

The Whistle

FHEA

VOLUME XXXIII, NUMBER 2

SUMMER 2017



Summer is here already. I hope you took some time during the Memorial Day and July 4th holidays to get away from work to spend time with family, but most of all hope you remembered those that sacrificed all to give us the freedoms we enjoy today. Be sure to take time to thank those serving now.

On May 11-12, District II hosted FHEA's 33rd Spring Meeting in beautiful Daytona Beach, Florida. The first day offered your choice of a golf scramble or the Certified Healthcare Constructor (CHC) prep class. For the 78 participating in the golf scramble, they could not have asked for more

The President's Corner

LARRY PETERSON, CHE, CHFM, CHSP

perfect weather conditions for a round of golf. Those who attended the CHC prep class had the opportunity at the end of day two to sit for the CHC exam. Hopefully all seventeen who took the CHC exam passed. If you were one who did, please take a moment to let the FHEA office know your new status.

Day two of the program, "Pursuing Facility Management Excellence" offered several interesting speakers and topics. Dr. William M. Wagner presented "The Role of Facilities Management in Infection Control," Taw North spoke on "Can you Hear Me Now?," and Eric Alberts on "The Pulse Club Mass Shooting: An Emergency Management Perspective." Our thanks go out to those who helped make the Spring meeting a success, including Lily Salkoff-Piner for her help in organizing the golf scramble, our Executive Director Alethea Vitray, and Marty Streeper and her team from our new management company, Meeting Management Group for putting together and managing all the meeting details. We also want to offer our sincere

appreciation to our sponsors and exhibitors who not only provided valuable information on products and services available, but help keep this event reasonable in cost for our FHEA members.

At the Board of Directors meeting we reviewed many components of our organization's status and I am happy to say that we have a very strong organization. I'm pleased to report that we were again awarded ASHE's Affiliated Chapter Platinum Level. Maintaining the Platinum Level Award is no easy task, and you should be proud of this accomplishment. During this meeting the Board of Directors also finalized the agenda for the 55th Annual Meeting held in conjunction with the Annual AHCA Seminar. The board selected topics and speakers that will provide attendees with quality educational material. As usual

we have already booked all 294 of the available trade show booths and have a waiting list of others who would like to participate. Be sure to register soon for the

33rd Annual AHCA Seminar, "Humanizing Health Care Environments" and the 55th Annual Meeting and Trade Show, "Navigating the Future—Are You Ready?" October 15-18, 2017 at *Disney's Coronado Springs* Resort. Hope to see you there!

The FHEA website remains your source for up-to-date information affecting our industry as well as details on meetings and news on a state and district level. Be sure to check out the links to areas such as Codes and Standards and Education where we've posted new information.

As always the officers of FHEA are honored to serve you and would appreciate your thoughts on how we can improve our service to meet your needs.

Thanks for all you and your teams do to serve those whose lives have been interrupted by illness or injury. Even though our teams do not provide front line care, what we do makes us all caregivers.

Have a wonderful summer but most of all a safe summer!

JOINT CONFERENCE: 33RD ANNUAL AHCA SEMINAR / FHEA 55TH ANNUAL MEETING**FHEA 55th Annual Meeting & Trade Show**October 15-18, 2017 • *Disney's Coronado Springs Resort*

1000 W. Buena Vista Drive • Lake Buena Vista, FL 32830

SUNDAY, OCTOBER 15, 2017 – Golf and AHCA SEMINAR

- A.M. 7:30 FHEA Golf Tournament - Disney's Palm Golf Course
- P.M. 12:00 Registration - for AHCA Seminar and combined AHCA/FHEA sessions (*Coronado Central Registration Desk*)
- 1:00-4:00 AHCA Seminar - Special plenary presentation and Architecture breakaway sessions
- 4:30-6:30 Cabanas Beach Party (for AHCA Seminar or combine AHCA/FHEA registrants)
- 7:00-8:30 Dr. Bill Thomas & The ChangingAging Tour 2017 Theater Event (for AHCA Sem. or comb. AHCA/FHEA registrants)

MONDAY, OCTOBER 16, 2017 – AHCA SEMINAR & FHEA TRADE SHOW

- A.M. 6:30-8:30 Registration - for AHCA Seminar and combined AHCA/FHEA sessions (*Coronado Central Registration Desk*)
- 8:00 Exhibitor Check-in/Move-in (*Veracruz North Registration Desk / Exhibit Hall*)
- 8:45 AHCA Seminar Opening (Sessions run 8:45 am - 4:30 pm)
- 10:00 Registration for FHEA session (*Coronado Central Registration Desk*)
- P.M. 12:00 Board of Directors Meeting - Lunch served (*Coronado M-N*)
- 4:30 OPENING of FHEA 55th TRADE SHOW - (*Veracruz Exhibit Hall*) Reception
- 7:30 Trade Show closes - On your own - visit hospitality suites

TUESDAY, OCTOBER 17, 2017 – AHCA SEMINAR & FHEA TRADE SHOW

- TRADE SHOW HOURS: 7:00AM - 2:00PM
- A.M. 7:00 Registration - for AHCA Seminar or combined AHCA/FHEA sessions (*Coronado Central Registration Desk*)
- 7:00 Exhibitor Registration/Check-in (*Veracruz North Registration Desk / Exhibit Hall*)
- 7:00-8:00 TRADE SHOW - Continental Breakfast (open to all meeting registrants & exhibitors) (*Veracruz Exhibit Hall*)
- 8:00 AHCA Seminar (Sessions run 8:00 am - 12:30 pm & 2:00 - 4:00 pm)
- P.M. 12:45 TRADE SHOW EXHIBIT AWARDS – announced at winning booths
- 1:10 DOOR PRIZES – announced at center food court
- 2:00 Closing of Trade Show
- 4:00 District 3 Meeting - (*Coronado M*) / District 4 Meeting - (*Coronado N*)

WEDNESDAY, OCTOBER 18, 2017 – FHEA ANNUAL MEETING

- A.M. 7:00 Registration/Check-in (*Coronado L Foyer*)
- 7:15 CHE Breakfast (Hosted by Barton Malow) (*Coronado F-G*)
- 7:30 Continental Breakfast (*Coronado L Foyer*)
- 8:30 FHEA Annual Meeting (*Coronado L*)
- Welcome, Introductions, Announcements
–Larry Peterson, CHE, CHFM, CHSP, FHEA State President
- 8:45 **“Team First, Then Project”**
–Bradley Pollitt, AIA, VP Facilities, UF Health, & Matt Webster, Executive VP, Charles Perry Partners
- 9:30 **“Harnessing Data to Address Operational Challenges in Healthcare Facilities”**
–Justin M. Lee, CEM, LEED AP+C, Senior Director, AtSite Inc.
- 10:15 Coffee Break
- 10:45 **“The Changing Environment of Fuel and Fuel Storage”**
–Steven Burris, President, Petroleum Recovery Solutions, LLC
- 11:30 **“CMS K-Tags and Survey Challenges”**
–Wayne Klingelsmith, MBA, CHFM, FASHE, Principal, MSL Healthcare Consulting
- P.M. 12:15 Luncheon - (*Coronado K*) (Hosted by Ring Power Corp.)
Luncheon Address
“Who Are You Becoming as a Leader?”
–Jonathan Fanning
- 1:30 **ASHE Update** (*Coronado L*)
–Ralph C. Graham, Jr., CHFM, SASHE, ASHE Region 4 Director
- 1:45 FHEA Annual Business Meeting
– Committee & District Reports – Elections – Awards – Final Door Prizes
- 3:00 Adjournment

JOINT CONFERENCE OF THE 33RD ANNUAL AHCA SEMINAR / FHEA 55TH ANNUAL MEETING

REGISTER NOW!

on

AHCAseminar.com

This website is the joint FHEA-AHCA registration site. You can register for just the FHEA Annual Meeting & Trade Show or both the AHCA and FHEA sessions. Payment options are credit card or check.

AHCA Seminar: \$520

As in past years, AHCA offers FHEA Active Members a \$75 discount off this AHCA Seminar price.

Do not delay in registering: AHCA registration fee goes to \$620 when the meeting is one month out.

FHEA Meeting

Active Members \$95

Active CHE's \$85

Supporting Members \$95

Non-Members \$300

Life Members - Free*

(*contact FHEA office)

Hotel Accommodations

FHEA/AHCA has secured special rates for attendees and exhibitors at *Disney's Coronado Springs* Resort. The link for reservations is on the same registration site, www.AHCAseminar.com or call 407-939-4686. Be sure to ask for the AHCA/FHEA Group rate. Do not delay in making your reservations: our room block sells out every year -- don't be left out.

The joint conference of the AHCA Seminar and the Florida Healthcare Engineering Association's 55th Annual Meeting and Trade Show will be held Sunday, October 15, through Wednesday, October 18, 2017, at *Disney's Coronado Springs* Resort. For the 22nd consecutive year, FHEA's annual meeting is being held in cooperation with Florida's Agency for Health Care Administration (AHCA), the Office of Plans and Construction. By combining the two meetings, we expect to have well over 1,100 attendees at this important event which includes the two-day FHEA trade show, October 16-17.

FHEA Annual Meeting – Navigating the Future: Are You Ready?

FHEA's educational session will take place Wednesday, October 18. The FHEA Board of Directors has put together a program (details on left) with a variety of topics designed to help our healthcare facility members meet the challenges of their work. Continuing in that vein, we have secured Jonathan Fanning to speak on "Who Are You Becoming as a Leader?" during Wednesday's luncheon. An ASHE Update from our Region 4 Director, Ralph Graham, plus the annual business meeting and elections will take place in the afternoon. ASHE CEU's will be offered for both components of the joint conference.



**FHEA 55th Annual Meeting
& Trade Show**
*Navigating the Future:
Are You Ready?*

AHCA Seminar – New for 2017

Beginning this year, the AHCA Seminar is expanding from two to three days of programming, beginning with plenary and architectural sessions on Sunday, October 15 and continuing through Monday and Tuesday, Oct 16-17, with general sessions addressing the theme **Humanizing Health Care Environments**.

Sunday's special speaker is Dr. Bill Thomas, recognized by the *Wall Street Journal* as one of the nation's "top 10 innovators" for his work in addressing the care provided to older people. After his Sunday afternoon talk, Dr. Bill Thomas returns in the evening with a unique non-fiction theater event, *The ChangingAging Tour*, that has been described variously as "remarkable", "stunning", and "unexpected". Sunday's events, along with a relaxed beach party in the afternoon, are included in the AHCA Seminar or combined AHCA Seminar-FHEA Annual Meeting registration. Tickets for Sunday evening's ChangingAging Tour event will be available on AHCAseminar.com for non-registrants who wish to attend.

AHCA General Sessions / Facilities Engineering Breakaway

AHCA Seminar general sessions as well as the Facilities Engineering breakaway sessions will offer important topics for FHEA members. Among the general session presentations, Doug Erickson, CEO of Facility Guidelines Institute, will address *FGI Guidelines: 2018 Updates*. During the Facilities Engineering breakaway sessions, James Kendig, The Joint Commission, will speak on the new CMS Rule on Emergency Preparedness, and Chad Beebe with ASHE will cover *NFPA 99, Health Care Facilities Code, Risk Assessments*.

As always, AHCA architect and engineer reviewers as well as Fire Protection Specialists will be in attendance. This conference presents a great opportunity for you to meet and get to know these individuals who visit your facilities throughout the year, and to learn alongside them. Visit AHCAseminar.com for full program details and registration.

55th Annual Meeting & Trade Show Exhibitors

As of press time, the following companies have secured booths in our upcoming trade show which sold out in late April. A majority will be participating with door prizes. Twenty-two companies will be exhibiting for the first time this year in our trade show. Visit all of them at *Disney's Coronado Springs Resort* in October!

- AAF Flanders
 Abatement Technologies
 Absolute Floor Covering
 Accutrol, LLC
 ACF Standby Systems, LLC / Generac
 Acorn Vac
 Acousti Engineering Company of Florida
 Acoustiblok
 Advanced Roofing, Inc.
 a-fabco, inc.
 Airmax Service Corporation
 AIRSTRON
 All Phase Electric and Maintenance, Inc.
 Altro
 American Portable Air, Inc.
 Amico Corporation
 Anacom-MedTek
 Anchor Floor & Supply, LLC
 Andrews Filter & Supply Corp.
 ANF Group Inc.
 APG
 Arconic Architectural Products
 ASCO Power Services
 ASCO Power Technologies
 Ashberry Water Conditioning
 ASSA ABLOY Door Security Solutions of Florida
 ATG, a JLL Company
 Austin Commercial, L.P.
 Automated Door Ways
 Avonite Solid Surfaces
 Awnclean USA, Inc.
 AXI International
 B.E.G. Controls
 BAC - Represented by: Gray & Associates, Inc.
 Baker Barrios Architects
 Barton Malow Company
 Batson-Cook Construction
 Batten | Shaw Construction
 BeaconMedaes
 Becker Pumps Corporation
 Belimo
 Bender Inc.
 Bernhard Communications
 Cooper-Atkins / TempTrak
 Bonded Lightning Protection Systems
 Brasfield & Gorrie
 C I C, Inc.
 C.T. Windows / Architectural Aluminum Techniques
 Capstone Turbine Distributor, E-Finity
 Carastro & Associates, Inc.
 Carrier Rental Systems
 Cascade Water Services Inc
 CES Engineering Services, LLC
 Charles Perry Partners, Inc.
 Chem-Aqua
 Chill Master
 Clayton Industries
 Commercial Products Corporation
 Communication Access Services
 Complete Property Services, Inc.
 Comprehensive Energy Services
 ConEdison Solutions
 Construction Infection Control Institute
 Construction Specialties
 Crawford-Tracey Corporation
 Creative Arts Unlimited, Inc.
 Creative Contractors, Inc.
 Creative Sign Designs
 Critical Alert Systems
 Critical Power Solutions Group Inc.
 Cummins Sales and Service
 DeAngelis Diamond
 Derbigum
 Dixieply
 Door Control Inc.
 Door Solutions Inc.
 Doyle Electric Services Inc.
 DPR Construction
 Dryfast Systems
 Ecowater Systems of Tampa
 EnergyControl.com
 Engineered Energy Equipment, Inc.
 Envelop Facility Technology
 Enviromatic Corporation of America, Inc.
 Evergreen Medical Services, Inc.
 Evoqua Water Technologies
 Ferran Services & Contracting
 FiberTite Roofing Systems
 Fire Door Solutions
 Flad Architects
 Florida Detroit Diesel Allison LLC
 Florida Pipe-Lining Solutions, LLC
 Florida Power & Light Co.
 Flow Control Technology Company LLC
 Follett LLC
 Forbo Flooring Systems
 Gale Associates, Inc.
 Garratt-Callahan
 GHD Services Inc
 GHP Environmental + Architecture
 Gilbane Building Company
 Golder Associates
 Gulfstream Petroleum Services Inc.
 H. Stephen Jones and Associates, Inc.
 Harper
 HatchMed
 Health Care Compliance, Inc.
 Health Choice Enterprises, LLC
 Healthcare Facility Solutions, LLC
 Heat Pipe Technology
 Hensel Phelps
 Hepacart™, Inc.
 Hilti North America
 Hoar Construction
 Homeyer Consulting Services, Inc.
 HSI (Hospital Systems, Inc.)
 I. C. Thomasson Associates, Inc.
 IDEACOM Healthcare Communications of FL, Inc.
 Industrial Engineering Company
 INNERFACE Architectural Signage, Inc.
 Innovative Hospitality Concepts
 Inpro
 Intertek-PSI
 IOA
 J Newton Enterprises, Inc.
 Jantech Services Inc.
 Jeron Electronic Systems, Inc.
 Johnson Controls
 Johnson-Laux Construction
 Kem Medical Products & On-Site Services
 KHS&S Contractors
 Kontrol Kube by Fiberlock
 Kwalu
 Legrand North America
 Leviton
 Life Safety Enterprises Inc.
 Limbach Engineering & Design Services
 LSS Life Safety Services
 M. J. Harris Construction Services, LLC
 Mason Engineering
 MC2 Incorporated
 McEnany Roofing and Contracting
 McVeigh & Mangum Engineering
 Mechanical Services of Central Florida, Inc.
 Medical Technology Associates
 METALAIRE
 Microguard LLC
 Miller Legg
 Miner Self-Performing Southeast
 Modular Services Company
 Momar, Inc.
 Multivista
 NABCO Entrances
 Nalco Water an Ecolab Company
 Nash Plumbing & Mechanical, LLC
 Nexspan Healthcare
 nora systems, Inc.
 Northeast Firestopping Solutions
 OHL-Arellano Construction Co.
 Original Solutions Company, Inc.
 Paladin Healthcare LLC
 Pantropic Power
 Patterson Pope, Inc.
 PBA Design Group, Inc.
 PDi Communication Solutions, Inc.
 Petroleum Recovery Services, LLC
 Pevco
 PG LifeLink
 Phoenix Products
 POM Energy Concepts, Inc.
 Portalp USA, Inc.
 Powerhouse Equipment
 PowerLogics, Inc.
 PowerSecure, Inc.

CODES & STANDARDS UPDATE

The landscape in healthcare facility operations continues to change and challenge those responsible for maintaining a safe environment. The Joint Commission (JC) continues to align their standards with both the Centers for Medicare & Medicaid Services (CMS) and the National Fire Protection Association (NFPA). The JC has published dozens of new Elements of Performance (EP) that became effective on January 9, 2017. Additionally a source has confirmed that there are many more EP's forthcoming in the November time frame to further align the JC standards with the CMS requirements. Below are some of the standards that are creating concern in many hospitals.

LS.01.01.01 EP6. States, "a hospital does not remove or minimize an existing life safety feature.... if not required by the Life Safety Code, can either be maintained or removed." This EP requires a fire door installed in a non-rated wall be maintained as a fire door, unless the label was removed. Additionally, fire or smoke doors must be maintained and inspected at least annually per NFPA 80 (fire doors) and NFPA 105 (smoke doors).

LS.02.01.20 EP 33. Requires (paraphrased) exit discharges have at least two bulbs, both on emergency or battery power, to provide lighting for egress. While this standard has been around for some time, it is now a JC EP and many facilities do not comply.

EC.02.05.05 EP 4, 5, 6. States "the hospital inspects, tests, maintains...systems...in an alternate equipment maintenance (AEM) program must have a 100% completion rate." These standards at 100% completion rate are difficult to manage, especially if IVAC



**BOBBY BAIRD, CHFM,
CHE, CHSP, CHC**
State Chair, Codes &
Standards Committee

pumps, beds, or other moveable equipment are in the AEM program.

IC.02.01.01 EP 2 and CMS S&C 17-30. Requirement to reduce *Legionella* risk. These two requirements for hospitals and nursing homes have created a cottage industry driving significant fear for facility managers regarding how they will manage their facilities. The requirement states "facilities have water management policies and procedures to reduce the risk of growth and spread of *Legionella* and other opportunistic pathogens in building water systems." While ASHE is working on the advocacy front on the behalf of hospital engineers, hospital engineers should be working with their Infection Control colleagues to develop a program. There is a toolkit available to assist in compliance, which may be found at <https://www.cdc.gov/legionella/maintenance/wmp-toolkit.html>

NFPA 110 5.6.5.6. refers to the presence of an Emergency Power Off (EPO) switch for generators installed after 1985. Surveyors are currently surveying the presence of these switches. Review the standard and your current installation to ensure compliance.

It is clear to this facility manager that the hospital standards continue to be refined and in some cases are more difficult to manage. Utilize your ASHE, FHEA, and other resources to assist in your compliance efforts.

The opinions expressed in this article are solely those of the author and in no way are an official position of any organization. Perform research and establish your own opinions on compliance requirements and methods to meet those requirements.

Premier Cabinets
Premier Medical, Inc.
Premier Water & Energy Technology, Inc.
Pressalit
Primex
Pure Air Control Services, Inc.
Pureflow, Inc.
R. R. Simmons Construction
RC Stevens Construction Co
Refuel Systems USA, Inc.
Remediation Specialists
Ring Power
RLF
Robins & Morton
Rose Paving LLC
Ruskin
Russelectric Inc.
S&ME, Inc.
S.I. Goldman Co., Inc.
Safe Check
Saltz Michelson Architects
Schneider Electric
Servpro of Winter Park
Shannon Specialty Floors
Sherwin Williams
Siemens Industry, Inc.
Skanska USA Building Inc.
Smith Seckman Reid, Inc.
Solaire Medical Storage Systems
SOPREMA, Inc.

Specialized Pipe Technologies
Specified Controls
Specified Technologies Inc.
Spirax Sarco
Spirit Group
Spot Coolers
SPX Cooling Technologies/Marley
STANLEY Access Technologies Auto and Manual Doors
Stevens Construction, Inc.
Sto Corp.
Structural Technologies
Strut Technologies Incorporated
Suffolk Construction
Sutter Roofing
Swisslog
Tandus Centiva
TAW Power Systems
Tecta America Southeast, LLC
The Garland Company Inc.
The Haskell Company
The Whiting-Turner Contracting Company
Thermal Tech, Inc.
TLC Engineering for Architecture
Tom Barrow Company
Total Power Systems, Inc.
Trane
Tremco Roofing & Building Maintenance
Trident Construction
Tropic Mechanical
TSIG Consulting, Inc.

Turner Construction Company
TUV Rheinland
Tyco SimplexGrinnell
United Fire Protection, Inc.
United Labs, Inc.
Universal Fuel Services
Unlimited Restoration, Inc.
USA Coil & Air
Valcour Exterior Building Services
Vertiv - Electrical Reliability Services
Vistaulic
Victory Fire Door Inspections, LLC
Viega LLC
Viracon
Vistamatic, LLC
Voight Professional Services, Inc.
Waco Filters / Sterilaire
WalaLight by uSave LED
Wal-Mark Contracting Group, LLC
Wausau Tile
WCCI - Willis Construction Consulting, Inc.
Weather-Tech Roofing and Waterproofing, Inc.
Westbrook Service Corp.
Western Specialty Contractors of America
Whitehall
William R. Nash, Inc.
Wilsonart, LLC
WW Grainger, Inc
Yorkshire Sales & Marketing, Inc
Yown's Boiler Service, Inc.

Welcome New Supporting Members

The following have joined our growing ranks since our last newsletter.

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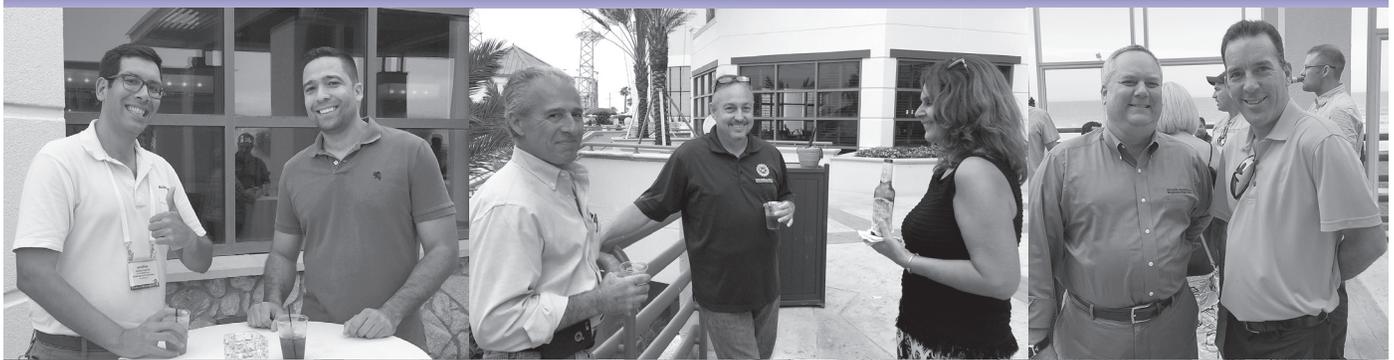
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