



**OFFICERS**  
Connie Boris, Ph.D.  
President  
Anne Parker  
1st Vice-President  
Joseph Wanielista, P.E.  
2nd Vice-President  
M. Pamela Horner, CHMM  
Secretary  
Carl L. Woodruff, P.E.  
Treasurer

**DETROIT POST**  
**DEDICATED TO THE NATIONAL DEFENSE**

**THE SOCIETY OF AMERICAN MILITARY ENGINEERS**

P.O. Box 3026  
Detroit, Michigan 48231-3026  
(313) 226-6748 (Post Secretary)  
(313) 226-2013 (Fax)

**DIRECTORS**  
Larry Moloney, P.E. (09)  
Sam Ansara, P.E. (09)  
Tom Young, P.E. (09)  
Dianne Peck (11)  
Andrew Lonergan (11)  
Damien Wetzel, P.E. (11)  
Neal Gehring, P.E. (11)  
LTC William Leady  
(Past President)

**OCTOBER 2008 SAME MEETING**

**TOPIC: Sub-Surface Multi-Point Dredging**  
(Earn 1 Professional Development Hour)

**SPONSOR: TRACE ANALYTICAL LABORATORIES**

**SPEAKER:** Mr. Michael Costello with Barr Engineering will give a presentation on Sub-Surface Multi-Point Dredging. Multi-point dredging is about a dredging method whereby lances are inserted into an underlying bed of sand to remove the sand without disturbing the surface sediments. It is useful wherever the surface sediments should not be disturbed. A short biographical summary is included in the attached newsletter.

**DATE:** Wednesday, **October 8, 2008**

**TIME:** 11:30 am until 1:00 pm Luncheon/Luncheon Speaker

**PLACE:** Detroit Club, 712 Cass Ave., Detroit, MI

**MENU:** Roasted Chicken topped wild mushroom cream sauce served with rice and chef's vegetable, dinner rolls, coffee and tea.

**PRICE:** \$25.00

**RESERVATIONS:** E-mail [Pam.Horner@usace.army.mil](mailto:Pam.Horner@usace.army.mil) by noon October 6, 2008.

**BOARD OF DIRECTORS MEETING:** Will be held at the Detroit Club at 10:30 a.m.

**SUSTAINING MEMBERS**

A & H Contractors  
Barr Engineering Co.  
CTI and Associates, Inc.  
Foth  
Harley Ellis Devereaux  
Ideal Images  
MACTEC  
Rowe Incorporated  
Siemens  
Superior Environmental Corp.  
Trace Analytical Laboratories  
Veteran Constructions Services  
Wilcox Associates, Inc.

ADP Consulting, Inc.  
Bayshore Contractors, LLC  
DLZ Michigan, Inc  
FutureNet Group  
HNTB  
Lakeshore Engineering Services  
Materials Testing Consultants  
RTI Laboratories, Inc.  
SOMAT Engineering, Inc.  
Testing Engineers & Consultants  
TriMatrix Laboratories  
Wade-Trim  
Woolpert

AMEC  
C2AE  
Duro-Last Roofing, Inc.  
Gourdie/Fraser & Assoc.  
HWS Engineering  
Limno-Tech, Inc.  
MWH Americas, Inc.  
SAIC  
Spalding DeDecker Associates  
Tetra Tech  
TTL Associates  
WESTON Solutions, Inc.

ARCADIS  
Collins Engineers, Inc.  
Environmental Consulting & Tech  
GZA GeoEnvironmental, Inc.  
Hydro Designs, Inc.  
Luedtke Engineering Co.  
NTH Consultants, Ltd.  
Short Elliott Hendrickson, Inc.  
STS Consultants, Inc.  
Toltest, Inc.  
URS Corporation  
Wilbur Smith Associates, Inc.

**DETROIT POST S.A.M.E. NEWSLETTER  
OCTOBER 2008**

**UPDATE - DETROIT POST WEB SITE:** Please note that the Detroit Post web site is: [www.same-detroit.org](http://www.same-detroit.org). You can find out about current meetings, and past meeting information. Sponsored by FutureNet Group.

**2009 REGIONAL CONFERENCE:** The Detroit Post is pleased to announce that we are hosting the 2009 Regional Conference in Detroit, MI in 2009. The meeting is scheduled for August 11-13, 2009 in downtown Detroit. The theme for next year's conference is: Building Beyond Tomorrow. A committee is currently being formed for the regional conference. Connie Boris has volunteered to chair the event. If you are interested in participating in this exciting committee, please contact Ms. Boris at 313-418-0700.

**READINESS COMMITTEE:** The Detroit Post is placing renewed focus on Readiness and Homeland Security, with the goal of obtaining the "Post Readiness Streamer" at the next SAME Meeting. To qualify for the Streamer, members of the Post need to get involved with existing Readiness and Homeland Security organizations (at the Township, City, County, State, or Federal levels).

The Detroit Post Readiness Committee is looking for Post Members interested in Readiness and Homeland Security and willing to get involved. If you're interested in please contact Drew Lonergan at (248) 264-4015.

**EDUCATION/TRAINING:** The Detroit post encourages members and sustaining members to submit articles to The Military Engineer or other professional journals. Please let us know when you submit articles so that we can include it in our Education/Training Streamer submittal for the Detroit Post, by e-mailing the Post Secretary at [pam.horner@usace.army.mil](mailto:pam.horner@usace.army.mil).

**PROGRAMS:** The Programs Committee is working on establishing the program topics for the remainder of the 2008-2009 program year. If you have an interesting topic to present, please contact Pam Horner at [pam.horner@usace.army.mil](mailto:pam.horner@usace.army.mil). We are also looking for sponsors for all the programs month, so we are looking for our Sustaining members to volunteer to host monthly meetings (see note under Sustaining Members). Here is a tentative schedule of upcoming programs:

2008-2009 SAME Program Schedule

Nov 2008	Great Lakes National Cemetery
Dec 2008	Combat Engineering
Jan 2009	Engineering a 1.4 Million Square Foot Geosynthetic Cover over a Steep Rock Cut Slope (I-99 project, Pennsylvania)
Feb 2009	Corps of Engineers workload (tentative)

**ANNOUNCING MEMBERSHIP DRIVE:** The Detroit Post continues to host a GOVERNMENT EMPLOYEE MEMBERSHIP DRIVE. The Detroit Post is interested in increasing membership of metro Detroit government employees, including the Corps of Engineers, TACOM, and Selfridge ANG to allow government entities to interact and participate with our organization. Therefore, we are hosting a membership drive at reduced rates to government employees through December 2008. The Detroit Post SAME invites government employees to a reduced 1 year membership rate of \$25.00.

The Detroit Post is planning to meet occasionally throughout the year at TACOM and Selfridge ANG bases to give those government employees the opportunity to interact with Post activities on a regular basis. The regular luncheon meetings will continue to be held in downtown Detroit.

In addition to a reduced membership rate, the Detroit Post is also offering government employees a reduced luncheon cost of \$10.00 through December 2008. Government employees who are not SAME Members are welcome to the SAME Luncheon reduced rate once per calendar year. Additional luncheon attendance will require full payment (unless you become a SAME Member).

There are many benefits being a SAME member, including the following:

- Promote and facilitate engineering support for national security
- Build and enhance relationships and competencies among uniformed services, public and private sector engineers and related professionals
- Stay on top of developments in the AE field including contracting, design, environment and emerging technologies
- Participate with other organizations such as ESD, MSPE, ACE
- Earn continuing education credits at monthly luncheons and annual meetings
- Participate in activities that support our Education Award Fund
- Mentor Young Members

If you are interested in joining during our government employee membership drive, please contact Pam Horner, Post Secretary, for further details ([pam.horner@usace.army.mil](mailto:pam.horner@usace.army.mil)).

**MEMBERSHIP:** It is very important that you keep your membership contact information current. Without current contact information for our members, the Detroit Post and SAME HQ are unable to send out important membership information such as membership cards, certificates, magazines and invoices. Additionally, if SAME HQ does not have current information on members, the membership Post Roster reports will reflect outdated information and result in members not being contacted with important information. Currently, SAME HQ receives quite a bit of return mail and e-mail each month for incorrect addresses and/or no forwarding address. The U.S. Post Office charges a fee for returned mail and SAME HQ would prefer to put this money to better use.

You can update your contact information by using the change of address card found in every issue of *The Military Engineer* magazine, by mailing, faxing or e-mailing their change of address information to SAME HQ, or by going online to [www.same.org/memberupdate](http://www.same.org/memberupdate). Keeping your contact information current benefits you and the entire Society.

Please be advised that presently the SAME Web site requires two different logins depending on the Web activity. For all members who wish to view "Member's Only" areas such as Society, Regional and Post Operations, and Member Benefits must use their last name and six-digit numeric member ID. Individual members, who wish to update their contact information, must use the e-mail address we currently have on file for them and a unique password. If they do not know their password or have forgotten it, they can e-mail the membership department at [member@same.org](mailto:member@same.org). Sustaining Members must use their last name, member ID and e-mail address in order to update their contact information using the web. If there is no e-mail on file in your membership records, you need to call SAME HQ membership department and have then input your e-mail.

Much effort is required to address undeliverable mail and we greatly appreciate your assistance in updating your contact information to make this job easier.

#### **COMMITTEES:**

**PROFESSIONAL DEVELOPMENT:** The Detroit Post offers Professional Development Hour (PDH) credits for attendance at designated SAME events. The Professional Development Committee will maintain records and track PDH credits earned by attendees at Post events. PDH certificates will be provided at the monthly luncheons meetings.

**AFFILIATE SOCIETY:** PLEASE VISIT THE ESD CALENDAR OF EVENTS FOR SCHEDULED EVENTS  
([www.esd.org](http://www.esd.org))

**SPEAKER BIO:** Michael Costello is a Vice President and Principal at Barr Engineering Company. He has a bachelor's and master's degree in Geological Engineering. He has studied and designed sediment-related projects for fifteen years, and has presented dozens of papers on contaminated sediment, sediment gas generation, new dredging technologies, stakeholder and peer review processes, aquatic habitat creation with capping, and management of dredge residue. On this technology, Michael works very closely with Walther Van Kesteren - a senior consultant at Deltares where this technology was developed. Mr. Costello continues to work with Tim Welp at ERDC and John Kornuc at NFESC to find a site and funding to demonstrate this new concept.

\*\*\*\*\*

**SUSTAINING MEMBER NEWS**

\*\*\*\*\*

Hello SAME Sustaining Members,

**Monthly Sponsors** – The Detroit Post invites one of our members to sponsor the monthly luncheon. The cost is \$300.00, which will pay for the room and equipment rental. You will also be given a 5-minute spotlight to present an overview of your company. Please contact Pam Horner if interested in sponsoring a monthly luncheon at [pam.horner@usace.army.mil](mailto:pam.horner@usace.army.mil). A sponsor is needed for the October meeting, so please volunteer today.