

The Whistle

FHEA

VOLUME XXXIII, NUMBER 3

FALL 2017



Greetings to my fellow FHEA members. It is hard to believe that summer has come and gone; it seems like Memorial Day was just a few weeks ago and now Labor Day has come and gone.

Speaking of summer, the Board of Directors held their summer board meeting at the World Golf Village in beautiful

St. Augustine, Florida on August 25, 2017. The World Golf Village will also be the site of the 34th FHEA Spring Meeting on May 17 and 18, 2018. On Thursday, May 17th you will have your choice of golf on the

The President's Corner

LARRY PETERSON, CHE, CHFM, CHSP

much acclaimed "Slammer and Squire" golf course or you can attend the CHFM prep course. If you do not have your CHFM certificate I strongly encourage you to take advantage of the prep class and sit for the exam on Friday afternoon. Also Friday, we have our spring meeting and educational opportunities for you as well as vendors who help make this event possible.

In early August I had the opportunity along with other FHEA members to attend the Annual ASHE conference held in Indianapolis, Indiana. The Sunday prior to the conference was the ASHE Leadership Forum that is for all ASHE Chapters. It provided an opportunity for chapters from across the country to share examples of best practice and learn new ideas to help our own members. One of the key topics of discussion was succession planning and finding ways to attract the younger generations to our side

of healthcare—I am sure it had nothing to do with all the gray hair in the room. If you are not already working on this with your HR teams at your organization I encourage you to start now by creating apprentice programs, internships, scholarships, etc. Our own FHEA has 298 Active members, 37 Life members and 601 supporting members, making us a very stable organization but we need to ensure we have new blood coming in to our field.

The rest of the conference had exceptional educational presentations from speakers such as George Mills who is the Chief Engineer with the Joint Commission as well as many other speakers from prestigious organizations. We hope to be able to place

these presentations on the FHEA home page for your use. One of the highlights of this event for me was to have the privilege to accept the

ASHE Platinum Award for FHEA; this would not be possible without all of you.

I hope you have made plans to attend the FHEA 55th Annual Meeting/Trade Show and the AHCA 33rd Annual Seminar at *Disney's Coronado Springs* Resort on October 15-18, 2017. Last year's conference had over 1100 attendees. This year's trade show has 294 booths and a long waiting list of those who want to participate but were unable to secure exhibit space before we ran out of room.

In closing as I write this letter, Hurricane Harvey is still impacting Texas and the gulf coast so I ask you to keep the people of Texas in your thoughts and prayers. This could have just as easily been us, so please do what you can do to support those who are affected by this storm.

Hope to see you in Orlando.

We are truly indebted to these companies who have generously provided sponsorships for this conference.

PLATINUM SPONSOR

DRYFAST™ systems®
Property Damage Mitigation Specialist
 — FASTER TO YOUR DISASTER —

ANNUAL MEETING PROGRAM

Navigating the Future: Are You Ready?

SUNDAY, OCTOBER 15, 2017 – Golf and AHCA SEMINAR

- AM 7:30 FHEA Golf Tournament - *Disney's Palm Golf Course*
- 12:00 Registration - for AHCA Seminar and combined AHCA/FHEA sessions (*Coronado Central Registration Desk*)
- PM 1:00-4:00 AHCA Seminar - Breakaway and Special plenary presentation
- 4:30-6:30 Cabanas Beach Party (for AHCA Sem. or comb. AHCA/FHEA registrants; fee for others)
- 7:00-8:30 Dr. Bill Thomas & The ChangingAging Tour 2017 Theater Event (for AHCA Sem. or comb. AHCA/FHEA registrants; others may register/pay)

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

- AM 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*)
- PM 12:00 Board of Directors Meeting - Lunch served (*Coronado A-C*)
- 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
- AM 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)
- PM 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 - (*Yucatan 1*) / District 4 Meeting - (*Yucatan 2*)

WEDNESDAY, OCTOBER 18, 2017 – FHEA ANNUAL MEETING

- AM 7:00 Registration/Check-in (*Coronado J Foyer*)
- 7:15 CHE Breakfast (Hosted by Barton Malow) (*Coronado F-G*)
- 7:30 Continental Breakfast (*Coronado J Foyer*)
- 8:30 FHEA Annual Meeting (*Coronado J*)
 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, CPPI
- 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
- PM 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 J*) –Ralph C. Graham, Jr., CHFM, SASHE, ASHE Region 4 Dir.
- 1:45 FHEA Annual Business Meeting
 – Committee & District Reports – Elections – Awards – Final Door Prizes
- 3:00 Adjournment

GOLD SPONSORS



ANNUAL MEETING SPONSORS

Barton Malow
 Construction Services

Be sure to visit ConEdison Solutions, GHP Environmental + Architecture, and Life Safety Enterprises at the Wednesday Annual Meeting session.



THANKS TO GHP FOR ALSO BEING OUR FHEA DOOR PRIZE SPONSOR!



ENTERPRISES INC.

REGISTER NOW!

www.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 by credit card or check.

AHCA Seminar: Early registration ends September 16, fee will rise from \$520 to \$620. As in past years, AHCA offers FHEA Active Members a \$75 discount off this AHCA Seminar price.

FHEA Meeting:
 Active Members \$95
 Active-CHE's \$85
 Supporting \$95
 Non-Members \$300
 Life Members - Free*
 *Contact FHEA office

FHEA PROGRAM FACULTY



Bradley Pollitt, AIA
*VP Facilities
 UF Health*



Matt Webster
*Executive Vice President
 Charles Perry Partners*



Justin M. Lee, P.E.
*CEM, LEED AP+C
 Senior Director
 AtSite Inc.*

LUNCHEON SPEAKER



Jonathan Fanning



Steven Burris
*President
 Petroleum Recovery
 Solutions, LLC*



Wayne Klingelsmith,
 CHFM, FASHE
*Principal
 MSL Healthcare Consulting*

ASHE UPDATE



Ralph Graham, Jr.
 SASHE, CHFM
 ASHE Reg. 4 Director

SILVER SPONSORS

swisslog

Member of the KUKA Group



ENGINEERING
 FOR ARCHITECTURE

SIEMENS

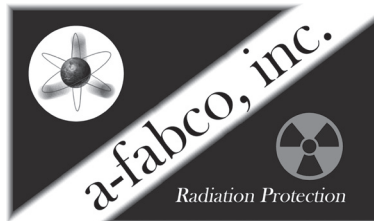
Ingenuity for life



YORKSHIRE
 SALES & MARKETING, INC.



HASKELL



Gilbane

Gilbane Building Company

DCI

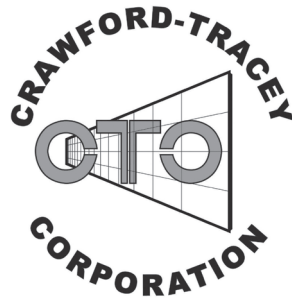
Door Control Inc.



R. R. SIMMONS
 DEFINE • DESIGN • BUILD • DELIVER

PRESSALIT®
 CARE

SILVER SPONSORS



WWW.WALMARKCONTRACTING.COM



55th Annual Meeting & Trade Show Exhibitors

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

--Cont. on page 7

BRONZE SPONSORS

AAF | Flanders



TRIDENT CONSTRUCTION INC.
COMMERCIAL ROOFING & WATERPROOFING SPECIALISTS



The 55th Annual Meeting & Trade Show Conference Guide/Annual Directory will feature all our sponsors. Pick one up at the show!
Register online at www.AHCAseminar.com

Welcome New Supporting Members

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

JAMES D. DYER, P.E.

President
Peninsula Forensic Engineering, Inc.
Orlando, FL 407/420-9924
jaydyer@peninsulaforensic.com

NEKE A. WHITE

CFO
ELEVEN18 Architecture, P.L.
Orlando, FL 407/745-5300
nwhite@eleven18architecture.com

GREG STEENKEN

Outside Sales Manager
American Portable Air Orlando
Orlando, FL 407/960-8188
greg@americanportableair.com

WILLIAM D. STEWART

Vice President
Medi-IoT
Orlando, FL 407/930-9266
billys@medi-iot.com

PATRICIA ANIBARRO

President
Phenix Construction and Design Inc.
Longwood, FL 407/310-2222
patricia@phenixcd.com

VANESSA M. PEÑA

Brand Ambassador
Studio+
Fort Myers, FL 239/220-9683
vanessap@studioplusarch.com

PEGGY S. CULVER

Facilities Project Manager
ECS Florida, LLC
Orlando, FL 407/859-8378
pculver@ecslimited.com

TODD PAGE

Sales Representative
Soprema
Orlando, FL 407/885-1288
tpage@soprema.us

JOHN A. EVELAND, PE, LEED AP

Land Devel Services Leader - Gulf Coast
VHB
Tampa, FL 813/327-5437
jeveland@vhb.com

BRAD RUNYAN

Project Manager
Brasfield & Gorrie General Contractor
Tallahassee, FL 407/271-9628
brunyan@brasfieldgorrie.com

ROBERT THOMPSON

Vice President Operations Manager
Plaza Construction
Miami, FL 786/457-1266
rthompson@plazaconstruction.com

JESSE ROCHE

Business Devel. Mgr - Key Accounts
Valcourt Building Services
Bradenton, FL 941/251-0465
jroche@valcourt.net

DOUG A. WANDELL

Healthcare Sales Representative
Sherwin Williams
Clearwater, FL 727/638-6950
swrep6087@sherwin.com

CHRISTOPHER G. CREAMER

Business Development Manager
DynaFire Inc.
Casselberry, FL 407/830-6500
chris.creamer@dynafire.com

TIFFANY MEECE

Director of Commercial Marketing
Complete DKI
Pensacola, FL 850/346-1232
tiffany.meece@completedki.com

LISA D'ADDIO

Business Development Manager
TRC Worldwide Engineering
Tampa, FL 813/960-3895
ldaddio@trcww.com

BURLIN PEACE

Associate Member
Sherwin Williams
Seffner, FL 813/415-9790
swrepq578@sherwin.com

DARRIN GILMORE

Operations Manager
DSI Security Services
Panama City, FL 850/740-3962
dgilmore@dsisecurity.com

NOELLE BRUNO

Director of Business Development
Decon Environmental
Orlando, FL 321/439-6224
noelle@decon.com

JOHN D. WINSLOW

Sales Engineer
Tom Barrow Company
Jacksonville, FL 904/399-4133
jwinslow@tombarrow.com

CAITLIN MARIELLE SHICK

Business Development
NOVA Engineering and Environmental
Tampa, FL 813/614-2353
cshick@usanova.com

KEITH WILSON

Business Consultant
Cubix, Inc.
Orlando, FL 407/373-7415
keith@cubix-inc.com

LEN LUCKENBACH

Account Executive - S. Florida
Spirax Sarco Inc.
Blythewood, SC 610/554-8315
len.luckenbach@us.spiraxsarco.com

REINALDO CINTRON

Senior Project Engineer
Stingray Global LLC
Port Orange, FL 321/270-6620
raycintron@stingrayglobal.com



COMMERCIAL PRODUCTS

"Making Water Hot Since 1972"

Specializing in Steam, Hydronic & Potable Water Heating Solutions for Florida's Healthcare Facilities

**STOP BY BOOTHS 220-222
& ALSO VISIT OUR
DUAL FUEL CONDENSING BOILER
DISPLAY LOCATED
UNDER THE VERACRUZ
PORTE COCHERE ENTRANCE**

Are you testing the
ISOLATED POWER
in your OR?



Annual service with **PG LIFELINK**
makes it easy to stay compliant!



FHEA Exhibitor

Visit us at **BOOTH 213!**

www.pglink.com • 866-339-7501



55th Annual Meeting & Trade Show Exhibitors

—Continued from page 5

MARK S. SEAMAN

Business Development
Powerlogics
Tampa, FL 800/357-8743
mark@powerlogics.com

NATHAN TEMPLE

Commissioning & Verification Global Area Leader
Commissioning Agents, Inc.
Belleair Bluffs, FL 707/372-6099
nathan.temple@cagents.com

DEBORAH FRANQUI

Director, Miami Office healthcare Planner
Bostwick Design Partnership
Miami, FL 786/220-8843
franquid@bostwickdesign.com

CECILIA TABORELLI

Water Safety Consultant
Pall Medical
Hollywood, FL 305/434-2233
cecilia_taborelli@pall.com

BRANDON SWEENEY

Vice President Strategic Account - Healthcare
Shaw Industries, Inc.
Palm Harbor, FL 727/947-0102
brandon.sweeney@shawinc.com

ERIK REYNOLDS

Manager of Healthcare
The Osborn Engineering Company
Cleveland, OH 216/861-2020
ereynolds@osborn-eng.com

NEW
COMPANY

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 Tech. Auto./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
Valcourt Exterior Building Services
Vertiv - Electrical Reliability Services
Victaulic
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.



Mechanical Engineering
Electrical Engineering
Plumbing/ Fire Protection
Commissioning
Construction Admin.
Solar Photovoltaics
Solar Hot Water
Geothermal
LEED™ Consulting
Energy Audits

*Proud to support
the 2017 AHCA - FHEA
Joint Conference*

**CES Engineering
Services, LLC**


*23 Years of
Engineering
Excellence*

cesct.com
954-990-0556

1500 W. Cypress Creek Road
Fort Lauderdale FL 33309

CT | MA | NY | FL

POWER EXPERIENCE TOUR
The truck will be onsite at the FHEA from Oct. 16th to Oct. 17th



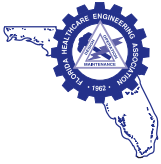
ACF Standby Systems **GENERAC** **INDUSTRIAL POWER**
Power Generation

Live Presentations
Oct. 16th: 11:30am, 02:00pm, & 05:00pm
Oct. 17th: 07:30am, 09:30am, & 11:30am

Demo Features:

- * Live paralleling demo with Generac's GenLink™ monitoring software
- * Explore the trend towards Natural Gas and Bi-Fuel technologies
- * Interactive genset controllers
- * Generac's PSTS transfer switch product line

www.acfstandbysystems.com



FLORIDA HEALTHCARE ENGINEERING ASSOCIATION
P.O. Box 150755
Altamonte Springs, FL 32715-0755

PRESORTED STD
US POSTAGE
PAID
ORLANDO, FL
PERMIT 1183

ASHE 54th Annual Conference Highlights for FHEA Ten Years of Platinum!



FHEA's 2017 State President, Larry Peterson, CHE, CHFM, CHSP (center) accepted ASHE's Platinum Level Award on behalf of FHEA from ASHE President Russell Harbaugh (on right). Our Region 4 Director, Ralph Graham joined the ASHE president in presenting this award last month in Indianapolis. This is the 10th year FHEA has achieved Platinum Level status.

FHEA's Thomas E. Gibson named ASHE's 2017 Region 4 Leader

Also taking home honors from the ASHE Annual Conference was Thomas Gibson, CHFM, CHE, CHC, CHSP, who is the recipient of ASHE's 2017 Regional Leader Award for Region 4.

Mr. Gibson has been an FHEA member since 2005, serving as facility director in hospitals in both Districts III and IV. He is now with Memorial Health Systems serving as Director of Facilities Management at Memorial Regional Hospital. He has also recently been taking a more active role in the FHEA, and sits on the FHEA board of directors as the District IV Representative, and will step into the District IV President position in 2018.

This award is bestowed on just 10 exceptional individuals in the country each year. Our heartfelt congratulations to Thomas on this impressive achievement!

