

# WORDPASSER

*Dedicated to the*



*National Defense*

April 2010

## Upcoming Events

April 21<sup>st</sup> – General Membership Meeting

April 27<sup>th</sup> – Joint Infrastructure, Public Agency & Readiness mtg.

Sept 25<sup>th</sup> – Bingo night at the VA Hospital

Dec 6<sup>th</sup> – SAME Ken Haveman Golf Tournament

*The Wordpasser is the official publication of the Houston/ Galveston Post of the Society of American Military Engineers. If you have an event or information that you would like to submit for publication, please email your submission, in Microsoft Word Format, to [mike.bagstad@ch2m.com](mailto:mike.bagstad@ch2m.com)*

*The Wordpasser is published monthly the first week of each month. **The submission deadline is the last working day of the month prior.***

## PRESIDENT'S MESSAGE: GREAT MENTORS

Stop and think for a minute. Think of the great mentors you have had, or currently have in your life. We all have them: parents, teachers, bosses, friends, family members, colleagues, elders. Now think for another minute. Think of the people you have mentored, or are mentoring.

What is the common denominator in mentoring? Relationships. It's a relationship between those that have mentored you, or those you have mentored. Taking an active interest in someone else can only happen through relationships. Of course, there are opportunities all around us to learn from others, and if we are wise, to apply their experiences and examples to our own lives.

When I think of SAME, I think of an organization with great mentors. Some of these mentors are listed in every WordPasser. They are our Past Presidents and Fellows. These are the types of mentors I really like. They aren't part of a formal mentoring program. They are mentors that freely share their wisdom with others. It's just who they are.

Who are your mentors? If you find the list wanting, make it a priority to seek out mentors. Don't wait for your organization to develop a formal mentoring program. The best way to be mentored is informally, naturally.

As a growing organization, we need to bring new and young members into the fold and mentor them. A great way to start an intentional mentoring process for yourself is to bring a younger person from your office to an SAME meeting. Another way is to encourage and support your younger staff members to get involved in the Young Members committee or other committees in the Post. The sustaining membership roster for the Post can be accessed at [March 2010 Sustaining Membership Roster](#). Go to the roster to review your organization's members. If you don't have a younger member representative, contact National (Jackie Porter, 703-549-3800, Ext. 121, [jporter@same.org](mailto:jporter@same.org)) to have them added.



### **OFFICERS**

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### **PUBLIC AGENCIES**

CITY OF HOUSTON PUBLIC WORKS  
& ENGINEERING DEPARTMENT

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HARRIS COUNTY DEPARTMENT OF  
EDUCATION

HARRIS COUNTY FLOOD CONTROL  
DISTRICT

HARRIS COUNTY PUBLIC  
INFRASTRUCTURE DEPARTMENT

METROPOLITAN TRANSIT AUTHORITY

NASA

NORTH HARRIS COUNTY REGIONAL  
WATER AUTHORITY

PORT OF HOUSTON AUTHORITY

TEXAS ENGINEERING EXPERIMENT  
STATION/TEXAS A&M

U.S. ARMY CORPS OF ENGINEERS  
GALVESTON DISTRICT

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## **PRESIDENT'S MESSAGE (CONTINUED)**

I am thankful for the great mentors in my life. Let's all strive to be great mentors in someone else's life as well.

See you around the POST!

Lee C. Lennard, PE  
President  
SAME Houston / Galveston Post



**THE SAME HOUSTON/GALVESTON POST  
APRIL GENERAL MEMBERSHIP MEETING**

**APRIL GENERAL MEMBERSHIP  
MEETING**

**Lt Col Shannon Rogers  
United States Air Force  
147<sup>th</sup> Reconnaissance Wing  
Ellington Field**

**Wed., April 21<sup>st</sup>, 2010 at H.E.S.S.  
5430 Westheimer  
Social at 11:00 am  
Lunch at 11:30 am**

**Cost \$25 (RSVP by 5 pm 4/19); \$35 at door  
\$35 Non-members with RSVP, \$45 at the door  
\$10 Public Agency Employees with RSVP;  
\$15 at the door**



## **OPERATIONS**

### **(PROGRAMS, MEMBERSHIP, TOP POST COMMITTEE)**

#### **PROGRAMS COMMITTEE**

Chair: DARRIN WILLER - Phone: 281-931-2737 - E-Mail: [dwiller@hntb.com](mailto:dwiller@hntb.com)

Note that the Themes for 2010 are:

### **2010 GENERAL MEETING CALENDAR**

January:	Public Agency Awards Banquet
February:	Water
March:	Transportation/Traffic
April:	Homeland Security
May:	Aviation
June:	TBPE – Ethics
July:	Installation Banquet
Aug:	Readiness
Sep:	Young Members
Oct:	HECTRA
Nov:	USACE
Dec:	TBD

#### **MEMBERSHIP COMMITTEE**

Chair: GREG WINE - Phone: (281) 496-0066 - E-mail: [gwine@huitt-zollars.com](mailto:gwine@huitt-zollars.com)

#### **TOP POST / STREAMERS COMMITTEE**

Chair: GREG WINE - Phone: (281) 496-0066 - E-mail: [gwine@huitt-zollars.com](mailto:gwine@huitt-zollars.com)



## **RELATIONSHIPS AND RECOGNITION**

**(PUBLIC AGENCY, INFRASTRUCTURE, ENVIRONMENTAL, SMALL BUSINESS, YOUNG MEMBERS, SPONSORSHIPS, AWARDS COMMITTEE)**

### **PUBLIC AGENCY MEMBER COMMITTEE**

Chair: Mark Swanson - Phone: (281-579-7300) – E-mail: [mwsanson@weissereng.com](mailto:mwsanson@weissereng.com)

### **INFRASTRUCTURE COMMITTEE**

Chair: MARK METYKO - Phone: (281) 556-1030 – E-mail: [mark.metyko@atser.com](mailto:mark.metyko@atser.com)

The Infrastructure, Public Agency and Readiness Committees held a Joint Committee lunch on March 23 at HESS. Our speaker was Wayne Gisler, PE the Assistant Manager of Traffic Engineering with Harris County.

Wayne went over the way the traffic group is set up at Harris County and all the clients they serve. In many ways they are a unique organization within the County due to their specialization. They support all four Prcts, HCTRA, PID and others.

Through the use of TxDOT and HCTRA fiber optic backbone, they have been able to tie most of their signals to TranStar. This allows them to receive status messages from the signals and to remotely adjust them. As an example after Ike the County traffic signals were back up and running with round \$1M of effort as compared to similar local agencies who spent 6 to 7 times that amount. This is directly attributable to the proactive maintenance, software and staff.

HC is leading the nation in the use of technology for the management of traffic and signals. Shortly they will be able to measure Bluetooth signals and provide driving times along arterial County roads like is currently available for the local freeway systems. By going to TranStar's web page you will be able to map out your route with real-time traffic information.

In May, ITS America will hold their annual convention in Houston and there is a lot of interest to see how the local agencies coordinate so well at TranStar. It is a model of things done right and a tribute to all the various agency staff who work there.

They are also working with an Emergency District on the north side of the County to allow smart pre-empting of traffic signals for emergency vehicles like fire and ambulance. The system works by communicating through the fiber backbone to coordinate the signals. Tied in with GPS, the system will be interactive and much less disruptive to the signal network than other pre-empting methods.

Some interesting facts:

- ❖ HC maintains approximately 775 traffic signals not counting HCTRA signals.
- ❖ HC covers over 1700 miles
- ❖ HC Traffic group has 30 employees to cover all those signals over all those miles.

Next month's meeting will be our annual Port update from Mark Vincent, PE. We currently plan on meeting at HESS on the 4<sup>th</sup> Tuesday, which is April 27, 2010. An RSVP will be sent out about a week before the meeting.

### **ENVIRONMENTAL COMMITTEE**

Chair: Isaac M. Aboulafia - Phone: (713) 585-7008 - E-mail: [isaac.aboulafia@mecx.net](mailto:isaac.aboulafia@mecx.net)



**SMALL BUSINESS COMMITTEE**

Chair: TOD HENNING P.E. - Phone: (713) 832-498-7003 - E-mail: [tod.henning@h2bengineers.com](mailto:tod.henning@h2bengineers.com)

**YOUNG MEMBER COMMITTEE**

Chair: FRANCO PUENTES, P.E. - Phone: (713) 690-8989 - Email: [frpuentes@terracon.com](mailto:frpuentes@terracon.com)



**SPONSORSHIPS COMMITTEE**

Chair: ERIN GOING - Phone: (713) 684-4224 - E-mail: [erin.going@hcfcd.org](mailto:erin.going@hcfcd.org)

**UNDERWRITER AND WEBSITE SPONSOR SIGN UP**

1. A maximum of 5 Underwriters will be assigned per meeting and 1 Website Sponsor per meeting.
2. Underwriters for a given meeting will be selected on a first come first served basis, based on when this form is received by E-mail or Fax as noted below.
3. The amount to underwrite a meeting will be \$100.00/Underwriter/meeting. Website Sponsors will be \$200.00/Sponsor/meeting.
4. Please select a minimum of three choices for the meeting you would like to underwrite. We will endeavor to assign you to your first choice, but should that meeting be unavailable, we will use your priority list to make an assignment. Number your choices in order with "1" being your first choice.
5. Please note that speakers and dates are subject to change based on speaker availability.

Name of Firm: \_\_\_\_\_  
Point of Contact: \_\_\_\_\_  
Firm Address: \_\_\_\_\_  
Phone: \_\_\_\_\_ E-mail: \_\_\_\_\_  
Amount Enclosed: \$200.00/meeting X \_\_\_\_\_ meetings = \$ \_\_\_\_\_

Date	Program/Speaker	Priority (1,2,3....) for Underwriter	Priority (1,2,3...) for Website Sponsor
01-20-10	Annual Public Agency Dinner	None	None
02-17-10	Water Authority		
03-17-10	Transportation Issues		
04-21-10	Readiness/Homeland Security Wkshp		
05-19-10	Houston Airport System		
06-16-10	TBPE – Annual Ethics Update		
07-21-10	Installation Banquet		
08-18-10	Scholarship Luncheon with APWA		
09-15-10	Young Member Meeting (U of H)		
10-20-10	HCTRA		
11-17-10	USACE (Galveston District)		
12-15-10	TBD		

**TRANSMITTAL AND PAYMENT INSTRUCTIONS:**

E-mail or Fax your completed form to Harris County Flood Control District (North Service Center) at:

E-mail: [erin.going@hcfcd.org](mailto:erin.going@hcfcd.org)  
Fax: 713-684-4129

**Please make check out to SAME.** Payment of the Underwriting/Website fee is due by not later than the date of the meeting and should be mailed to:

Weisser Engineering  
19500 Park Row  
Houston, TX 77084  
Attn: Mark Swanson

**AWARDS COMMITTEE**

CHAIR: SUE STRANGE - Phone: (281) 391-3366



## READINESS & HOMELAND SECURITY

### READINESS / HOMELAND SECURITY COMMITTEE

CHAIR: GREG OLINGER - Phone: (713) 254-9015 - E-Mail: [gregolinger@gmail.com](mailto:gregolinger@gmail.com)

### FAST START PLAN AND RHS APRIL 2010 WORKSHOP:

We will continue to educate sustaining members on the importance of their capabilities and that they can be utilized during disaster recovery efforts.

Attached below to find out how you can update your firm's information. We will be highlighting these firms that have participated in sending their information to us at our future meetings to show our appreciation for their continued support.

We are continuing work to upload the database for S.A.M.E. firms' capabilities to the Texas Regional Response Network (TRRN). The date and location of our RHS meetings will be announced in the next several days.

  
  
**RESPONSE RESOURCES**  
*through the*  
**TEXAS REGIONAL RESPONSE NETWORK (TRRN)**  
  


**SOCIETY OF AMERICAN MILITARY ENGINEERS**

*Formed "in the interest of National Defense... bringing together all phases of U.S. engineering, [in both the] civil sector and military, for the advancement of knowledge...and the rapid mobilization of engineering capabilities." - The Charter of the Society of American Military Engineers, founded in 1920.*



SAME is the premier professional engineering association in the United States for connecting architects, engineers and builders in the public sector and private industry, uniting them to improve individual and collective capabilities for national security. Our goal is to unite A/E/C entities and individuals in the public and private sector so that we can prepare for – and overcome – natural and manmade disasters, acts of terrorism and improve security at home and abroad. (<http://www.same.org>)

Sustaining member firms from SAME's Houston, Fort Worth, and San Antonio Posts have all entered their capabilities into the TRRN database. These resources range from engineering services in support of Public Works requirements to equipment and other resources.

**TEXAS REGIONAL RESPONSE NETWORK (TRRN)**

TRRN is a web-based application developed by the Texas Forest Service for the Governor's Division of Emergency Management. The purpose of TRRN is to aid in response and planning efforts by allowing system users to access resource information. Basically, it is an electronic inventory system for available resources and equipment for use by emergency management organizations throughout Texas.

Apply on-line for system access at  
<https://www.trrn.state.tx.us>

**SAME READINESS & HOMELAND SECURITY CONTACTS**

**Houston Post**  
Mr. Darrin Willer  
HNTB Corporation  
Direct 281-931-2737  
Cell 713-306-3501  
[dwiller@hntb.com](mailto:dwiller@hntb.com)

**San Antonio Post**  
Mr. Franz Schmidt  
Earth Tech, Inc.  
Direct 210-253-7514  
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**Fort Worth Post**  
Mr. Paul D. Krebs  
Fort Worth District Corps of Engineers  
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## **OUTREACH AND COMMUNICATION** **(COMMUNITY PROGRAMS, WORDPASSER, PUBLICITY, WEBSITE)**

### **COMMUNITY PROGRAMS COMMITTEE**

Chair: PAUL MARSHALL - Phone: (713) 664-7890 - E-mail: [pmarshall@comcast.net](mailto:pmarshall@comcast.net)

On March 5, a group of approximately 12 members (including many young members) met at Sam Houston Race Park for some fun and excitement. The race action seemed to have made things interesting and enjoyable for everyone there. Please continue to checking the website for more fun events and community programs to come. If you have any suggestions please contact Franco Puentes @ [frpuentes@terracon.com](mailto:frpuentes@terracon.com)

The next Bingo at the VA has been confirmed for Sept.25,2010 at 1300 hours. We are looking for volunteers and prizes at this time. Appropriate prizes would include: toiletries of all kind, socks, caps, athletic shirts, polo shirts, sweat gear, and money for commissary coupons. Volunteers can expect to help with serving refreshments, assisting bingo players, and if interested-calling bingo games for the event.

Please have them contact me at my email/cellphone or Sandra Musgrove or Lee Lennard if they have any others questions.

### **WORDPASSER COMMITTEE**

Chair: MICHAEL BAGSTAD - Phone: (281) 721-8548 - E-mail: [mike.bagstad@ch2m.com](mailto:mike.bagstad@ch2m.com)

### **PUBLICITY COMMITTEE**

Chair: LIZ PARENT - Phone: (832) 351-6000 - E-mail: [e.parent@dannenbaum.com](mailto:e.parent@dannenbaum.com)

### **WEBSITE COMMITTEE**

JOE MYERS - Phone: (713) 684-4064 - E-Mail: [joe.myers@hcfcd.org](mailto:joe.myers@hcfcd.org)

FRANCO PUENTES - Phone: (713) 690-8989 - Email: [frpuentes@terracon.com](mailto:frpuentes@terracon.com)

BRENT DANIEL (Readiness Database) – Phone: (713) 674-9009 – E-mail: [brent@abengineering-llc.com](mailto:brent@abengineering-llc.com)

Website Administrator: BOB POWELL - Phone: (281) 496-0066 - E-mail: [bpowell@Huitt-Zollars.com](mailto:bpowell@Huitt-Zollars.com)



## EDUCATION AND TRAINING

(EDUCATION/ECH, K-12, MENTOR/SCHOLARSHIP/TAMU, GOLF (SCHOLARSHIP FUNDRAISER), ENGINEER'S WEEK, SCHOLARSHIP RAFFLE)

### EDUCATION / ECH COMMITTEE

Chair: GLENN CARLSON, P.E. - Phone: (713) 869-3433 - E-Mail: [gac@binkleybarfield.com](mailto:gac@binkleybarfield.com)

The Houston - Galveston Post is an annual supporter of the Science and Engineering Fair of Houston (SEFH).

This month on Friday March 12, 2010, the Post with over 200 other agencies, companies and organizations presented special awards to competitors in the SEFH. The Fair is held in the George R. Brown Convention Center in Houston and is sponsored by the University of Houston Downtown, Greater Houston Partnership, Engineering, Science & Technology Council of Houston (ECH) and the Houston Museum of Natural Science. Participants enter the competition as individual or as team projects.

The Post judged the individual projects in the Engineering Category. S.A.M.E. Post judges selected one outstanding participant each from the Junior Division (7th - 8th grade), Ninth Grade Division, and Senior Division (10th - 12th grades) and each were awarded a certificate. In addition, the senior winner was awarded a TI-89 calculator. The senior winning project investigated the surface of the lotus leaf at the nano-microscopic level and how the surface structure repels all water, dust, and dirt. Replicating this surface could be applied to a wide array of items providing beneficial qualities for computer equipment, surgical equipment, military boots and equipment.

Sandra Musgrove, Lon Musgrove and Glenn Carlson represented the Post as Judges.

### K-12 COMMITTEE

CHAIR: TERRY ROWE - Phone: (281) 528-9945 - Email: [rowet@sbcglobal.net](mailto:rowet@sbcglobal.net)

### MENTOR AND SCHOLARSHIP COMMITTEE

Chair: BUDDY BARNES, P.E. - Phone: (281) 775-4650 - E-Mail: [bbarnes@gmont.com](mailto:bbarnes@gmont.com)

**It is time apply for the Houston/Galveston Post Scholarship.** That means it is time for each of you to talk to your high school students entering college and your college students and get them to apply. The application is on our web site. These scholarships are for your children and student members of SAME; please have your interested students apply.

**It is also time for students to apply for the SAME Summer Camps.** We have submitted our Primary and Alternates for the Air Force Camp. Thus far we have our Primary selected and an alternate picked up by the Tokyo Post. We are preparing to submit our Primary and Alternates for the Seabee Camp.

The Houston/Galveston Post Education & Mentoring Fund Raffle, previously the Scholarship Raffle, began at the February meeting. **If you missed a chance to participate in 2009, have no fear; we are back in 2010 Contact Edward Hohlt with your donations. Thus far our raffle items have been few and far between; please help us raise money for our students.** Donations by Members and Sustaining Members are welcomed, desired and appreciated. This money helps subsidize the annual Post Scholarship awards to high school and college students, sending Texas A&M Chapter students to National and Regional meetings, sending future leaders to National leadership training events and sending students and mentors to SAME summer construction camps.

**PLEASE SUPPORT OUR 2010 RAFFLES- Contact Edward Hohlt with your donations.** Raffle prize donations are always appreciated. As a thank you for the donation, Sustaining Member firms will be offered time to give a brief, two minute speech about their firm before the drawing. Individual Members are welcome to donate prizes and will be recognized individually for their contribution. Please call **Edward Hohlt, Post**



**Assistant Secretary at (832) 971-1368 or email to [Edward.hohlt@gmail.com](mailto:Edward.hohlt@gmail.com) if you would like to donate a raffle prize.**

### **TAMU CHAPTER**

President: LOGAN ROTH - E-Mail: [newt\\_89@hotmail.com](mailto:newt_89@hotmail.com)

Howdy,

The 2009/2010 officers are:

President: Logan Roth

Vice President: Kirra Brooks

Secretary: Matt Whitaker

Treasurer: Brian Anderson

The Texas A & M Student Chapter will hold elections at our April 2010 meeting. The date, time and location are still to be determined.

### **GOLF (SCHOLARSHIP FUNDRAISER) COMMITTEE**

Chair: TOM MARTENS, P.E. - Phone: (713) 939-6403 - Email: [tmartens@terracon.com](mailto:tmartens@terracon.com)

MARK YOUR CALENDARS! Mark your calendar for SAME's 4th Annual Kenneth J. Haveman Scholarship Golf Tournament scheduled for Monday, December 6, 2010. Additional details regarding time, location, and sponsorship opportunities will be developed and communicated soon!

### **ENGINEER'S WEEK COMMITTEE**

Chair: TBD

## **PAST PRESIDENTS AND FELLOWS COUNCIL**

CHAIR J. R. Reddish, P.E.: - Phone: (713-845-4605) - E-mail: [hjreddish@sbinfra.com](mailto:hjreddish@sbinfra.com)

SECRETARY: - Frank Andrews (713)-739-4974 E-mail: [fa01@ridemetro.org](mailto:fa01@ridemetro.org)

#### **PAST PRESIDENTS**

FRANK ANDREWS - JAMES E. ARENZ - DIONEL D. AVILES - MICHEAL J. BAGSTAD - WENDELL L. BARNES - GLENN CARLSON - C. HAROLD COBB - WADE H. COCKBURN - JOSE CORREA - BAZEL E. CROWE - SAM B. DIXON - KENNETH J. HAVEMAN - ROBERT (KEN) JAYNE - HERB JOHNSON - E.C. KOBBS - CHARLES W. LIEBL, SR. - ELBERT W. LINK - L.C. LOPER - ROBERT G. MACLENNAN - PAUL MARSHALL - EDWARD M. MATUSZAK - JACK B. MOGER - REID MRSNY - JOSEPH T. MYERS - HOWARD PIEPER - JAMES M. SIGLER - LARRY SCHORR - JON N. STRANGE - JOE B. THOMAS - JOHN A. TUDELA - DICK WESTFAHL - BOBBY T. WHITE - JAMES F. WHITE - GREGORY R. WINE - GITI ZARINKELK



## SUSTAINING MEMBER PUBLIC AGENCIES

City of Houston, Public Works & Engineering Depart	Metropolitan Transit Authority
Coastal Water Authority	NASA
Fort Bend County	North Harris County Regional Water Authority
Harris County Flood Control District	Port of Houston Authority
Harris County Public Infrastructure Department	Texas Engineering Experiment Station/Texas A & M
Harris County Deptment of Education	U.S. Army Corps of Engineers - Galveston District

## SUSTAINING MEMBER FIRMS

ABEngineering LLC	IDC Inc.
AECOM	Infrastructure Associates, Inc.
AEI Engineering, LLC	International Facility Management Association
ASRC Gulf States Constructors, LLC	Jacobs
Aviles Engineering Corp.	JNS Consulting Engineers Inc.
Binkley & Barfield, Inc.	KBR Government & Infrastructure
Black & Veatch Special Projects Corp.	LEO A DALY
Brown & Gay Engineers Inc.	MACTEC Engineering and Consulting Inc.
Brown and Caldwell	Malcolm Pirnie Inc.
Burns & McDonnell	MECX, LP
C. H. Fenstermaker & Assoc. Inc.	Midtown Engineers, LLC
Camp Dresser & Mckee Inc.	Moffatt & Nichol
Centennial Contractors Enterprises Inc.	Montgomery & Barnes
Cobb, Fendley & Assoc. Inc.	Pate Engineers Inc.
Corrigan Consulting, Inc.	PB
Dannenbaum Engineering Corp.	PBS&J
EA Engineering, Science, and Technology, Inc.	Pepe Engineering
Freese and Nichols, Inc.	Rolf Jensen & Associates
FTG Consulting	S&B Infrastructure, Ltd.
Fugro Consultants LP	Satterfield & Pontikes Construction, Inc.
GC Engineering, Inc.	Sunland Group
Geotest Engineering, Inc.	Surveying And Mapping Inc. (SAM, Inc)
Gorrondona & Associates, Inc.	Terracon Consultants, Inc.
Ground Technology, Inc.	Tetra Tech Inc.
H2B, Inc.	The Shaw Group Inc.
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Huitt-Zollars Inc.	Weston Solutions, Inc.
HVJ Associates, Inc.	Zarinkelk Engineering Services Inc.