

Newsletter of the Robins AFB Post: Society of American Military Engineers



**Details on upcoming Herdy Foundation Tour.** This month, schedule to attend the Herdy Foundation at the Port of Savannah on May 29 from 8 a.m. – 5:00 p.m. (including travel). Attendees must pre-register by contacting Mr. Bill Nagel, SAME Robins Post Secretary, at (478) 328-6181 or via email at bnagel@geosyntec.com. Please read tour requirements in the "What's Coming Up" section on page 2. Sign up today, seating is limited. Due to travel times, tour attendees will need to dedicate the entire day to participate.

## Herty Foundation at the Port of Savannah

Herty Advanced Materials Development Center is a new product accelerator. Focused on value added materials manufacturers, it provides technical, market, manufacturing and development support. As a Georgia authority, the Herty Advanced Materials Development Center is a not-for-profit, fee for service, independent scale-up and commercialization facility.

Over the course of nearly 70 years, Herty has been providing valuable services to both the state and its clients. In 1938, Herty was born out of the need to eliminate southern dependence on imported fibers. Dr. Charles Herty's discoveries catalyzed a massive push for the utilization of southern pinewood for the manufacture of newsprint.

What has never changed is the need to support and encourage new ideas, to find new problems and to take calculated risks backed by facts and experience. Today, as the Herty Advanced Materials Development Center, we continue in the tradition of supporting innovation and unlocking commercial opportunities. Our focus has expanded as we leverage our strengths in fibers and pilot scale production into new markets and industrial products.



Read about the Port of Savannah on page 3.



## SAME Spotlight: Member of the Month

Griff Cox received his BS in Agricultural and Biological Engineering, with emphasis in Natural Resources, from Clemson University in 1992. In 2002, Griff earned his registration as a professional environmental engineer; he is currently licensed in Georgia, North Carolina and South Carolina.

Highlights of his career include 7 years as a water regulator with the South Carolina Department of Health and Environmental Control, 2 years as technical director with Synagro Southeast, Inc. and 2 years as a design engineer with Hobbs, Upchurch and Associates.

Griff has worked at Robins AFB in Environmental since 2004. He has been a member of the SAME Robins post for 5 years. Griff is currently serving his second term as Post Treasurer. He and wife, Jennifer, have 2 children; Garrett age 10 and Ashlyn age 7. Griff enjoys the outdoors and also volunteers as a Boy Scout leader for Robins AFB Cub Scout Pack 220.

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## TME, Sustainable Stormwater Management

Russ Adams of Robins Air Force Base, Robert Goo of the U.S. Environmental Protection Agency, as well as Steve Roy, LEED<sup>\*</sup> AP, Ganesh Krishnan, PE, CPESC of Geosyntec Consultants, authored an article in *The Military Engineer* May-June 2009 issue entitled "Sustainable Stormwater Management."

In the article, the writers discuss *The Energy Independence and Security Act of 2007* (EISA) and its potential impacts on stormwater management practices at federal facilities across the United States. Section 438 of this 2007 legislation sets forth new requirements for stormwater management for new federal facilities with footprints that exceed 5,000 square feet. EISA's requirements emphasize sustainability, rapidly transforming today's face of stormwater management techniques into the need for green design and low-impact development (LID). The authors present analysis of the challenges of EISA for facility hosts and tenants along with their consultants as they strive to meet the regulatory imperative of "maximum extent technically feasible" contained within the law.

To read this article, visit <u>http://themilitaryengineer.com/issues/TME\_May</u> <u>June09/</u>.



# Spotlight on Sustaining Member Firms: Applied Software

Applied Software, founded in 1982, is one of the largest Autodesk resellers in the region. With a singular focus in helping our clients (more than 5,000 since our founding) achieve high performance, we provide a comprehensive array of solutions and services. Given our rich history and our commitment to client success, many companies and government agencies return to Applied Software time and time again for product updates, training and consulting services. Our sales and services professionals will take the time to understand your department and agency goals, your specific project requirements and your personnel needs. Then we develop a custom services and support plan that fits your precise goals and objectives.

Applied Software has a dedicated team of government specialists supporting State and Local needs in Georgia as well as Federal Government Agencies across the nation. Whether it is providing solutions for roads and highways, utilities, facility design and or facilities management, Manufacturing or Milling, Applied Software has the specialized education, training and assistance you need to ensure that you are on time and within budget.

- We specialize in reselling the full suite of Autodesk products including AutoCAD<sup>®</sup>, Revit<sup>®</sup>, Civil 3D<sup>®</sup>, 3ds Max Design<sup>®</sup>, Inventor<sup>®</sup> and many more.
- Our own innovative document management solution, Webster<sup>®</sup>, provides mission critical workflow, collaboration and coordination support for your most sophisticated project needs.
- Our application specialists are like you architects, professional engineers, project
  managers and designers. This means that you the get training, mentoring and consulting
  services that are based on the real world scenarios that you experience daily.
- As one of the only Autodesk Authorized Training Centers in the Southeast, we offer a broad range of classes from introductory to mastery level instruction. In fact, our instructors regularly rank in the top 1% of all Autodesk certified instructors worldwide.

### WHAT'S COMING UP.

SAME Tour; No General Meeting will be conducted this month

#### **Upcoming Dates in 2009**

\*Herty Foundation Tour-**May 29** June SAME General Meeting-**June 17** 

\*Featured below

#### **Herty Foundation Tour**

The tour is scheduled for Friday, May 29 from 8:00 a.m. - 5:00 p.m. (including travel time). An advance list of personnel attending is needed, and each person must meet the following requirements:

- must be US citizens (non-naturalized citizens must submit paperwork in advance for security background checks)
- everyone must wear closed-toe shoes (no exceptions)
- everyone must wear shirts/blouses with at least 3-inch sleeves

A dedicated tour bus will be provided to shuttle attendees between Robins AFB and the Port of Savannah. Attendees must pre-register by contacting Mr. Bill Nagel, SAME Robins Post Secretary, at (478) 328-6181 or via email at bnagel@geosyntec.com.

All registrants will be provided with a confirmation number which must be provided to access the tour bus and participate in the tour. Please do not delay and register today. Seating is limited!

The tour group will be required to arrive at the Horizon's/Officer's Club (O-Club) parking lot no later than **8:00 a.m.**, and the bus will depart the O-Club promptly at **8:15 a.m.** After the tour, the tour bus will return and drop off attendees at the O-Club at approximately **5:00 p.m.** 

Due to the location, the trip is expected to take the complete workday.

#### SAME Mission

"To promote and facilitate engineering support for national security by developing and enhancing relationships and competencies among uniformed services, public and private sector engineers, and related professionals."

## SAME Vision

"To be a premier global engineering organization leading the professional and personal growth of all members in support of military readiness and development of solutions to national security challenges."

# About the Port of Savannah

A secured, dedicated container terminal owned and operated by the Georgia Ports Authority and supported by the port industry's only Client Relations Center, Garden City Terminal is the fourth-largest container port in the United States and the largest single-terminal operation in North America.

The facility's single-terminal design allows the port to operate in an environment of maximum efficiency and flexibility, as well as increased security, due to the concentration of all manpower, technology and equipment in one massive container operation. Add to this a pro-business, pro-port state versed in the unique requirements of international trade and investment, as well as an experienced labor force from one of the top-six fastest growing populations in the nation, and the opportunities offered by Garden City Terminal are unequaled among U.S. ports.

#### ... continued from previous page, "Spotlight on Sustaining Member Firms"

Ray Howard is your dedicated Government Strategic Account Manager is also the lead representative to SAME. He has more than 6 years experience in consulting and assisting clients implement CAD and other Autodesk solutions and more than 18 years actual Civil based industry experience.

He has a well rounded background that lends itself towards helping customers in the Government and Civil workspace. He has previously worked for Local County Government, has been a CAD/IT Manger and has consulted with many Companies and Agencies in regards to their CAD based software solutions. He has been an Autodesk Certified Trainer and has IT Certifications including a MCP from Microsoft and A+ and Network+ from CompTia.

Ray can be reached at 404-564-1861 or <u>Ray@ASTI.com</u>. You can learn more about Applied Software at <u>www.ASTI.com</u>.

We wish you a peaceful, safe Memorial Day.

### Post Officers

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#### SAME Robins Post Sustaining Member News

Are you with a Sustaining Member Firm? If you would like to become one, or if you are not sure of your company's registration status, please contact Mr. Paul Koch, our Sustaining Member Director, at 478.923.5999 or pdkoch@mactec.com.