



Inside APPA

LEADERSHIP IN EDUCATIONAL FACILITIES

February 11, 2015
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APPA Events

**Add Your Own
Events!**

**APPA's Online
Calendar of Events**

Focus on Educational
Facilities

Mar 12, 2015
**APPA Drive-In
Workshop (Sponsored
by KCF Technologies)**

Washington, DC
(American University)

Mar 30-31, 2015
**Smart and
Sustainable
Campuses
Conference**

Baltimore, MD

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 19, 2015
**APPA Drive-In
Workshop (Sponsored
by Antron)**

Boise, ID (Boise State
Univ)

Aug 3, 2015
Senior 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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HEADLINE NEWS

APPA 2015 Call for Papers

Submission Final Deadline: February 26, 2014

APPA invites 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 APPA 2015 annual 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.

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**

Feb 24-28, 2015
2015 CAPPA
Technology and
Leadership
Conference
San Antonio, TX

Mar 9-15, 2015
APPA's Supervisor's
Toolkit (spons. by
SRAPPA)
Memphis, TN (Univ of
Memphis)

Mar 10-12, 2015
NCAPPA 2015
Conference
Chapel Hill, NC

Mar 17-18, 2015
VAPPA 2015

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, are:

- Future of Built Environment
- Disruptive Innovations & Technology
- Creative Approaches to Justifying/Obtaining Resources
- Taking Care of Business – Day to Day Stuff

This slate of descriptions provides a guideline to those wishing to present at the annual conference. APPA's goal each year is to provide topical material that is cutting edge and key to the success of all facilities professionals throughout our membership. 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. [Click here](#) for a few required aspects for your submission as you prepare your proposal. [Click here](#) for hotel booking and early-bird reservations.

--Suzanne Healy

APPA Director of Professional Development



APPA 2015: Annual Conference and Exhibition - Registration Now Open

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

More than 500 facilities officers, directors, and managers throughout the United States, Canada, Mexico, and the world will convene August 4-6, 2015 in Chicago, IL, where they will identify and discuss the most current and pressing challenges facing educational facilities, and determine the common path forward. APPA 2015 is the platform for discussion, information sharing, networking, and much more. Join us for this premier, international event, where we discover best practices used around the world 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>.

APPA NEWS

Board Report

APPA's Board of Directors held its mid-year meeting at the APPA office in Alexandria, VA on January 29-30. Following is a short report on the topics discussed by the Board:

- The Board selected the following slate of candidates for the 2015 APPA officer elections. Candidate information, videos, and ballots will be posted in March.

President-Elect

- Bob McMains, Univ of Alabama Birmingham
- Chuck Scott, Illinois State Univ

[Conference](#)
Lexington, VA

Mar 25-27, 2015
[FLAPPA 2015](#)
[Conference](#)
Tampa, FL

Mar 28-31, 2015
[TAPPA 2015](#)
[Conference](#)
Dallas, TX

Mar 30-Apr 3, 2015
[APPA's Supervisor's](#)
[Toolkit \(spons. by](#)
[SRAPPA\)](#)
Chesterfield County
Public Schools, VA

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 \(spons. by](#)
[SRAPPA\)](#)
Raleigh, NC (NC State
Univ)

Apr 20-23, 2015
[APPA's Supervisor's](#)
[Toolkit \(spons. by](#)
[RMA\)](#)
Golden, CO (Colo
School of Mines)

May 11-15, 2015
[APPA's Supervisor's](#)
[Toolkit \(spons. by](#)
[SRAPPA\)](#)
Morehead, KY
(Morehead 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

Vice President for Information and Research

- Tom Shewan, Florida State Univ
- Norm Young, Univ of Hartford

Vice President for Professional Development

- Tom Becker, Philadelphia Univ
- Ruthann Manlet, Univ of Minnesota
- Dave Millay, Univ of Arkansas Little Rock

- The Board revised the APPA Bylaws to 1) move the Board liaison to the Certification Board from the VP for Professional Affairs to the VP for Professional Development, and 2) specified that a Member Emeritus or Retired Member may not become a candidate for APPA office.
- The Board broke into small groups to discuss the findings of the recent member opinion survey and to make recommendations for revisions to the APPA strategic plan in the Five Leading Strategies:
 1. Engage all stakeholders
 2. Broaden the membership
 3. Develop future leaders
 4. Enhance professional development offerings
 5. Expand research

APPA's leadership will share more information and detail on all of these topics in future communications through this newsletter, [Facilities Manager](#) magazine, and the six regional boards.

PROFESSIONAL DEVELOPMENT AND CREDENTIALING



Don't Miss the Upcoming APPA Facilities Drive-In Programs

Attend an upcoming Drive-In Workshop where you will learn about some of the leading solutions to your facilities management challenges, including pump optimization, maximizing energy efficiency, and more. Attendees will receive the following education credits: 0.4 CEUs/4 PDH units/4 LUs. Luncheon and coffee break provided! Check out our 2015 schedule:

March 12, 2015
10:00 a.m. - 2:00 p.m.
American University
Washington, DC
[Register](#) [Content](#)

March 31, 2015
10:00 a.m. - 2:00 p.m.
Kent State University
Kent, OH
[Register](#)

April 9, 2015
10:00 a.m. - 2:00 p.m.
University of Texas at Austin

State U)

May 23-27, 2015
GAPPA Annual Conference
Jekyll Island, GA

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
Baton Rouge, LA

Oct 11-14, 2015
CAPPA 2015 Annual Conference
Manhattan, KS

Nov 6-7, 2015
AAPPA Fall Training Conference
Halifax, NS

Austin, TX
[Register](#)

April 29, 2015
10:00 a.m. - 2:00 p.m.
Kingswood Regional High School
Wolfeboro, NH
[Register](#)

May 19, 2015
10:00 a.m. - 2:00 p.m.
Boise State University
Boise, ID
[Register](#)

Learn more at: <http://www.appa.org/Training/Driveinprogram.cfm> .



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. [Learn more](#), then register for an upcoming prep course and exam! For more information, contact [Christina Hills](#), APPA director of credentialing and benchmarking. Upcoming offerings:

Other Events

Apr 8, 2015
Geothermal Conference III: Challenges & Benefits of Geothermal Retrofits of Existing Buildings

Muncie, IN (Ball State Univ)

Apr 27-30, 2015
CxEnergy 2015 (Commissioning) Conf. & Expo (Use promo code APPA10 for discount)

Las Vegas, NV

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

Baltimore, MD

May 18-22, 2015
NCBC 2015: National Conference for Building Commissioning

St. Louis, MO

Jun 15-17, 2015
Snow Training for Grounds Management

Erie, PA

Lexington, VA (VAPPA Conference) Prep Course and Exam Schedule

Lexington, VA (VAPPA Conference) Credentialing Prep Course (CEFP or EFP)	Prep Course Date	Prep Course Length	Thu, Mar 19 Exam
<u>CEFP</u>	Thu, Mar 19	8:00 am to 4:30 pm	After 5:00 pm
<u>EFP</u>	Thu, Mar 19	8:00 am to 3:00 pm	After 5:00 pm

Dallas, TX (TAPPA Conference) Prep Course and Exam Schedule

Dallas, TX (TAPPA Conference) Credentialing Prep Course (CEFP or EFP)	Prep Course Date	Prep Course Length	Sat, Mar 28 Exam
<u>CEFP</u>	Sat, Mar 28	8:00 am to 4:30 pm	5:00 pm
<u>EFP</u>	Sat, Mar 28	8:00 am to 3:00 pm	5:00 pm

APPA INFORMATION & RESEARCH



CFaR | Center for
Facilities Research

John Morris Completes CFaR Project on Mentoring

Join APPA in congratulating John Morris, P.E., CEFP, for successfully completing a research project under the auspices of APPA's Center for Facilities Research (CFaR). Morris is associate vice president, facility services, at Northern Arizona University. His CFaR report, "**The RMA 14ers Club: A Model for Facilities Mentoring**," was peer reviewed anonymously by three mentoring and facilities management professionals and will be posted online at www.appa.org/research/cfar/completed.cfm. Morris will present his findings and recommendations at the [APPA 2015](#) conference, and an article will appear in a future issue of [Facilities Manager](#).

APPA Asks Members to Speak Up About Problematic Technologies

The current poll on [APPA's home page](#) asks the question: "What is the most problematic technology on your campus?" Possible options include computerized maintenance management system (CMMS) programs, technology training, outdated hardware or software, power loads, security systems, and more. Please weigh in with your response; it's quick and easy. See the final responses to our last poll, "[What is your favorite APPA program?](#)"

APPA Report Explores Maximizing the Campus Built Environment

The most recent report in the APPA Thought Leaders Series focuses on the issues and challenges related to leveraging campus facility assets to achieve desired institutional outcomes. [Leveraging Facilities for Institutional Success](#) identifies the key characteristics of successful campuses, then looks at what institutions are actually achieving – the disagreeable reality of unsustainable funding models, unsuccessful students, and poorly utilized resources. As a result, the 2014 Thought Leaders report lists the following strategies to help maximize the built environment's contribution to the mission

and vision of colleges and universities:

- Understand how facilities affect student success and employ best practices for student recruitment and retention.
- Use total cost of ownership (TCO) as a guiding principle for all facilities decisions.
- Make better use of campus space.
- And more.



To download and read the entire 2014 Thought Leaders report, visit www.appa.org/research/cfar/tls.cfm. You also may request the free report from the [APPA bookstore](#).

INDUSTRY NEWS

USGBC Releases the Top 10 States for LEED Green Building Per Capita in Nation

Illinois leads among all states for the second consecutive year

Now in its fifth year, the per-capita list is based on 2010 U.S. Census data and includes commercial and institutional green building projects that were LEED certified throughout 2014. Illinois retained its top national position for the second year in a row, with 174 LEED certifications representing 3.31 square feet of LEED-certified space per resident. Two newcomers to the list, Georgia and Arizona, show that 2014 was a year of major growth for LEED in the South and Southwest regions of the country, while the continued strong performance of Washington, DC, Maryland, and Virginia have helped the mid-Atlantic region remain the epicenter of green building across the country. The full ranking is as follows:



Rank	State	Projects certified in 2014	Square feet LEED certified in 2014	Per-capita square footage
1	Illinois	174	42,457,254	3.31
2	Colorado	102	15,816,498	3.15
3	Maryland	132	15,583,423	2.70
4	Virginia	150	18,617,712	2.33
5	Massachusetts	99	14,662,950	2.2
6	Hawaii	30	2,657,808	1.95
7	California	517	69,762,936	1.87
8	Georgia	87	17,748,781	1.83
9	Minnesota	39	9,511,684	1.79
10 (tied)	Arizona	82	11,152,201	1.74
10 (tied)	New York	250	33,691,209	1.74
*	Washington, D.C.	102	17,716,622	29.44

*Washington, D.C. is not ranked as it is a federal district, not a state

[Learn more](#) .

Chesapeake Community College and Florida A&M Among Partners Committing to Presidential Energy Efficiency Challenge

Building on President Obama's Climate Action Plan, the Energy Department has announced that more than 20 new partners have committed to improving

energy efficiency across their respective building portfolios by 20 percent over the next ten years. These new partners bring with them fresh perspective and leadership in newly represented sectors, spanning over 70 million square feet of fast-food, restaurant, manufacturing, university, and government facilities. As leaders in energy efficiency, partners will work with DOE to share their successful efficiency strategies and help pave the way for other organizations to follow. Representing colleges and universities among the partners are:

- Chesapeake Community College, Wye Mills, MD, which commits 320,000 square feet.
- Florida A&M University, Tallahassee, FL, which commits 3 million square feet.

View the full list of partners and learn more about the program [here](#).

WMU Receives Green Seal Certification

Green Seal has evaluated Western Michigan University's (WMU's) implementation of the WMU Process Cleaning program and determined that this program complies with the requirements of the Green Seal Standard for Commercial and Institutional Cleaning Services (GS-42). GS-42 establishes environmental requirements for cleaning service providers of commercial, public, and institutional buildings, including in-house and external cleaning services, to create a green cleaning program that protects human health and the environment. Guidance is provided for tools and products used for cleaning. It includes emphasis on environmental improvements that reduce toxicity, waste, and exposure to both building occupants and custodial staff. [Learn more about Green Seal.](#)



ASHRAE/USGBC/IES Agree to Develop Biomass Requirements for Green Building Standard

The development of biomass requirements is being explored by ASHRAE, U.S. Green Building Council (USGBC), and the Illuminating Engineering Society (IES), for inclusion in their co-sponsored green building standard. ASHRAE/IES/USGBC Standard 189.1, Standard for the Design of High Performance Green Buildings, contains minimum requirements for the siting, design, and construction of high-performance green buildings in support of reducing building energy, resource consumption, and other environmental impacts. To that end, the standard contains requirements for the use of renewable energy systems such as solar, wind, and geothermal. [Learn more.](#)



Shaping Tomorrow's
Built Environment Today

New Report Brings Science Into the Workplace Strategy Conversation

Workplace Evolutionaries (WE) is a community of practice within the [International Facility Management Association \(IFMA\)](#), has teamed up with the IFMA Foundation to produce a comprehensive research-based document to demystify modern workplace strategies with scientific data, analysis, and research. "Applying What Scientists Know About WHERE and HOW People Work Best," by Dr. Sally Augustin, outlines hundreds of scientific workplace strategy guidelines, each supported with complete citations. The full report is available for download in the IFMA bookstore.



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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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