



Inside APPA

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Welcome to *Inside APPA*, your biweekly electronic news source for regional and international APPA events, programs, publications, and industry information.

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APPA Events

ADD YOUR OWN EVENTS!

[APPA's Online Calendar of Events](#)

Focus on Educational Facilities

MAR 1, 2017

APPA Drive-In Workshop
Austin, TX (Univ of Texas)

MAR 13, 2017

APPA Drive-In Workshop
Fairfax, VA (George Mason Univ - VAPPA)

MAR 21, 2017

APPA Drive-In Workshop
Pine Bluff, AR (Univ of Arkansas Pine Bluff)

MAR 26-28, 2017

Smart & Sustainable Campuses Conference
College Park, MD (Univ of Maryland)

JUL 20, 2017

APPA's Emerging Professionals (EP) Summit
San Francisco, CA

JUL 20, 2017

APPA's Senior Facilities Officers (SFO) Summit
San Francisco, CA

JUL 21-23, 2017

APPA/PCAPPA/BayAPPA 2017 Conference

HEADLINE NEWS

AUDE Leader Visits APPA



The APPA staff is pleased and honored this week to be hosting Jane White, executive officer of our strategic alliance partner the Association of University Directors of Estates (AUDE). Based in Leicester, England, AUDE provides support, research, professional development, and networking opportunities to 169 of the 171 public institutions of higher education in the United Kingdom.

Hosted by EVP Lander Medlin and AVP John Bernhards during her visit, Jane is meeting with the APPA staff to discuss specific department and program areas, sitting in on a Board of Directors call, and learning more about APPA's business model.

The AUDE annual conference, traditionally attended by the current APPA President, will take place April 10–12, 2017 in Manchester, England, and hosted by Manchester Metropolitan University. To learn more, visit <http://www.aude.ac.uk>.

APPA Mentoring Program Benefits Both Giver and Receiver



Do you want to move your career forward? Would you like to develop your leadership skills as well as help others learn, grow, and improve their skills?

San Francisco, CA

SEP 10-14, 2017

[APPA U: Institute for Facilities Management & Leadership Academy](#)

Providence, RI

APPA Region & Chapter Events

JAN 30-FEB 3, 2017

[SRAPPA - Supervisor's Toolkit](#)

Greenville, NC (East Carolina Univ)

FEB 1, 2017

[Delaware Valley APPA](#)

Newark, DE (Univ of Delaware)

MAR 1-3, 2017

[CAPPA Technology & Leadership Conference](#)

San Antonio, TX

MAR 4-7, 2017

[SCAPPA Conference](#)

Myrtle Beach, SC

MAR 8-10, 2017

[MiAPPA/MAPPA - Supervisor's Toolkit](#)

Saginaw, MI (Saginaw Valley State Univ)

MAR 8-10, 2017

[FLAPPA Conference](#)

West Palm Beach, FL (Palm Beach Atlantic Univ)

MAR 13-14, 2017

[VAPPA Conference](#)

Fairfax, VA (George Mason Univ)

MAR 13-15, 2017

[MOAPPA Conference](#)

St. Louis, MO (Washington Univ)

MAR 13-17, 2017

[SRAPPA - Supervisor's Toolkit](#)

Atlanta, GA (Spelman College)

APR 8-11, 2017

[TAPPA Conference](#)

Fort Worth, TX

APR 9-10, 2017

[WVAPPA Conference](#)

If the answer is "yes," then you need to get involved with APPA's mentoring program.

Whether you are on the giving or receiving end, a mentoring program can be rewarding both personally and professionally. People who have had a mentor are generally more effective in their jobs, and mentoring is an essential leadership skill for the more-seasoned professional. Visit us to see how to contact your region or regional representative for more information about applying for this great opportunity.

For more information and to participate in APPA's mentoring program, as either mentor or mentee, go to <http://www.appa.org/committees/mentoring.cfm>.

APPA NEWS

APPA Fellow Gary Reynolds Honored by American Council of Engineering Companies of Colorado

Congratulations to long-time APPA member and Past APPA President Gary L. Reynolds, P.E., associate vice chancellor for campus planning and facilities management at the University of Colorado Colorado Springs, on receiving the 2016 General Palmer Award of the American Council of Engineering Companies (ACEC). ACEC presents this award to an engineer who has made a significant contribution to Colorado, received recognition in the community, made advancements in the engineering community, and had an impact on future generations.

For the full press release, including details of Reynolds' extensive service to APPA, go to <http://acec-co.org/wp-content/uploads/2016/11/ACECGenPalmerAwCS1128.pdf>.



Gary Reynolds, left, with ACEC Colorado Past President Bill Hoffman.

APPA Seeks Reviewers of New Fire Protection Standards

The National Fire Protection Association (NFPA) Work Group, under the guidance of the APPA Standards and Codes Council, is looking for technical volunteers to review the NFPA Standards 25 and 70 for public input on behalf of higher education this year.

The standards to be reviewed are:
NFPA 25, *Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems* – comments due **June 28, 2017**.
NFPA 70, *National Electric Code* – comments due **September 7, 2017**.

As part of the review group, you will have access to these documents. If you are interested, contact Billie Zidek, APPA's standards & codes administrator, at 703-

Flatwoods, WV

APR 10-11, 2017

[Keystone APPA Conference](#)

Lancaster, PA

MAY 1, 2017

[AAPPA Business Meeting](#)

Saint John, NB (Univ of New Brunswick-St John Campus)

MAY 15-16, 2017

[TNAPPA Conference](#)

Knoxville, TN (Univ of Tennessee Knoxville)

MAY 17-19, 2017

[NCAPPA Conference](#)

Durham, NC (North Carolina Central Univ)

MAY 22-26, 2017

[SRAPPA - Supervisor's Toolkit](#)

Athens, GA (Clarke County School District)

MAY 27-29, 2017

[GAPPA Conference](#)

Jekyll Island, GA

JUL 21-23, 2017

[PCAPPA and BayAPPA Conferences \(in conj. with APPA 2017\)](#)

San Francisco, CA

SEP 15-22, 2017

[Joint MAPPA/CAPPA Conference](#)

St. Louis, MO

SEP 16-22, 2017

[RMA Conference](#)

Jackson Hole, WY

OCT 25-28, 2017

[SRAPPA Conference](#)

Charlotte, NC

OCT 29-NOV 1, 2017

[ERAPPA Conference](#)

Washington, DC

Other Events

JAN 31, 2017

[Webinar: Construction Industry: What's New & What's Next?](#) [2:00 - 3:00 p.m. Eastern](#)

FEB 2, 2017

542-3846 or via email at billie@appa.org. You will receive a link to a survey to determine the standard you would like to review.



First 2017 APPA U Provides Invaluable Insights

The first 2017 offering of the popular APPA U program, held in January in Dallas, TX, brought together a lively group of dedicated facilities management professionals eager to learn from presenters and each other. Participants in the well-attended Institute for Facilities Management, Leadership Academy, and Graduate Programming shared insights and received tips and techniques to make them better managers, leaders, and students of the profession.



The second 2017 offering of [APPA U](#), which will include APPA's highly regarded [Institute for Facilities Management](#) and [Leadership Academy](#), will be held in Providence, RI, from **September 19–21**. Registration will open in June.

CAMPUS NEWS

[South Arkansas Community College Aims to Improve Integration of Energy Management Systems](#)

South Arkansas Community College has signed an energy performance contract with Johnson Controls through the Arkansas Energy Performance Contracting (AEPC) program that will help the school integrate its energy management systems better on the El Dorado, AR, campus.

The contract will deliver full campus LED lighting, energy management systems integration, chilled water loop expansion, boiler replacements, and building envelope upgrades. The project is guaranteed to pay for itself in 15 years. South Arkansas Community College will be able to finance the project at no out-of-pocket cost through these guaranteed savings. Full details are at www.johnsoncontrols.com/media-center/news/press-releases/2016/11/29/south-

Webinar: 2017 Top IT Issues: Foundations for Student Success

1:00 - 2:00 p.m. Eastern

FEB 9, 2017

Webinar: Leasing & Workplace Strategies

1:30 - 2:30 p.m. Eastern

FEB 13, 2017

Deadline for Proposals:
AASHE Conference

FEB 26–28, 2017

Three Fire Safety
Conferences:

www.CampusSafetyExpo.com

MAR 1, 2017

Webinar: Beyond Doom & Gloom: Include Solutions to Climate Change

12:30 - 1:30 p.m. Eastern

APR 10-12, 2017

AUDE 25th Annual Conference

Manchester, England

MAY 15-17, 2017

Better Buildings Summit

Washington, DC

SEP 17-20, 2017

TEFMA Conference

Melbourne, Australia

OCT 15-18, 2017

AASHE Stronger in Solidarity Conference

San Antonio, TX



arkansas-community-college.



RecycleMania Offers Opportunities to Enhance Waste Reduction on Campuses

APPA member campuses are invited to compete in RecycleMania, a competition and benchmarking tool for college and university recycling programs to promote campus waste reduction activities.

Competing schools can participate in categories based on their interests and desired level of involvement. Colleges can plan outreach events and compete based on per capita recycling or diversion (recycling rate) for the full tournament, and there are ways to compete without having to track recycling for an entire campus – focus on a single [Game Day Basketball](#) event, or do a special competitions.

The competition starts on **February 5**, so [register now to get your campus involved!](#) *New schools or schools returning from extended breaks that register before **January 27** will be entered into a drawing for \$500!*

Webinar to Look “Beyond Doom and Gloom” in Climate Change



If you are worried about the impacts of climate change and not sure want to help create improvements, consider participating in a webinar about expert, faculty-friendly curricular materials that can be used in any course and in any discipline to engage students in current and future solutions. The webinar is a joint venture of the Disciplinary Associations Network for Sustainability (DANS) and Higher Education Associations' Sustainability Consortium (HEASC); APPA is a founding member of HEASC.

The webinar will be held from 12:30–1:30 p.m. Eastern time on Wednesday, **March 1, 2017**. The presenter will be Debra Rowe, president of the U.S. Partnership for Education for Sustainable Development and co-founder of DANS and HEASC.

To register, go to

<https://attendee.gotowebinar.com/register/2860146782187308801>.

Don't Miss Out on Early-Bird Rate for Sustainable Campuses Conference

Theme: Renew, Restore, Regenerate

Savings opportunity is high: The deadline is **February 12** for the [early-bird registration rates](#) for this year's Smart and Sustainable Campuses Conference, coming up March 26-28 at the University of Maryland College Park. The conference includes pre-conference workshops on energy financing and multi-stakeholder collaboration. APPA serves on the conference program committee.

Sessions are aimed at facilities professionals, sustainability and energy officers, faculty, and interested students.



PROFESSIONAL DEVELOPMENT AND CREDENTIALING

CAPPA's 2017 Conference to Include Special FPI Seminar

APPA's Central region (CAPPA) will provide leadership and management principles, resources for emerging professionals in the facilities profession, insights into the Facilities Performance Indicators (FPI), and more at its 2017 Technology and Leadership Conference, **March 2-3, 2017**, in San Antonio, TX, with extra offerings on Tuesday, **February 28**, and Wednesday, **March 1**.

This year's conference, to be held at the San Antonio Airport Hilton, will begin on Tuesday with Academy on Campus - Level 3, an optional offering with classes on Tuesday through Friday of the conference week. In this program, participants develop and strengthen leadership skills while learning basic principles for organizational and managerial effectiveness. This is a four-day course, and the registration fee is \$1,000.



On Wednesday, March 1, there will be two supplemental offerings. The Emerging Professionals Regional Summit will bring together up-and-coming leaders in the facilities profession for a day of networking, interaction, and learning. Registration for the Summit is \$150.

The other supplemental offering on March 1 will be a one-day seminar covering the APPA Facilities Performance Indicators (FPI). The FPI is essential to creating a data-driven facility management decision-making process. Participants will invest substantial time creating and analyzing information based on FPI data; a laptop will be required. The seminar will be facilitated by Duane Hickling (Hickling and Associates LLC), an APPA FPI Advisor; Jim Cowell, California Institute of Technology; and Steve Kraal, Texas at Austin (retired). *Register soon: Enrollment is limited to 36 participants.*

The CAPPA Tech conference is \$250. The Academy, Summit, and FPI seminar require separate fees. For registration and further details, go to <http://www.cappaedu.com/>.

Plan Now for the Year's Most Important Professional Development Event!

More than 500 facilities colleagues – officers, directors, and managers – will come together in San Francisco, CA, in **July 2017** from throughout the United States, Canada, Mexico, and elsewhere in the world for the **APPA/PCAPPA/BayAPPA Annual Conference and Exhibition**. The event is the profession's best opportunity to identify and discuss the current and pressing challenges facing educational facilities, and determine a common path forward.

For what you need to know about programming and registration, go to <https://www.appa.org/training/APPA2017/index.cfm>. See you there!



Supervisor's Toolkit Training Programs Underway

If you haven't yet signed up for an APPA **Supervisor's Toolkit** training program for yourself or your staff in 2017, now is the time! Take advantage of this structured, open-ended, pragmatic approach to developing supervisors, designed especially for the educational facilities professional. It is a development process designed to help supervisors realize both personal and professional growth.

Supervisor's Toolkit

Nuts and Bolts of Facilities Supervision

The program provides a full week of training to help participants respond to the demands of intense competition, advancing technology, and changing values – the forces that are transforming your role as a supervisor.

Upcoming offerings are:

SRAPPA – East Carolina University, Greenville, NC, **Jan 30-Feb 3, 2017**

MAPPA/MiAPPA 2017 – Saginaw Valley State University, University Center, MI, **Mar 6-8, 2017**

SRAPPA – Spelman College, Atlanta, GA, **Mar 13-17, 2017**

SRAPPA – Clarke County School District, Athens, GA, **May 22-26, 2017**

If you have any questions about the Supervisor's Toolkit program or would like to host a Toolkit on your campus, contact Corey Newman at corey@appa.org.

CEFP Credential Puts You in Charge of Your Career Path — Earn It This Year!

[APPA Regional Discounts Available](#)

APPA's Certified Educational Facilities Professional (CEFP) credentialing and Educational Facilities Professional (EFP) programs provide invaluable opportunities to put your career and advancement in your hands.

Customized Interactive Learning

The Customized Interactive Learning (CIL) is an important part of the online



APPAs Certified Educational Facilities Professional (CEFP) Credentialing curriculum. The CIL Platform offers a live, private Web event with peers and a qualified CEFP facilitator. This new feature is a valuable addition to the self-paced online course, which also includes flashcards, study modules, practice exams and chapter quizzes, and access to the online study guide and APPAs Body of Knowledge (BOK).

Meet Our CIL Facilitators

APPA's CIL Facilitators hold the CEFP and assist CEFP/EFP participants as they prepare for their exam. The Facilitators must familiarize themselves with the online website and learning tools to answer students' questions regarding content and basic website navigation.

- * **Craig Borkman**, Virginia Beach City Public Schools
- * **Emmet Boyle**, University of Regina
- * **Lowell Bromander**, Hamline University
- * **John Ferris**, San Diego State University
- * **Jim Jackson**, University of Nebraska Lincoln
- * **Andy Maddox**, University of Alabama
- * **Ruthann Manlet**, University of Minnesota Twin Cities
- * **Steve McKenzie**, Humboldt State University
- * **Steve Peary**, University of Vermont

Why undertake this program? A recent CEFP participant had this to say: "The study material was excellent. The study guide and flashcards were paramount." Get the credentials you need to lead! Learn more about this new and improved program [here](#) and register to earn your CEFP credential today.

Questions? Contact Kelly Ostergrant, APPA's credentialing coordinator, at kelly@appa.org.

INFORMATION AND RESEARCH

New issue of *Facilities Manager* Brings Great Ideas for Better Space Management and Use



APPA brings members another excellent resource for starting the year off right with a wide range of practical, proven approaches to Space Management and Utilization in the January/February 2017 issue of [Facilities Manager](#) magazine.

Learn what to ask and think about when responsible for managing space on campus, new and better ways to make use of classrooms, how to build an effective committee to handle space matters, and much more.

Feature articles include:

- Critical Questions for Space Management: From APPA's Thought Leaders Series
- Classroom Use and Utilization, by Ira Fink
- How to Structure an Effective Space Committee, by Ann Forman
- 2016 APPA Regional Conference Reports

And don't forget our regular departments, chock-full of useful information about APPA programs and numerous facility topics.

Daigneau Book Provides Practical Guidance on High-Performance Management

If you're looking for ways to be a more effective manager in the new year, APPA Fellow Bill Daigneau's *Product-Process-People: The Principles of High-Performance Management*, recently published by APPA, might be just what you need. The author is "without a doubt among the best of the best" managers and leaders in the field, according to David Bachrach, who recruited Daigneau from the University of Rochester to the University of Texas

MD Anderson Cancer Center in Houston.



For your copy, go to the [APPA Bookstore](#).

Focus on *Remaking the Facilities Organization* with Thought Leaders Report

APPA's report on the 2016 **Thought Leaders Symposium** focuses on *Remaking the Facilities Organization*, examines how a customer-centric focus can be applied to the four major responsibilities of educational facilities organizations: 1) general administration and management; 2) operations and maintenance; 3) energy and utilities; and 4) facilities planning, design, and construction.

2016
APPA THOUGHT LEADERS SERIES

REMAKING THE FACILITIES
ORGANIZATION



Thought Leaders is a program of APPA's **Center for Facilities Research (CFaR)**. APPA members are invited to write articles or conduct research on *Remaking the Facilities Organization*. For the full list of topics, go to

<http://www.appa.org/Research/CFaR/tlsresearchtopics.cfm>.

All Thought Leaders reports are free, thanks to the generosity of long-time sponsor [Jacobs](#), and may be downloaded from the [APPA Bookstore](#) or at www.appa.org/Research/CFaR/tls.cfm.

INDUSTRY NEWS

ASHRAE Publishes User's Manual for 2016 IAQ Standard

A manual to help users navigate the changes in ASHRAE's 2016 ventilation standard is now available. *Ventilation for Acceptable Indoor Air Quality*, the User's Manual for ANSI/ASHRAE Standard 62.1-2016, includes tables, illustrations, and examples of designing, installing, and operating systems for ventilation in buildings.

"The standard contained changes that [affect] high-rise residential spaces, the indoor air quality procedure, laboratory exhaust, and demand control ventilation. The manual provides guidance on how to incorporate those changes and others," said Hoy Bohanon, chair of the Standard 62.1 committee.



Also included is a link to newly revised web-based spreadsheets that aid in ventilation rate procedure calculations.

Standard 62.1-2016 User's Manual is \$80 for ASHRAE members and \$95, nonmembers). To order, go to www.ashrae.org/bookstore, call 1-800-527-4723 (United States and Canada) or 404-636-8400 (worldwide).

SIMA Begins Publishing Magazine In-House

The Snow & Ice Management Association (SIMA) and its board of directors has decided to publish its *Snow Business* magazine in-house beginning in 2017. The move is an opportunity to make a long-term investment in the development of an important membership benefit, as well as grow and advance the association and the marketplace. To subscribe to *Snow Business* magazine, [click here](#).



SIMA is the North American trade association for professionals in the snow and ice industry, including snow plowing and commercial and residential snow removal for shopping centers, sporting complexes, apartment buildings, offices, schools and universities, hospitals, and other necessary facilities in a community.

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APPA promotes leadership in educational facilities through a variety of forums that address trends, issues, and best practices in educational facilities management. We are the association of choice for more than 13,000 educational facilities management professionals throughout the United States and abroad.

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