership Recognition; recognition for service to the Sacramento Post; and Recognition for Professional Achievement. These elements are described below.

**Post Service Awards:** For 2008, the Sacramento Post Awards Committee will select the winners for the awards listed below:

- **Sacramento Post Distinguished Service Medal-** This medal will be presented annually to a member of the Sacramento Post who has exhibited outstanding leadership and accomplishments in support of the Post's mission over the entire span of his or her membership. The 2007 recipient of the Distinguished Service Medal is **Mike O'Hagan** of **Stantec Consulting, Inc.**
- **Leon Curtis Young Member Award-** The Young Member (under 36) who has exhibited outstanding leadership and accomplishments in support of the Sacramento Post and Society Mission over the past year. The 2007 recipient of the Leon Curtis Young Member Award is **Linda Miszkewycz** of **CH2M HILL.**
- **Sustaining Member Firm of the Year Award-** The Sustaining Member firm that most actively supports Sacramento Post Conferences and events through active participation, volunteer staff, sponsorships, exhibits, and advertising, that supports Young Member participation in Society activities and mentoring programs, and supports K-12, College Outreach and community service activities. The 2007 Sustaining Member Firm of the Year is scheduled to be announced in early February 2008.

**New Member and Years of Membership Recognition:** The Sacramento Post will recognize new individual members and sustaining member firms at the monthly meetings and in the Post Newsletter. The Post will also distribute pins to recognize years of membership milestones for individual members and present certificates to sustaining member firms. We will be contacting you to work with us and SAME national to accurately reflect your years of membership.

**Recognition for Service to the Sacramento Post:** Sacramento Post Members who actively contribute to the mission of the Post will be recognized at monthly meetings, in the Post Newsletter and in the SAME News.

**Recognition for Professional Achievement:** We are pleased to provide you a forum to share any professional achievements or awards, such as receiving your professional engineer registration, winning a design excellence award, etc. with the Post Membership at monthly meetings and in the Post Newsletter.

Please contact Mitch Langlois at (916) 248-9469 or [mlanglois@ddge.net](mailto:mlanglois@ddge.net) if you have any questions about the Awards and Recognition Program or professional achievements or awards to share.

## CANG: Camp San Luis Obispo receives GEELA Award



*CMD Soldiers and employees, with the Governor's Cabinet Secretaries, receive the GEELA  
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### CONTINUED FROM PAGE 4

and actions. The Departmental environmental policy, applicable to all members and employees, outlines the Adjutant General's vision for how to implement this requirement. Key features of the policy include a commitment to environmental stewardship at California National Guard lands and facilities; protecting the environment, conserving resources, and enhancing mission readiness; and continual improvement of the California National Guard. The environmental policy is available on ([www.calguard.ca.gov/caev](http://www.calguard.ca.gov/caev)).

Camp San Luis Obispo applied the principles of EMS to win one of the 16 Governor's and Environmental and Economic Leadership Awards (GEELA) for 2007. By identifying environmental impacts that could have an adverse impact on California National Guard operations, then developing a partnership with other state and local agencies and private organizations, Camp San Luis Obispo was able to preserve critical training lands for continued use while meeting their environmental stewardship responsibilities.

## Welcoming

Sustaining Member Firms can elect to become a sponsor for the SAME General Meetings every month. In exchange for donating two or three raffle prizes, the Sponsor is allowed five minutes to speak about their firm at the beginning of the meeting. Money collected from tickets sales supplement the Post's scholarship fund. If you would like to become a meeting sponsor, please contact Pat Persi at Jones & Stokes, (916) 737-3000, ext. 3120, or [ppersi@jsanet.com](mailto:ppersi@jsanet.com).

## Membership

*Vida Wright, Chair*

If you are a sustaining member firm, please make sure that you designate five member representatives for your company including a young member who must be under the age of 35. Please contact Vida Wright, at (916) 783-9378 or [vida.wright@veridicogroup.com](mailto:vida.wright@veridicogroup.com) with any membership related questions.

## Readiness

*Cheryl Bly Chester, Chair*

The Readiness Plan can be accessed at [www.samesacramento.org](http://www.samesacramento.org). Please email Cheryl with questions at [cabchester@aol.com](mailto:cabchester@aol.com).

## Sustaining Members Forum

*Ad Hoc Committee*

The 2008 Sustaining Members Forum has been scheduled for September 4, 2008 and will again be held at Travis AFB. We are looking for input from the Post members on what they want to see at this year's event. We are also looking for volunteers to participate on the planning of the event. The SMF is only as good as the program we put together. We need your help in pulling the program together. If you have input and/or want to participate on the committee, please contact Mike O'Hagan at:

Michael O'Hagan. P.E.  
 Managing Principal, Urban Land  
 Stantec Consulting Inc.  
[michael.ohagan@stantec.com](mailto:michael.ohagan@stantec.com)  
 916) 569-2521

## Young Members Affairs

*CAPT Dave Clay*

Please be sure that if you are a Sustaining Member, that you have a young member representative—the benefits are invaluable!

For more information please contact CAPT Dave Clay:

[James.D.Clay.CPT@spk01.usace.army.mil](mailto:James.D.Clay.CPT@spk01.usace.army.mil)

## Community Service

*Carl Lang*

The Post's Community Service Committee is accepting donations for hotel-type toiletries (soaps, shampoos, etc.) to provide them to the St. John's Shelter Program for Women & Children. Donations are accepted continually. If you would like to donate small toiletries or larger items, please contact Carl Lang at [carllang@mindspring.com](mailto:carllang@mindspring.com).

## Awards and Scholarships

*Scholarship Committee, Chair*

This year the Scholarship Committee was able to give \$17,000 in scholarships to 11 deserving high school and college students. The Scholarship Committee for 2008 has been formed. Application information is available at the [samesacramento.org](http://samesacramento.org). Please contact Steve Crane at [steve.crane@amec.com](mailto:steve.crane@amec.com) or see the article in this newsletter for additional information .

## Communications

*Steven Herrera, Chair*

This newsletter has been prepared by your Communications Committee. Distribution is electronically via email, and the website [www.samesacramento.org](http://www.samesacramento.org). If you have any corrections, comments, or improvements regarding this newsletter or would like to contribute an article, please contact the Communications Committee Chair, Steven Herrera, at [info@samesacramento.org](mailto:info@samesacramento.org).

The information below was provided by **Mr. Al Mangus, P.E.** of Caltrans. Additional information on the documentary *Amazing: The Rebuilding of the MacArthur Maze* can be found at [www.amazingmaze.org](http://www.amazingmaze.org).

# AMAZING:

## The Rebuilding of the MacArthur Maze



This half-hour Special tells the remarkable story of the fiery collapse and rebuilding (in only 26 days) of a key connector in the Bay Area's MacArthur Maze, where three major freeways meet just east of the San Francisco-Oakland Bay Bridge.

*Amazing* was produced and directed by David L. Brown, winner of two Emmy Awards for "The Bridge So Far," his recent documentary on the Bay Bridge. *Amazing* tells the story of the Maze reconstruction from the perspectives of all the main players in the drama: the now legendary contractor **C.C. Myers**; Caltrans Director **Will Kempton** and his Caltrans engineers; the Arizona steel fabricator whose company built the steel girders; the firefighter who responded to the accident; and the reporters who covered the story.

In addition to interviews, *Amazing* includes a wide variety of news and archival footage of the entire 26-day process beginning with the fire that melted and collapsed the structure and an animated depiction of the gasoline tanker truck which overturned and created the fireball. The film captures the vivid impressions of the first responders, the overnight creation of new design plans, and C.C. Myers capturing the winning bid, planning on a large bonus for early completion. Viewers will see how Caltrans and the Myers team tracked down enough steel and worked day and night to rebuild the structure in record time.

*The Emmy Award-winning animation team from "The Bridge So Far"* enhances the educational and entertainment aspects of the special: 3-D animation by Rick Pepper depicts the accident and rebuilding, and humorous cartoon animation by Charlie Canfield portrays key moments in the story.

*Amazing* is the first broadcast entertainment/documentary on this extraordinary story.



Visit the website at: [www.amazingmaze.org](http://www.amazingmaze.org)

Email us at [amazing@amazingmaze.org](mailto:amazing@amazingmaze.org)

## e<sup>2</sup>M Sacramento Office is Growing!

**engineering-environmental Management, Inc. (e<sup>2</sup>M)** is pleased to announce the hire of Mr. Greg Meyer and Ms. Sylvia Fontes to the Sacramento Office.

**Mr. Greg Meyer** received his B.S. in Mechanical Engineering from Cal Poly State University in San Luis Obispo, CA. Greg brings more than 16 years of environmental consulting experience. His experience includes work plans, field sampling plans, soil sampling, surface and groundwater sampling, preparation of site investigation reports, EE/CA, RI/FS, EBS, FOST, FOSL, and FOSET documents. In addition, Greg has experience in project management, construction oversight/inspection (including Title II inspections), construction administration, and subcontractor. Greg's past clients include the VA, DLA, Aerojet, USFS, and various Naval Facilities.

**Ms. Sylvia Fontes** received her B.S. in Biochemistry from the University of Scranton, M.S. in Industrial Hygiene from Temple University, Certified in the Comprehensive Practice of Industrial Hygiene, and she is registered as a California Asbestos Consultant. Sylvia brings more than 22 years of industrial hygiene and environmental health experience. Her experience includes assisting clients in developing, revising, and maintaining industrial hygiene related programs, including written programs, training programs, standard operating procedures, internal industrial hygiene procedures, respirator medical monitoring program, employee training, field observations, and continued communication with employees and all levels of management. Sylvia is also the current President of the Sacramento Valley Section of the American Industrial Hygiene Association.

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## MWH Contract Wins

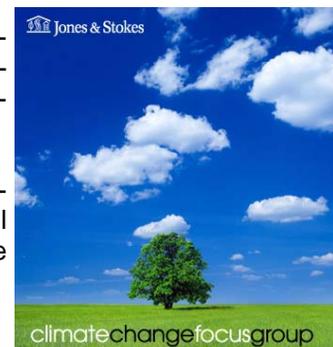
**MWH** is pleased to announce it has received three new significant contract awards. From the Sacramento District USACE, **MWH** was awarded 5-year Planning IDIQ contract with a ceiling of \$7.5M. **MWH** also received an AE Design Services IDIQ contract for \$3M over 3 years from the Sacramento District. Most recently, the Air Force Center for Engineering and the Environment (AFCEE) selected **MWH** for negotiation and award of the 4PAE-08 contract. The 4PAE-08 contracts are multiple award 5-year contracts, with a pooled ceiling of \$3B, that provide AE services worldwide to Air Force installations and other Air Force customers. **MWH's** Sacramento office provides program management services for the contract.

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## Jones & Stokes Prepares a Greenhouse Gas Inventory for Sacramento County

**Jones & Stokes'** air quality team recently won an award to prepare a greenhouse gas emissions inventory for the non-incorporated areas of Sacramento County. This 2005 baseline inventory will be used as part of the environmental assessment for Sacramento County's General Plan Update.

The inventory is focusing on several sources of emissions, including transportation, building energy use (including electricity consumption), and landfill emissions. To calculate emissions, we'll be using software developed for the International Council for Local Environmental Initiatives (ICLEI).



## EM-Assist and Trofholz Technologies Selected by Air Force for Mentor-Protégé Program

The United States Air Force selected **EM-Assist** and Trofholz Technologies for participation in its Mentor-Protégé Program. The Mentor-Protégé program is designed to encourage Department of Defense prime contractors to assist related small disadvantaged, women-owned, HUBZone, and Service Disabled Veteran-Owned Small Businesses and Historically Black College University / Minority Institutions in enhancing their business and technical capabilities while ensuring full participation in the mission of the Department of Defense.

**EM-Assist**, a provider of technical services to federal customers since 1996, will mentor Trofholz Technologies, a provider of information technology and training solutions. The Mentor-Protégé partnership between EM-Assist and Trofholz Technologies will provide the Air Force with an improved ability to track assets and personnel using real-time data by integrating Radio Frequency Identification (RFID), Global Positioning System (GPS) and Geographic Information System (GIS) technologies.

**EM-Assist** participated in the Air Force Mentor-Protégé program as a protégé in 2002 and 2003. The Department of Defense recognized **EM-Assist's** outstanding performance in the program with the prestigious Nunn-Perry Award. President Lynn Meland said, "We benefited from the Mentor-Protégé program as a protégé by receiving valuable training and infrastructure from our mentor. This transfer of knowledge and infrastructure has helped us to grow and better serve our numerous Department of Defense and other federal customers. We are now ready to provide this kind of assistance as a mentor to other small, growing firms." **EM-Assist** is honored to be one of the few companies in the country to graduate from the program as a protégé and then be selected by the Air Force as a mentor.

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## Cabrera Wins Hispanic Business Magazine Entrepreneur of the Year AWARD in Trade Industry Category

Environmental and radiological remediation services firm **Cabrera Services, Inc.** announced today President/CEO, Lorenzo Cabrera, was awarded the 17th Annual Hispanic Business Magazine Entrepreneur of the Year (EOY) Award for the Trade Industry Category.

The EOY Awards recognize the outstanding accomplishments of Hispanic entrepreneurs. Mr. Cabrera was selected as one of 15 finalists and went on to win the EOY Award for the Trade Industry Category. The award was presented at the 17<sup>th</sup> Annual EOY Awards Gala which was held on November 8 in Los Angeles, CA.

**Cabrera Services, Inc.** is a SBA certified small disadvantaged business providing full-service environmental remediation services for hazardous, toxic, and radioactive waste (HTRW) sites.

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## Syblon Reid Announces New Director of Business Development

W.E. "Bill" Keegan has joined **Syblon Reid**, in Folsom as Director of Business Development. His primary responsibilities will be developing new markets and expanding the client base for the fifty three year old firm's general engineering contracting activities. Keegan has been in the greater Sacramento area for over twenty years while leading the growth of a major steel supply and manufacturing company, and, most recently, as Vice President of the Associated General Contractors of CA. **Syblon Reid** specializes in Underground, Structures, and Infrastructure, Water, Wastewater and Hydro Projects on both hard bid and Design-Build Projects, by "Providing Solutions to Difficult Projects" in Northern California and Nevada.

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## e<sup>2</sup>M Job Openings

**engineering-environmental Management, Inc. (e<sup>2</sup>M)**, 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:

### Senior EMS Professional

We are seeking a Senior Environmental Management System (EMS) professional to lead projects in broad-based environmental compliance and management. Expertise should include multimedia compliance evaluations and audits, EMS implementation and ISO 14001 certification, EMS management plans and systems, and familiarity with various EMS software in the market place. Applicant will be expected to lead technical compliance assessment and audits, prepare and implement recommendations. Other duties will include the preparation of proposals, company qualifications, and other marketing initiatives.

Applicant should possess a Bachelors degree in environmental science or engineering; 40-hour HAZWOPER, CHMM, or other preferred; 10+ years experience in conducting compliance evaluations, audits, written plans and procedures, and technical assistance; comprehensive knowledge of environmental rules, regulations, policies, and initiatives; and working knowledge and experience with EMS software systems. Applicant should also be accomplished in all major software; MS Access and MS Sharepoint experience preferred. Strong client interaction and internal/external communication skills are a must. Some travel throughout the U.S. and territories will be necessary.

### Senior Professional Geologist

We are seeking a Senior Professional Geologist to manage several concurrent environmental projects supporting major client accounts. These complex projects will require you to provide a high level of technical competency and support. Applicant will perform a range of tasks, requiring utilization of basic scientific/engineering or geologic analytical techniques and project and personnel management. Field experience should include subsurface soil and groundwater sampling, drilling and well installation for hazardous waste site characterization, remedial system design, and remedial system installation. Your role will have responsibility for site investigations, groundwater monitoring, aquifer testing, remedial system design, feasibility studies, cost estimating, subcontractor management, technical writing, and remedial action oversight. Other responsibilities include supervision of junior staff and business development.

Applicant should possess a minimum of 10+ years experience in environmental consulting and have an in-depth understanding of federal and state regulations. The successful candidate will have a Bachelor of Science degree in Geology; be a registered P.G. in the State of California; and possess excellent verbal and written communication skills. Must be computer literate and have knowledge of MS Word, MS Excel, MS Project and environmental-related software. GIS experience is a plus.

e<sup>2</sup>M'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>



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

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## Sacramento Post Welcomes New Members

The Post welcomes our new Sustaining Member Firm, Sustaining Member Representatives, and Individual Members:

New Post Sustaining Member Firm: **Wildlands, Inc.; GeoEngineers, Inc.; and Suulutaaq, Inc.**

### New Post Sustaining Member Representatives:

Ms. Melissa Linale	Mr. Carl P. Jensen
LT Seam Bush	Mr. Jeff Matthews
Mr. Razmik Gozalians	Mr. Wayne White
LTJG Mark Hench	Ms. Sharol Moore
Mr. Louis Kuntz	Mr. Vance K. Drain
Mr. Matt Mathews	Ms. Leanne Tumlinson
LT Vivian I. Porter	Ms. Christina Blunt
Mr. Donald Kurosaka	Ms. Stephanie Chum
Mr. Durin Linderhelm	Mr. John Lemke
Ms. Luigia Hodge	Mr. Terry Park
Mr. David Katz	Mr. Phil Welker
Ms. Kim C. Ericson	Mr. Chih-Hao Chou

### New Post Sustaining Member Representatives (continued)

Mr. Casey Fairchild	Mr. Eric Jamison
Mr. Craig Fay	Ms. Teresa Owens

### New Post Individual Members:

Ms. Dennis P. Finnigan	Mr. Michael Strock
Mr. John F. Jones	Mr. Jacon P. Matthews
Ms. Lauren E. Young	Mr. Irving C. Hoffman
LTC Louis E. Stout	LCDR Kent B. Harrison
Dr. Dennis M. Robinson	Mr. Ruben Mallarino

Those individuals or firms interested in becoming SAME members can contact our Membership Chair at [vida.wright@veridicogroup.com](mailto:vida.wright@veridicogroup.com). For information on types of available SAME memberships, please visit: <http://www.same.org/i4a/pages/index.cfm?pageid=3252.s>

### SAME Sacramento Post Membership Numbers (as of 28 December 2007):

Individual Members: 153

Sustaining Member Representatives: 328

**Total Membership: 481**

**Sustaining Member Companies: 78**

## CMAA COURSE: Those interested urged to register early

### CONTINUED FROM PAGE 5

all 6 sessions is \$400 for the course and \$150 for the Study Kit, a total of \$550.

The Study Kit is a seven-volume compendium of the CMAA body of knowledge emphasizing CM core competencies. The kit includes the CMAA Capstone, CM Standards of Practice (soft cover), CMAA Contract Administration, CMAA Cost Management Procedures, CMAA Quality Management Guidelines, and CMAA Time Management Procedures as well as the four-document set of both A-Series and CM AT-Risk Contract documents. It is suggested that the study kit be completed before attending the course.

To reserve your space email [sbowers@harris-assoc.com](mailto:sbowers@harris-assoc.com) or call Sue Bowers at (916) 928-9600.



The Society of American Military Engineers

## Sacramento Post Presents Our Sustaining Member Firms [DONE]

Ahtna Government Services Corp.	Jones & Stokes Assoc.
Air Toxics Ltd.	Kennedy/Jenks Consultants
AMEC	Kleinfelder
American Integrated Services Inc.	LFR Levine Fricke Inc.
ARCADIS	Luster National Inc.
AST Inc.	MACTEC Engineering and Consulting Inc.
Bay West, Inc.	Malcolm Pirnie Inc.
Blackburn Consulting	Michael Baker Corporation
Brown and Caldwell	MKM Engineers Inc.
Burleson Consulting Inc.	MWH
Burrell Consulting Group Inc.	Parsons
Cabrera Services, Inc.	PBS&J
Carlton Engineering, Inc.	Salaber Associates, Inc.
Carter & Burgess Inc.	Sanders & Associates Geostuctural Engineering, Inc.
CCITE	Science Applications International Corp.
CDM	Shannon & Wilson Inc.
CH2MHILL	SI Group, Inc.
CLS Labs	Stanley Consultants Inc.
DataChem Laboratories Inc.	Stantec Consulting Inc.
Diamond D General Engineering Inc.	Syblon Reid
Dutra Construction Company Inc.	TerranearPMC, LLC
Earth Tech Inc.	Tetra Tech Inc.
ECC	The Johnson Company
EDAW Inc.	The Shaw Group Inc.
EM-Assist	TNT Industrial Contractors, Inc.
engineering-environmental Management Inc.(e <sup>2</sup> M)	Towill, Inc.
Engineering/Remediation Resources Group (ERRG)	U.S. Army Corps of Engrs. Sacramento District
Environmental Management Services, Inc.	U.S. Public Health Service/Indian Health Service/California
Environmental Resolutions Inc.	URS Corporation
Environmental Resources Management (ERM)	Vanir Construction Management Inc.
Geocon Consultants Inc.	Veridian Environmental, Inc.
Harris & Associates	Veridico Group, Inc.
HDR	Versar
HNTB	Washington Group International
HydroGeoLogic Inc.	Weston Solutions, Inc.
Innovative Technical Solutions Inc. (ITSI)	Wildlands, Inc.
Jacobs	

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

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](mailto:info@samesacramento.org).



**The Society of American Military Engineers**