



# Inside APPA

LEADERSHIP IN EDUCATIONAL FACILITIES

**April 8, 2015**  
Vol. 15, No. 7

## APPA Events

**Add Your Own Events!**  
[APPA's Online Calendar of Events](#)  
Focus on Educational Facilities

**Apr 9, 2015**  
[APPA Drive-In Workshop \(Sponsored by Schneider Electric\)](#)  
Austin, TX (UT Austin)

**Apr 29, 2015**  
[APPA Drive-In Workshop \(Sponsored by Schneider Electric\)](#)  
Wolfeboro, NH  
(Kingswood Reg. HS)

**May 18, 2015**  
[APPA Drive-In Workshop \(Sponsored by J&J Flooring\)](#)  
San Diego, CA (San Diego State Univ)

**May 19, 2015**  
[APPA Drive-In Workshop \(Sponsored by Antron\)](#)  
Boise, ID (Boise State Univ)

**Jun 1-4, 2015**  
[ACUI/APPA Essentials of Facilities Management Training Seminar](#)  
Blacksburg, VA  
(Virginia Tech Univ)

**Aug 3, 2015**

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

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[Sponsored Advertisement by New Jersey's Clean Energy Program]

[Senior Facilities Officer \(SFO\) Summit](#)  
Chicago, IL

[Aug 3, 2015 Emerging Professionals \(EP\) Summit](#)  
Chicago, IL

[Aug 4-6, 2015 APPA 2015 Annual Conference and Exposition](#)  
Chicago, IL

[Sep 13-17, 2015 APPA U - Institute for Facilities Management and Leadership Academy](#)  
Scottsdale, AZ

[Oct 19-22, 2015 ACUHO-I/APPA Housing Facilities Conference](#)  
St. Petersburg Beach, FL

[Sep 11-15, 2016 APPA U - Institute for Facilities Management and Leadership Academy](#)  
Orlando, FL

## APPA Region & Chapter Events

[Apr 8, 2015 IFACU \(Iowa chapter of APPA\) Regional Meeting](#)  
Ames, IA (Iowa State Univ)

[Apr 8-10, 2015 MOAPPA 2015 Annual Conference](#)  
Jefferson City, MO

[Apr 12-13, 2015 WVAPPA Annual Conference](#)  
Flatwoods, WV

[Apr 13-17, 2015 APPA's Supervisor's Toolkit \(spons. by](#)



They'll give you a medal. Throw you a parade. Call you a HERO! With New Jersey's Clean Energy Program paying up to 70% of your project costs, and paybacks in less than 2 years, how can you afford NOT to participate? Add up the savings for your business today! Learn more [here](#).

## HEADLINE NEWS



### Don't Miss the Essentials of Facilities Management Training Seminar June 1-4

The [Essentials of Facilities Management Training Seminar](#) is a foundational development program for college student union professionals and other facility administrators. This inaugural event, co-presented by the [Association of College Unions International \(ACUI\)](#) and APPA, will take place June 1-4 hosted at Virginia Tech University in Blacksburg. The program is designed for professionals who are new to facility management or are transitioning into responsibilities of overseeing facilities. New in 2015, this partner program will bring together facilities professionals from across campus to discuss trends and best practices. Mid-level professionals and those who are new to facilities management will benefit from attending. This seminar also is recommended for anyone who is charged with oversight of a facility and who has not previously had such responsibilities within their portfolio. While the content will be especially topical for campus student union professionals, the curriculum has been planned to ensure those from other campus areas will benefit as well. Content will center on the four facility management learning domains, based on skill sets and learning domains from APPA and ACUI:

- General Administration & Management
- Operations & Maintenance
- Environmental & Energy/Utilities Management
- Building Design & Construction



Association of College Unions International

Specific topics include:

- Facility condition assessment, deferred maintenance, and capital

## **SRAPPA)**

Raleigh, NC (NC State Univ)

## **Apr 15-17, 2015 NJAPPA 2015 Spring Conference "Our People...The Foundation of Campus Facilities"**

Galloway, NJ

## **Apr 20-23, 2015 APPA's Supervisor's Toolkit (spons. by RMA)**

Golden, CO (Colorado School of Mines)

## **Apr 20-24, 2015 APPA's Supervisor's Toolkit (spons. by SRAPPA)**

Greenville, SC (Furman Univ)

## **Apr 27-30, 2015 APPA's Supervisor's Toolkit (spons. by SRAPPA)**

Austin, TX (Univ of Texas at Austin)

## **May 1, 2015 Deadline for SRAPPA Call for Programs**

## **May 11-15, 2015 APPA's Supervisor's Toolkit (spons. by SRAPPA)**

Morehead, KY (Morehead State Univ)

## **May 11-15, 2015 APPA's Supervisor's Toolkit (spons. by MAPPA)**

Cleveland, OH (Cleveland State Univ)

## **May 12-13, 2015 TNAPPA Annual Conference**

Murfreesboro, TN

## **May 18-22, 2015 APPA's Supervisor's Toolkit (spons. by SRAPPA)**

Tallahassee FL (Florida

- planning
- Technology upgrades
- Custodial management and standards
- Project management
- Emergency preparedness and continuity planning
- Chiller, air handlers, and HVAC software



Learn more at <http://www.appa.org/training/EFMSeminar/index.cfm> .

## **APPA NEWS**

### **Smart & Sustainable Celebrates 10 Years**

More than 350 sustainability officers, facilities managers, students, faculty, and business partners attended the 10th annual Smart and Sustainable Campuses Conference on March 30-31 in Baltimore, Maryland. Attendees heard excellent keynote speeches by Raj Patel (on Generation Food) and George Bandy (on sustainability as the next education revolution). APPA's Steve Glazner co-presented with Sally Grans Korsh of NACUBO on the topic of collaboration. You can see their presentations slides, and the slides of other presenters, at the [Smart and Sustainable website](#).



### **Cast Your Vote in the APPA Officer Elections**

The APPA 2015 Officer Election is officially open! Voting will close on April 28, 2015 at 5:00 p.m. Eastern Time. Primary Representatives and Proxies among APPA Institutional Members and Affiliate Members are eligible to cast ballots. Eligible voters may cast their votes [online](#) or by using a paper ballot, which may be returned via mail or fax to APPA. Voters are encouraged to review candidate platform statements and candidate biographies prior to casting their votes. Platform statements, biographies, and short, two-minute video remarks from each candidate are available for you to view [here](#). Make your voice heard. Visit [www.appa.org/vote/](http://www.appa.org/vote/) to vote today!

### **2015 Candidates**

#### ***President-Elect***

Bob McMains, University of Alabama Birmingham  
Chuck Scott, Illinois State University

#### ***VP for Information and Research***

Tom Shewan, Florida State University  
Norm Young, University of Hartford

#### ***VP for Professional Development***

Tom Becker, Philadelphia University  
Ruthann Manlet, University of Minnesota

### **Renew Your APPA Membership Today**

The APPA 2013-14 fiscal year began on April 1, 2015, and runs through



State Univ)

**May 21-22, 2015**  
**[AAPA Spring Business Meeting](#)**  
Halifax, Nova Scotia  
(Dalhousie Univ)

**May 23-27, 2015**  
**[GAPPA Annual Conference](#)**  
Jekyll Island, GA

**Jun 1-5, 2015**  
**[APPA's Supervisor's Toolkit \(spons. by SRAPPA\)](#)**  
Charleston, SC  
(Medical Univ of SC)

**Jun 9-12, 2015**  
**[OAPPA Annual Conference](#)**  
Thunder Bay, ON

**Jun 18-19, 2015**  
**[MD/DC APPA Annual Summer Educational Program](#)**  
Solomons Island, MD

**Sep 8-11, 2015**  
**[RMA 2015 Annual Conference](#)**  
Big Sky, MT

**Sep 19-23, 2015**  
**[MAPPA 2015 Annual Conference](#)**  
Milwaukee, WI

**Sep 20-23, 2015**  
**[APPA's Supervisor's Toolkit \(spons. by MAPPA\)](#)**  
Milwaukee, WI  
(MAPPA 2015)

**Oct 4-7, 2015**  
**[ERAPPA 2015 Annual Conference](#)**  
Providence, RI

**Oct 9-15, 2015**  
**[PCAPPA 2015 Annual Conference](#)**  
Portland, OR

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

March 31, 2016. Renewal and reminder notices have been mailed to all institutional and business partner primary representatives. You may pay conveniently on the APPA [Online Dues Payment Center](#). **THANK YOU to those who have already renewed your APPA membership.** If you haven't yet, please pay promptly to retain the many benefits of membership, including access to the APPA [Body of Knowledge \(BOK\)](#), discounted rates on [training](#) and [publications](#), and more. [Renew today!](#)



## PROFESSIONAL DEVELOPMENT AND CREDENTIALING

SAVE THE DATE!



SAVE THE DATE!

### APPA 2015: Annual Conference and Exhibition - Registration Now Open

*Plan now to attend. Celebrate APPA's next 100 years!*

Chicago was the host city to APPA's very first conference in 1914. History repeats itself on August 4-6 as more than 500 facilities officers, directors, and managers throughout the United States, Canada, Mexico, and the world convene in the Windy City for APPA 2015. The event will be the hub for facilities managers to meet to identify and discuss the most current and pressing challenges facing educational facilities. Join us for this premier, international event, where we exchange ideas and discover global best practices from more than 100 presenters, including the profession's most recognized and talented educational facilities leaders. Learn more at

<http://www.appa.org/training/APPA2015/index.cfm>. **If you're a senior facilities officer (SFO) or emerging professional (EP), mark your calendar for the SFO Summit and the the EP Summit, which will both take place on August 3. Details forthcoming.**

### Don't Miss the Upcoming Supervisor's Toolkit Offerings Hosted by SRAPPA, RMA, and MAPPA

If your school is in the Southeastern, Rocky Mountain, or Midwest regions, APPA's Supervisor's Toolkit training is coming to a location near you. Everyone is invited to attend, however— no matter your location. The Toolkit 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 the role of the supervisor. Choose the most convenient offering and register today!

Supervisor's Toolkit

Nuts and Bolts of Facilities Supervision

Region	Location and Details	Dates	Register by
SRAPPA	<a href="#">North Carolina State University</a>	Apr 13-17	Closed
RMA	<a href="#">Colorado School of Mines</a>	Apr 20-23	<a href="#">Via email</a>
SRAPPA	<a href="#">Furman University</a>	Apr 20-24	<a href="#">Apr 15</a>
SRAPPA	<a href="#">Morehead State University</a>	May 11-15	<a href="#">May 1</a>
SRAPPA	<a href="#">Florida State University</a>	May 18-22	<a href="#">May 8</a>

Baton Rouge, LA

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

Nov 6-7, 2015  
[AAPP Fall Training Conference](#)  
Halifax, NS

## Other Events

Apr 8, 2015  
[Geothermal Conference III: Challenges & Benefits of Geothermal Retrofits of Existing Buildings](#)  
Muncie, IN (Ball State Univ)

Apr 8, 2015  
[Commissioning UFAD Systems: Lessons Learned](#)  
A Building  
Commissioning  
Association Webinar

Apr 8, 2015  
[Educating for Sustainability: Strategies for Redesigning Your Course to Integrate Sustainability, an AASHE Webinar](#)  
3:00 p.m. ET

Apr 22, 2015  
[Preparing Facility Systems Manuals \(ASHRAE Guideline 1.4\)](#)  
A Building  
Commissioning  
Association Webinar

Apr 27-28, 2015  
[New Construction Commissioning Class](#)  
Mississauga, ON, Canada

Apr 27-30, 2015  
[CxEnergy 2015 \(Commissioning\)](#)

SRAPPA [Medical University of South Carolina](#)

Jun 1-5 [May 26](#)

MAPPA MAPPA 2015 - Milwaukee, WI

Sep 20-23 Coming soon!



## Get Your Career on Track for Success—Become APPA Certified!

Managing a campus is like managing a small city. It takes vision coupled with a comprehensive understanding of structures and their environments. Gaining an APPA certificate shows that you get it: you are familiar with standards and best practices, have the ability to perform research-backed stewardship, and know the principles that contribute to creative and sound decision making. [Learn more](#) about what APPA's [Educational Facilities Professional \(EFP\)](#) credential and the [Certified Educational Facilities Professional \(CEFP\)](#) designation can do for your career. Then register for an upcoming prep course and exam. For more information, contact [Christina Hills](#), APPA director of credentialing and benchmarking.

## APPA INFORMATION & RESEARCH

### APPA Conducts Survey on Gender-Neutral Restrooms *Deadline is April 15!*

A recent discussion among members on APPAinfo discussion list focused on the topic of gender-neutral restrooms. A rapidly growing number of colleges and universities are establishing gender-neutral restrooms, and many institutions are in the process of implementing policies requiring that all extensively renovated and newly constructed buildings include at least one gender-neutral restroom. At the ICC code setting hearings, in which APPA will be present to participate, we anticipate that there will be discussion on the impact of gender-neutral restrooms on existing plumbing and building code requirements. APPA's Standards and Codes Council invites you to participate in a brief survey at <https://www.surveymonkey.com/s/RDRQ3CT>. The survey response **deadline is Wednesday, April 15 at 5:00 pm ET**. The tabulated survey findings will be useful, in the event APPA is asked to comment on current trends and practices of educational institutions with regard to gender neutral restrooms and accommodations. We look forward to your participation.

—John Bernhards  
APPA Associate Vice President

### Facilities Performance Indicators Report Now Available

The results of the 2013-2014 Facilities Performance Indicators (FPI) survey are now available online. Participating schools may access the report at no cost. Others may purchase access; pricing data is available at <http://www.appa.org/research/FPI/index.cfm>, by clicking on the FPI Report tab. If your institution did not take part in this year's FPI survey, it missed out on a major opportunity to better align its facilities portfolio with your institution's strategic direction and academic focus, make the business case for your facilities needs, and better address the capital asset realities you face. Data gathering for the 2014-2015 cycle begins later this year.

**Conf. & Expo (Use promo code APPA10 for discount)**

Las Vegas, NV

**Apr 29-30, 2015  
Existing Building  
Commissioning Class**

Mississauga, ON,  
Canada

**May 6, 2015  
Commissioning Air  
Barriers**

A Building  
Commissioning  
Association Webinar

**May 12-13, 2015  
Smooth Sailing:  
Navigating to Project  
Success (COAA)**

Baltimore, MD

**May 18-20, 2015  
NCBC 2015: National  
Conference for  
Building  
Commissioning**

St. Louis, MO

**Jun 3, 2015  
BACNET/Lon  
Integration: What  
Commissioning  
Authorities Need to  
Know**

A Building  
Commissioning  
Association Webinar

**Jun 15-17, 2015  
Snow Training for  
Grounds Management**

Erie, PA

**Oct 25-28, 2015  
AASHE 2015  
Conference & Expo**

Minneapolis, MN

Don't miss out on the benefits the FPI survey and report deliver. Access the Facilities Performance Indicators (FPI) today: <http://www.appa.org/research/FPI/index.cfm>.



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

Edited by Jeri Ripley King

*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 book's 16 chapters weave together themes of communication, collaboration, and delivering services in ways that align strategically with institutional goals.

Price: \$57 (Member Price: \$42)

[Order today!](#)



**INDUSTRY NEWS**



**Educational Facility Grant Program Now Accepting Applications  
Applications due May 29**

Key decision makers at schools, colleges, or universities involved in the design, building, management, or renovation of an educational facility are invited to apply for an Educational Facility Grant for the EDspaces 2015 Conference and Expo, October 28-30, 2015 in New Orleans, LA. The EDspaces conference and expo is for professionals who design, equip, and manage creative learning environments. EDspaces, co-located with the AIA Committee on Architecture for Education's Fall Conference, showcases the newest and most innovative products for educational facilities and includes a CEU-accredited (AIA, IDCEC, GCBI, TASBO) education conference focused on forward-thinking, sustainable design and the changing impact of environments on learning. The Grant Award package includes hotel accommodations for up to three nights at an official EDspaces host hotel and full conference registration. [Learn more.](#)

**LEED Designations Granted to Five Loyola University Chicago Buildings**

Loyola University Chicago has added five green-certified buildings to the list of high-efficiency constructions across its campuses. The United States Green Building Council recently granted Leadership in Energy and Environmental Design (LEED) designations to the buildings, including three Gold certifications:

- The Institute of Environmental Sustainability received LEED Gold



designation in November 2014. The 217,000-square-foot facility at the Lake Shore Campus includes clean energy and biodiesel production labs, a greenhouse, two aquaponics systems, an ecodome, classrooms, a 412-bedroom residence hall, and the largest geothermal heating and cooling installation in Chicago.

- The Marcella Niehoff School of Nursing at Loyola's Health Sciences Campus in Maywood, Illinois, received LEED Gold designation in August 2013. The four-story, 58,222-square-foot building houses academic space, a light-filled atrium, and café.
- The Arnold J. Damen, S.J. Student Center received LEED Silver designation. The 100,000-square-foot facility at the Lake Shore Campus includes dining facilities, a cinema, meeting and worship spaces, and a student-run pub. It features natural ventilation, a green roof, significant day-lighting, dual-temperature radiant panels, and a state-of-the-art building automation system. More than 75 percent of construction waste was recycled or otherwise diverted from a landfill during the building process. The building was granted LEED certification in August 2013.
- Cuneo Hall, an academic building at the Lake Shore Campus, received LEED Gold designation in October 2012.
- de Nobili Hall, home to more than 200 students at the Lake Shore Campus, received LEED Silver designation in July 2014.

[Learn more.](#)

### **Schneider Electric Enables Lawrence County Schools to Deliver Millions in Energy Savings**

Schneider Electric has announced partnerships with two school districts to implement energy efficiency projects that will deliver millions in energy savings, one in Alabama and one in California. The company is working with Lawrence County Schools in Moulton, Alabama to implement an energy savings performance contract that will fund critical infrastructure renovations to improve the district's energy efficiency. The project is expected to generate \$11.7 million in energy savings over the next 20 years – funding the efficiency upgrades in their entirety at no cost to taxpayers. Budget-neutral improvements underway include:

- District-wide building automation, providing centralized control of 4,500 access points
- Renovations and upgrades to over 11,600 interior and exterior lighting components
- District-wide IT enterprise management system to control power usage of 3,700 pieces of equipment

Schneider also is working with the San Marcos Unified School District in San Marcos, California on a Proposition 39 Energy Expenditure Plan to implement energy efficiency upgrades across 18 sites district-wide. This project will deliver more than 1 million kWh annually in energy savings. [Learn more.](#)

### **IICRC S520 Draft Standard Available for Public Review**

The Institute of Inspection, Cleaning and Restoration Certification (IICRC) announces that it is revising the IICRC S520-2008 Standard and Reference Guide for Professional Mold Remediation. The IICRC S520 is a procedural standard and reference guide for the remediation of mold-damaged structures and contents. The IICRC S520 is based on reliable remediation and restoration principles, research and practical experience, and attempts to combine essential



academic principles with practical elements of water damage restoration for technicians facing "real-life" mold-remediation challenges. The S520 is written for use by those involved in the mold remediation industry. It is the result of collaboration among microbiologists and other scientists, public health professionals, restoration service companies, cleaning and restoration training schools, trade associations, allied trade-persons, and others. The IICRC S520 draft Standard is **available for review and comment until April 27, 2015**. Visit <http://iicrc.org/standards/iicrc-s520/>.

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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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