Technical Presentation

“In the Wake of the Eye, Hurricane Michael Recovery @ Tyndall AFB”

Mr. Tom Lampley, P.E., Kellogg, Brown & Root (KBR)

Mr. Lampley (left) discusses the initial call to KBR from AFCEC, Mr. Wayland Patterson (right), as part of the AFCAP Contract, and following logistical requirements that went into responding to start the recovery of Tyndall AFB within 48-hours after the CAT 5 Hurricane passed. Further discussion covered the logistics of KBRs recovery operations and the interactions with the Federal and local governments and other entities.

Ms. Katie McCurdy provided a presentation about the Invention Convention and Entrepreneurship Fair to be held March 4-6, 2020 @ GCSC ATC.

Volunteers are needed to judge middle and high school student’s presentations. Sponsors and/or donations are needed as well.

Contact Ms. McCurdy @ kmccurdy2@gulfcoast.edu or 872-3814 if you can volunteer or donate toward the event.
Technical Presentation

POWER UP ENERGY EXPO 2019 was held November 13 - 14, 2019 at the Sheraton Panama City Beach Golf & Spa Resort. Now in its 10th year, POWER UP is the largest business event for energy and sustainability professionals along the Gulf Coast. Brought to you by the Gulf Coast Energy Network (www.gulfcoastenergynetwork.org) and by the Defense Leadership Forum (www.usdlf.org) and co-sponsored by the SAME Panama City (PC) Post. In lieu of a monthly meeting, post leadership suggested members attend the expo. SAME PC Post had a booth and assisted several attendees with information in the area of small businesses, as well as sharing information about the post and national outreach. Mr. Edward Quinn assisted the expo registration desk and then manned the SAME PC Post booth. Mr. Wayland Patterson provided informational materiel on the post and SAME National which Mr. Quinn passed out. Several SAME members provided professional presentations through their official affiliation with the Air Force Civil Engineer Center (AFCEC).
Technical Presentation

“Tensioned Membrane Aluminum Framed Structures Engineered for Category 5 Storms”

Mr. Tray Thomason, Regional Business Development Manager, Sprung Shelters

A discussion on the history of the Sprung Family company and how it developed a tensioned membrane shelter that can function that can be used for semi-permanent to permanent facilities in all climates, sub-Arctic to desert conditions. A demonstration of the construction process and example of construction of a facility to support full scale Tesla manufacturing in a few months that would take years for traditional construction. A discussion of the resilient use of the shelters and future planning on Tyndall AFB in the recovery phase of Hurricane Michael, which will be relocated and repurposed for other mission requirements after new facilities are constructed.

Post President Karsten Lipiec presenting Post Coin to Mr. Thomason

In Other News:

The post provided a $6,000 start-up grant to the Navy League to help start a new STEM Camp for students in grades 4-7 for Bay County residents. This camp will serve as a bridge to prime students to attend SAME Engineering Camps when they are in high school.
The post received a thank you card from the Warrior Beach Retreat organization for the SAME PC Posts donation in support of “Combat Wounded Warriors and their loved ones”.

The post provided a $3,500 grant to help reinvigorate the Bay County Lego League after the season missed last year due to Hurricane Michael damage. The funds will be used for kits for the team to work with and awards for district and regional winners.

The post provided a $3,000 start-up grant to help the Gulf County School District create mobile STEM labs to support classes in two elementary schools. This will help strengthen our tie to grow the future engineers from Gulf County.

To support the professional growth of our members, the post donated $250 to the SAME Foundation, which is the funding behind the new Leader Development Program. The post nominated Capt Arpan Patel as our member to be considered for the 2020 LDP Class.

The post was well represented at the Small Business Conference by Relationships Director Dan Soto and Young Member Director Capt Patel in November 2019. Many of our Small Business Sustaining Members also networked at that great event.
MATHCOUNTS

The SAME Panama City Post in conjunction with the Florida Engineering Society (FES) of Panama City, is looking for a volunteer to help with the 2020 MATHCOUNTS event.

DATE: 21 Feb 2020
TIME: 0800-1200hrs
LOCATION: FSU-Panama City Holley Center
Breakfast donuts and coffee; and lunch is provided to all volunteers.

To volunteer email Mr. Edward Quinn @ panamacity.same@gmail.com

FES/SAME Engineering Banquet

Date: Tuesday 18 Feb 2020
Time: 6pm CST (Drinks 5:30pm-6pm)
Location: The Grand Marlin, 5323 N. Lagoon Drive, Panama City Beach, FL
Guest Speakers: Bay County Manager, Bob Majka and Panama City Manager, Mark McQueen
Topic: Update on Recovery and Reconstruction from Hurricane Michael
Panama City Post Annual Awards will be Presented