



# Inside APPA

LEADERSHIP IN EDUCATIONAL FACILITIES

**September 23, 2015**  
Vol. 15, No. 18

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

## APPA Events

Questions? Comments? News?  
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**Add Your Own Events!**

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

Focus on Educational Facilities

**Oct 19-22, 2015**  
[ACUHO-I/APPA Housing Facilities Conference](#)

St. Petersburg Beach, FL

**Oct 26, 2015**  
[Call for Programs Deadline!](#)  
[APPA/SRAPP 2016 Conference](#)

Nashville, TN

**Nov 4, 2015**  
[APPA Facilities Drive-In Workshop \(sponsored by Tandus\)](#)

Boulder, CO (Univ of Colorado Boulder)

**Nov 6, 2015**  
[Call for Proposals Deadline!](#)  
[2016 Smart and Sustainable Campuses Conference](#)

Baltimore, MD

**Dec 6-9, 2015**  
[Women's Leadership Institute](#)

Amelia Island, FL

**Dec 10, 2015**  
[APPA Facilities Drive-](#)

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Introducing Chaperone.

## HEADLINE NEWS

### APPA Publishes 2015 Thought Leaders Report

*Facilities & Technology: The Transformation of "Campus"*

Educational institutions that master new technologies will have an edge in the increasingly competitive higher education landscape. They will better serve learners and support instructors, and they'll make smarter use of limited resources and advance the safety and sustainability of the institution. APPA's 2015 Thought Leaders report discusses the factors related to integrating technology and the campus built environment; using technology to enhance critical campus functions; and integrating facilities management and information technology.

**In Workshop (spons. by ONICON)**

Seattle, WA (Univ of Washington)

**Jan 17-21, 2016  
APPA U - Institute for Facilities Management and Leadership Academy**

New Orleans, LA

**Apr 4-5, 2016  
2016 Smart and Sustainable Campuses Conference**

Baltimore, MD

**Jul 11, 2016  
Emerging Professionals (EP) Summit**

Nashville, TN

**Jul 11, 2016  
Senior Facilities Officers (SFO) Summit**

Nashville, TN

**Jul 12-14, 2016  
APPA/SRAPPA 2016 Conference**

Nashville, TN

**Sep 11-15, 2016  
APPA U - Institute for Facilities Management and Leadership Academy**

Orlando, FL

**APPA Region & Chapter Events**

**Oct 2-6, 2015  
APPA's Supervisor's Toolkit (spons. by ERAPPA)**

Providence, RI

**Oct 4-7, 2015  
ERAPPA 2015 Annual Conference**

Providence, RI

**Oct 9-15, 2015  
PCAPPA 2015 Annual Conference**

Portland, OR

New technology will require new skills and new approaches to day-to-day tasks. The result will be a new campus for a new era, which will need to address the following needs:

- Restructuring the facilities management organization to effectively integrate new technology
- Crafting policies that enhance facilities/IT integration
- Creating successful facilities/IT integration
- Preparing the facilities professional of the future
- Imagining the IT/facilities integration of the future: where we are going

The report includes a contextual introduction, a comprehensive section on using technology to enhance key campus functions, questions for further discussion, a lengthy resource section, and a list of participants. Download the report at <http://www.appa.org/Research/CFaR/tls.cfm> , or order from the [APPA Bookstore](#) . The Thought Leaders report is free and was sponsored in part by [Jacobs](#) .



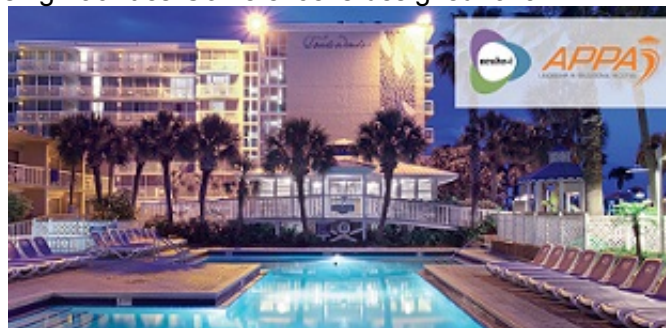
**APPA NEWS**



**Don't Miss the ACUHO-I/APPA Housing Facilities Conference**

October 19-22, 2015  
St. Petersburg Beach, FL

The ACUHO-I/APPA Housing Facilities Conference is designed for all professionals with an interest in creating and improving campus housing facilities. Programming will cover areas including best practices for facility operations, sustainability, maintenance, construction, and renovation. [Register today!](#)



**Member Awards and Recognition**

**Nominations and Applications for 2016 APPA Institutional and Individual Awards**

**Deadline: November 30, 2015**

Showcase your institutional programs and recognize the contributions of outstanding professionals by submitting them for consideration for the 2016 APPA Awards. Nominations and applications are now being accepted for APPA's 2016 institutional and individual awards: Award for Excellence, Sustainability Award, Effective and Innovative Practices Award, APPA Fellow, Meritorious Service Award, and Pacesetter Award. Award winners will be

**Oct 10-13, 2015**  
**[APPA's Supervisor's Toolkit \(spons. by PCAPPA\)](#)**

Portland, OR

**Oct 10-13, 2015**  
**[SRAPPA 2015 Annual Conference](#)**

Baton Rouge, LA

**Oct 11-14, 2015**  
**[CAPPA 2015 Annual Conference](#)**

Manhattan, KS

**Oct 19-23, 2015**  
**[APPA's Supervisor's Toolkit \(spons. by SRAPPA\)](#)**

Norfolk, VA (Old Dominion Univ)

**Nov 6-7, 2015**  
**[AAPPA Fall Training Conference](#)**

Halifax, NS

## Other Events

**Oct 6, 2015**  
**[Seize the Day – Using Building Milestones as Energy Efficiency Opportunities \(a webinar sponsored by the Dept. of Energy's Better Building Challenge\)](#)**

3:00-4:00 p.m ET

**Oct 21-24, 2015**  
**[PGMS 2015 School of Grounds Management & GIE Expo](#)**

Louisville, KY

**Oct 25-28, 2015**  
**[AASHE 2015 Conference & Expo](#)**

Minneapolis, MN

**Oct 28-30, 2015**  
**[EDspaces Conference](#)**

New Orleans, LA

recognized during the APPA/SRAPPA 2016 Annual Conference in Nashville, July 12-14. Award nominations submitted after November 30 will be held and considered in the 2017 award cycle. Help your excellent work gain the recognition it deserves. [Make your nomination or application](#) today!

## Be the Next APPA President-Elect—Or Nominate Someone For This Important Leadership Role

### Deadline for Applications/Nominations is December 15

APPA is now accepting [nominations](#) for the APPA President-Elect office for the 2016 elections. The APPA President-Elect:

- Serves for a three-year term (President-Elect, President, Immediate Past President) and will act in the absence or disability of the President
- Becomes thoroughly acquainted with the affairs of APPA to provide capable leadership upon becoming President
- Provides oversight for the work of the program areas

This office is important because both as APPA President-Elect, and eventually President of APPA, you make an enormous contribution in terms of giving back to the association and the facilities profession it serves. You also gain enormous leadership skills and develop yourself professionally in many meaningful ways. A strong and steady leadership is essential for an association to remain vital and relevant in these ever-changing times. Find out how you can contribute by nominating yourself or someone else by clicking [here](#). Be sure to make your applications/nominations **by December 15!**

## PROFESSIONAL DEVELOPMENT AND CREDENTIALING



Establish Yourself as a Thought Leader in the Field of Educational Facilities Management: Be a Presenter at APPA/SRAPPA 2016

*Submission deadline for the APPA/SRAPPA 2016 call for papers is October 26, 2015!*

APPA/SRAPPA 2016, the APPA/SRAPPA co-located annual conference, takes place July 12-14 in Nashville, Tennessee. We invite you to submit a program presenting solutions for improvement, sharing of best practices, or innovative approaches relevant to facilities professionals throughout the educational community. The conference offers an opportunity for you to be part of the outstanding professional development program, to participate in discussions, and share effective strategies to the many challenges facing facilities professionals. The selected proposals will provide a program that offers innovative, comprehensive, and diverse treatment of issues facing facilities professionals throughout the educational community—colleges, universities, community colleges, and K-12. Topical areas to be addressed, include:

- Preventive Maintenance for People
- Space: The Ever-Changing Frontier
- Economy
- Innovations & Technology
- Future of Built Environment

If you have a topic that you feel is key for consideration, but may not align exactly with the proposed guidelines for this year's conference, we encourage you to submit for review. Download [submission guidelines here](#). Contact Suzanne Healy at [suzanne@appa.org](mailto:suzanne@appa.org) for more information.

### **Don't Miss the Upcoming Supervisor's Toolkit Offerings Hosted by ER APPA, PCAPPA, and SRAPPA**

APPA's Supervisor's Toolkit training is a structured, open-ended, and pragmatic approach to developing supervisors especially designed for the educational facilities professional. It is not so much a training program as it is a development process designed to help supervisors realize both personal and professional growth. The program is designed for a full week of training. It will help you respond to the demands of intense competition, advancing technology, and changing values—the forces that are transforming your role as a supervisor. Choose the most convenient offering and register today!

Supervisor's Toolkit

Nuts and Bolts of Facilities Supervision

<b>Region</b>	<b>Location and Details</b>	<b>Dates</b>	<b>Register by</b>
<a href="#">ERAPPA</a>	ERAPPA 2015 - Providence, RI	October 2-6	<a href="#">Register now.</a>
<a href="#">PCAPPA</a>	PCAPPA 2015 - Portland, OR	Oct 10-13	<a href="#">Oct 7</a>
<a href="#">SRAPPA</a>	Old Dominion University (VA)	Oct 19-23	<a href="#">Oct 9</a>

### **New in 2015! Online Prep Course and Exam to Obtain Your APPA Professional Credentialing Certification!**

*A convenient way to fast-track your career success.*



The APPA credential prep course and exams are offered exclusively online. This enables self-paced study and eliminates the need for travel budgets and days away from the office.

#### **The Prep Course**

Here are some of the characteristics of this effective and convenient Prep Course:

- Covers all four core Body of Knowledge (BOK) areas
- Self-paced
- No travel costs
- Modular
- Flashcard course
- Practice exams
- Sample Q&A
- Knowledge checks

#### **Testing Platform**

The platform provides an exciting array of online testing options to suit test-



takers' needs:

- At a local Kryterion testing center staffed with professional proctors; or
- On campus or at home, utilizing a webcam-enabled online proctor arranged by Kryterion.

### Optional Review Sessions

Customized Interactive Review (CIR) sessions are available online or in person to exam candidates who have completed the online prep course. The instructor will have access to all practice exam results to customize/tailor the venue and spend more time productively and efficiently, maximizing the content areas that need to be addressed before taking the exams.

Learn more about this exciting new option [here](#), and register to prep for your CEFP credential today! Questions? Contact Christina Hills at [christina@appa.org](mailto:christina@appa.org) or call 703-542-3844.



## APPA INFORMATION & RESEARCH



### FACILITIES STANDARDS

APPA'S SOURCE FOR STANDARDS & CODES ISSUES IMPACTING THE FACILITIES SECTOR

### Access the New APPA Facilities Standards Blog

APPA's [Facilities Standards blog](#) is your premier source for standards and codes issues as they relate to the facilities sector. The blog has been designed as a portal through which facilities professionals can stay up to date on current developments within the ASHRAE, ICC, ISO, and NFPA worlds (though its purview extends beyond these organizations as well). This new resource gives readers the information they need to stay abreast of both impending and prospective standards/codes updates, and to offer insight on the potential impact certain changes may have upon reader institutions. With contributions from APPA staff members, APPA's Standards and Codes Council, and other subject matter experts, the [Facilities Standards blog](#) offers a varied and professional perspective on relevant issues. The latest timely posting covers "Legionellosis Risk Management for Building Water Systems." Bookmark the Facilities Standard blog today for all your future facilities standards questions: <http://www.facilitiesstandards.com/>.

### Effective and Innovative Practices for the Strategic Facilities Manager

[Effective and Innovative Practices for the Strategic Facilities Manager](#) offers a generous sampling of practices and frameworks that can help you meet the challenges of today, as well as those in the

foreseeable future. Ever-tightening resources and pressures to work more efficiently and effectively call for a skill set that is able to assess the environment, advance new initiatives, and help organizations behave more proactively. Written by seasoned professionals in facilities management and campus administration, the six parts and 16 chapters of this book weave themes of communication, collaboration, and delivering services in ways that align strategically with institutional goals. Edited by Jeri Ripley King. Price: \$57 (Member Price: \$42)

[Order today](#) in the APPA bookstore!



### **How Well Are Your Facilities Performing?**

To find out, start collecting your data for APPA's [2014-2015 APPA's Facilities Performance Indicators \(FPI\) survey](#). The FPI survey helps you:

- Create a balanced performance scorecard based on critical data findings
- Compare and contrast your facilities operations with other institutions
- Successfully address capital asset realities
- Make the business case for your facilities needs
- Align facilities planning with your institution's mission and vision

The 2013-14 FPI is now open and ready to take your data. **The deadline is December 15**, but now is the time to start collecting the information you need. Start early to get the best picture of how your facility is performing. Learn more and register for the survey at <http://www.appa.org/research/FPI/index.cfm> . For assistance, contact Christina Hills at [christina@appa.org](mailto:christina@appa.org) .

## **INDUSTRY NEWS**



### **A Common Definition for Zero Energy Buildings**

Thousands of project teams seek to push the envelope and develop zero energy buildings. Generally speaking, a zero energy building produces enough renewable energy to meet its own annual energy consumption requirements, thereby reducing the use of non-renewable energy in the building sector. This definition also applies to campuses, portfolios, and communities. In addition to providing clarity across the industry, a new report by the U.S. Department of Energy U.S. Department of Energy Office of Energy Efficiency & Renewable Energy provides guidelines for measurement and implementation, specifically explaining how to utilize this definition for building projects. Download this resource [here](#).

### **Green Gigawatt Partnership: Ramping Up Renewables in Higher Education**

This fall AASHE will be helping to launch a new initiative called the Green Gigawatt Partnership (GGP). The GGP seeks to catalyze one gigawatt of green power development by 2020 by recognizing colleges and universities who have signed long-term contracts to purchase green power and helping more campuses do the same. An archived webinar discusses more about the partnership and how colleges and universities are using long-term power purchase agreements for green power to make major strides in cutting carbon, while also controlling energy costs and managing future energy price risk. Access the webinar [here](#).



### **Attend the EDspaces Conference**

Don't miss the EDspaces conference, which takes place October 28-30 in New Orleans. EDspaces provides strategies for 21st century facilities, improving student performance, and driving innovation. The conference features:

- The EDspaces 2015 Educational Facility Tour - Take part in interactive learning on the Educational Facility Tour. Journey through innovative spaces that feature sustainability, creative design, unique interiors, and learning beyond four walls.
- Hear the newest trends and find solutions by choosing from 30+ CEU-accredited educational sessions held before exhibits and throughout the hall.
- Discover the most innovative products that are reshaping the future in learning spaces. Be the first to see the winners of the 2015 EDspaces Innovation Awards, sponsored by the [International Interior Design Association](#) and publication partner, [Learning by Design](#) magazine.
- Engage with the key stakeholders who design, equip, and manage sustainable learning environments and find eco-friendly products and information.



[Learn more.](#)

### **The Campus Wild**

*How College and University Green Landscapes Provide Havens for Wildlife and "Lands-on" Experiences for Students*

A new report from the National Wildlife Federation called [The Campus Wild](#) is a review of how dozens of leading institutions of higher education take action to conserve nature and wildlife on their campuses and how they fold this into the student experience. *The Campus Wild* shows creative ways America's 4,000-plus schools of higher education can manage more than 1.5 million acres of land for wildlife species, native plant propagation, climate adaptation, forestry, food growing, and more. The report is full of innovative ideas and examples that can be put into place by any school such as: green roofs, rain gardens, xeriscaping, pollinator gardens, urban forests, stormwater management programs, nature inventories, and wildlife-friendly structures. [Access a list](#) of schools with projects represented in the report: It covers a mix of large state universities, urban schools and private institutions representative of U.S. higher education. Learn more about [The Campus Wild](#).



### **HFI Releases Engineered Water Fact Sheet**

The [Healthy Facilities Institute](#), in collaboration with the [Cleaning Performance Center](#) and the nonprofit [Engineered Water Consortium](#), has released an [Engineered Water Fact Sheet](#) as a guide to better understanding these technologies from an infection prevention perspective. The Engineered Water Consortium defines engineered water as: “Water engineered to meet the performance requirements of professional cleaning, sanitizing, and/or disinfecting, with long-term value and green factors as key uptake and ethical drivers, and on-site generation as a common denominator.” Access the [factsheet](#) .



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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 5,200 educational facilities management professionals throughout the United States and abroad.

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