

Inside APPA TO LEADERSHIP IN EDUCATIONAL FACILITIES

Welcome to Inside APPA, your biweekly electronic news source for regional and

international APPA events, programs, publications, and industry information.

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CONTENTS

Headline News APPA News Campus News Professional Development and Credentialing Information and Research Industry News

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

<u>Smart & Sustainable</u> <u>Campuses Conference</u> College Park, MD (Univ of Maryland)

MAY 11, 2017

APPA Drive-In Workshop

Minneapolis, MN (Univ of Minnesota Twin Cities)

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

HEADLINE NEWS

APPA Board Meets in Alexandria, Approves Nominations for Election



The APPA Board of Directors met at the APPA office in Alexandria, VA, on February 3–4 for a set of meetings that included an orientation session for incoming regional representatives, approval of the 2017–18 annual budget, discussion of the strategic plan, and a reception and dinner with APPA staff. In addition, the Board approved the candidates recommended by the Nominating Committee, led by Immediate Past President Pete Strazdas, for the 2017 elections.

Candidates are:

President-Elect

Jerry Carlson, Butler University Don Guckert, University of Iowa

Secretary-Treasurer

Lowell Bromander, Hamline University
Tony Guerrero, University of Washington Bothell

Vice President for Professional Affairs

Dan Bollman, Michigan State University
Tony Ichsan, Portland Community College

APPA/PCAPPA/BayAPPA 2017 Conference

San Francisco, CA

SEP 10-14, 2017

APPA U: Institute for Facilities Management & Leadership Academy
Providence, RI

APPA Region & Chapter Events

MAR 1-3, 2017

<u>CAPPA Technology &</u> <u>Leadership Conference</u> 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 16-17, 2017

ILAPPA Spring Conference

Grayslake, IL (College of Lake County)

MAR 13-17, 2017

SRAPPA - Supervisor's Toolkit

Atlanta, GA (Spelman College)

MAR 21-24, 2017

CAPPA - Supervisor's Toolkit

Denton, TX (Univ of North Texas)

APR 8-11, 2017

TAPPA Conference

Fort Worth, TX

APPA NEWS

Rich Davis is New Chair of NFPA Work Group on Standards

Richard (Rich) Davis, P.E., JD, facilities engineer at Evergreen State College, Olympia, WA, has been appointed chair of the NFPA Work Group under the auspices of the APPA Standards and Code Council (ASCC). He succeeds Brooks Baker III, past APPA President and member emeritus of the University of Alabama Birmingham. Baker has served as chair of the NFPA Work Group since its inception and will remain active as a technical advisor to the work group.

The NFPA Work Group will begin review of comments received from APPA members as potential Public Input (PI) comments on NFPA 25 - Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems; and NFPA 70 – National Electrical Code in early May for submission to NFPA in late June.



In mid-March, the Work Group will also review the first draft comments on NFPA 13 - Standard for the Installation of Sprinkler Systems; NFPA 20 - Standard for the Installation of Stationary Pumps for Fire Protection; NFPA 24 - Standard for the Installation of Private Fire Service Mains and Their Appurtenances; NFPA 72 - National Fire Alarm and Signaling Code; NFPA 80 - Standard for Fire Doors and Other Opening Protectives; NFPA 110 - Standard for Emergency and Standby Power Systems; and NFPA 150 - Standard on Fire and Life Safety in Animal Housing Facilities.

Watch for APPA Dues Notices

APPA's annual dues billing will begin soon for the 2017–18 fiscal year, which runs from April 1 – March 31. Invoices will be sent to all Primary Reps, and prompt renewal payment is appreciated.

February APPA Webinar to Focus on Best Practices in Energy Management



As today's natural gas and electric power markets continue to evolve and become more complex, having insight into what your campus can anticipate in 2017 relative to energy expenditure is crucial. In response, APPA will host a free webinar on "Energy Management Best Practices" from 2–3 p.m. Eastern time on Thursday, February 23, featuring Andy Huenefeld, price risk manager at Kinect Energy Group. Topics will include:

2016 Natural Gas and Electricity Markets Review

APR 9-10, 2017

WVAPPA Conference

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

FEB 9, 2017

Webinar: Leasing & Workplace Strategies

Uncertain Outlook for 2017 Changing Power Generation Landscape

For a flyer with full details, click here.

To register for "Energy Management Best Practices," go to https://attendee.gotowebinar.com/register/7884998485381132291. You will receive a confirmation email message containing information about joining the webinar

CAMPUS NEWS

AASHE Survey on Sustainability Careers is Open for Participation



APPA members are invited to participate in the Association for the Advancement of Sustainability in Higher Education (AASHE) 2017 Higher Education Sustainability Staffing Survey.

To qualify for the survey, you must be in a **paid** higher education sustainability position. This includes typical "sustainability officer" positions with varied responsibilities in sustainability, as well as those that

focus on a particular area (e.g., energy, recycling, curriculum, communications). Faculty members, staff members, or contractors with at least part-time ongoing administrative roles in higher education sustainability may take the survey. AASHE will publish a follow-up report later this year outlining survey results.

The survey should take 20–25 minutes to complete. Results in the follow-up publication will be reported only in aggregate form and identifiable responses will not be shared.

The survey is open until 11 p.m. ET on Friday, March 3, 2017. To participate, go to https://www.surveymonkey.com/r/2017suststaff.

Contact resources@aashe.org with any questions.

Scholarships Support Students & SMRP Member Families

The Society for Maintenance and Reliability Professionals (SMRP) will provide five scholarships for the 2017–2018 academic year for students in maintenance, reliability, engineering, and other degree concentrations.



Recipients will receive scholarship money via deposit at the financial aid office of their university for the use of purchasing books and supplies, covering lab fees and tuition expenses. Opportunities include:

SMRP Legacy of Excellence Scholarship

The highest scholarship in SMRP's history – \$10,000 USD – for demonstrating a commitment to the highest level of excellence in studies, work, and extracurricular activities for a rising junior or senior in a four-year maintenance-, reliability-, or engineering-focused program. It is also open to students in graduate studies.

- SMRP Scholarship & SMRPCO Dorothy and Jack Nicholas Scholarship Two \$2,000 USD scholarships for rising juniors and seniors in four-year maintenance- and reliability-focused programs, and to students in the second year of a two-year maintenance program.
- SMRP Higher Standards Scholarship

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

FEB 13, 2017

Deadline for Proposals: AASHE Conference

FEB 23-26, 2017

Train the Trainer: Custodial Technician Program Northridge, CA

FEB 26-28, 2017

Three Fire Safety Conferences:

www.CampusSafetvExpo.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

Two awards of \$2,000 each to a rising junior or senior, regardless of concentration, enrolled in an accredited college or university.

For application information, click here.

Cal State Northridge Hosts Train-the-Trainer for Custodial Technicians



APPA members seeking to enhance their training resources in the cleaning realm can learn from a Cleaning Management Institute (CMI) Train-the-Trainer event on February 21–23, 2017, at California State University Northridge.

The two-day program covers the core principles of cleaning and best practices for supervising and

implementing a training program, including:

- · Classroom and hand-on training
- Proven techniques and best practices
- Independent third-party certification to meet requirements for ISSA's Cleaning Industry Management Standard (CIMS)

Space is limited. To register, go to cminstitute.net/train-the-trainer or contact Brant Insero at brant@issa.com or 847-982-3485. Details are in this PDF.

PROFESSIONAL DEVELOPMENT AND CREDENTIALING Save the Date for Your Best Investment in Education!



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. Save the date to be sure you'll be among them!

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! This structured, open-ended, pragmatic approach to developing supervisors is designed especially for



the educational facilities professional. It is a development process aimed at helping supervisors realize both personal and professional growth.

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:

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

SRAPPA – Spelman College, Atlanta, GA, March 13-17, 2017 CAPPA - University of North Texas, Denton, TX, March 21-24, 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.

New Cohorts Open for Customized Interactive Learning

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



Certified Educational Facilities Professional (CEFP) Credentialing curriculum. APPA's new CIL platform started on April 11 of last year with cohort group A. Today, we are filling up our remaining slots for cohort group H and we currently have more than 400 CEFP

and EFP applicants in the platform! Begin your journey today by joining a cohort group of your peers for the next 90 days.

Visit https://credentialing.appa.org//purchaseoptions.cfm to register today!

The CIL Platform offers a live, private web event with peers and a qualified CEFP facilitator and includes a self-paced online course, which also includes flashcards, study modules, practice exams and chapter quizzes, and access to the online study guide and APPA's Body of Knowledge (BOK).

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

INFORMATION AND RESEARCH

GRITS Partnership Yields Valuable Data



The partnership between the Sustainable Endowments Institute (SEI) and APPA to provide all APPA members with free access to the Green Revolving Investment Tracking System (GRITS) is yielding useful data.

GRITS is a project-management web tool that allows users to track

and analyze the energy, financial, and carbon savings data from their energyand resource-efficiency projects, as well as access to a library of more than 1,400 projects completed by other GRITS users across the U.S. and Canada.

Recent statistics include:

- 286 institutions accessing GRITS through SEI's partnership with APPA
- 979 completed projects entered (for which there is complete data)
- Total-to-date energy savings: 3.2 million MMBTUs
- Total-to-date emissions savings: 349,000 metric tons CO2e
- Average annual financial savings: \$21,000

Median annual return on investment: 25.8%

To learn more about and participate in GRITS, go to http://www.appa.org/grits.cfm.

APPA Seeks Authors to Contribute to the Book of Knowledge



The BOK is a searchable, digital database that serves as the go-to resource for facilities management professionals, and as the foundational text for facilities management education, including the Institute for Facilities Management and the EFP/CEFP credentialing program.

APPA has issued a call for authors for the BOK. If you aren't sure of your writing skills, you don't have to worry: We have a support network in place for colleagues interested in publishing a chapter in the BOK. Authors work with content coordinators, and chapters undergo editing and a peer review before publication.

If you have an idea for a BOK chapter, here are the content areas to consider and coordinators to contact about potential new chapter topics, or chapters you are interested in evaluating or updating.

Part 1: General Administration and Management

Content Coordinator: Victoria Drummond, Montana State University

Part 2: Operations and Maintenance

Content Coordinator: Chris Kopach, University of Arizona
Part 3: Energy, Utilities, and Environmental Stewardship
Content Coordinator: Darryl Boyce, Carleton University

Part 4: Planning, Design, and Construction

Content Coordinator: Steve Maruszewski, Penn State University

We look forward to hearing from you!

INDUSTRY NEWS

New Technology Helps Measure Performance and Benchmark Green Building Projects



Today more than ever before, the green building movement relies on technology and data, and the future of green buildings is focused on performance. In response,

the U.S. Green Building Council (USGBC) and its partner, Green Building Certification, Inc. (GBCI), have launched Arc to support their missions.

Arc lets improvements for any project – whether a single building, a community, or an entire city – be measured and

benchmark against itself and projects around it. Arc also can be used to improve and benchmark LEED-certified buildings against other certified buildings around them, and to make incremental sustainability improvements to achieve LEED certification on existing buildings that have not been certified.

Arc will continue to add rating systems to the platform. The platform provides an entry point for all buildings with the goal of eventually certifying them to LEED or other GBCI rating systems. As GBCI adds new rating systems, Arc makes the certification process as streamlined as possible for the end user. Projects pursuing certification under more than one rating system will realize efficiencies where the rating systems share the same or similar requirements.

Full details are here.

Nominate a Dedicated Janitor at Your Institution!

Nominations are open for the fourthannual Cintas Corporation Janitor of the Year contest. Created to recognize the best-of-the-best in school janitors, the contest shines a spotlight on the important work school janitors perform to keep schools clean and healthy for students and staff. School janitors are often the heart of the school, going above and beyond their daily duties.

APPA members are invited to nominate janitors at their institutions for a chance to win a \$10,000 prize package that includes a \$5,000 cash prize for the



winning janitor, \$5,000 in Cintas and Rubbermaid[®] Commercial products and services for the janitor's school, and \$500 for each of the top 10 finalists.

The Janitor of the Year contest is open to all elementary, middle, high school, and university janitors and custodians who have worked at their schools for at least two years. Nominations involve writing up to 500 words about why the nominee deserves the award.

Nominations will be accepted online at www.cintas.com/JOTY through March 1, 2017.

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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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