



# Inside APPA

LEADERSHIP IN EDUCATIONAL FACILITIES

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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?  
Contact [Steve Glazner](#), Editor  
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**Add Your Own Events!**

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

Focus on Educational Facilities

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

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Sep 11-15, 2016  
[APPA's New Graduate Programming](#)  
Orlando, FL

Oct 12, 2016  
[APPA Drive-In Workshop](#)  
Chicago, IL (Roosevelt Univ)

Oct 19, 2016  
[APPA Drive-In Workshop \(spons. by Tandus | Centiva\)](#)  
East Lansing, MI (Michigan State Univ)

Oct 24-27, 2016  
[ACUHO-I/APPA Housing Facilities Conference](#)  
Scottsdale, AZ

Nov 30, 2016  
[DEADLINE to submit applications for APPA's Institutional & Individual Awards](#)

Dec 9, 2016  
[DEADLINE to submit nominations and applications for 2017 APPA Elections](#)  
[nominations@appa.org](mailto:nominations@appa.org)

Dec 15, 2016  
[DEADLINE to submit FPI survey - Facilities Performance Indicators](#)



## HEADLINE NEWS

### Fall into Fall with APPA Regional Conferences

With the beginning of a new academic year come new opportunities for professional development, networking, and ongoing learning for APPA members through Regional Conferences. No matter where you are, there's an APPA Regional Conference for you. Here's what's coming up this fall.

**PCAPPA Regional Meeting**  
PCAPPA 2016  
September 18-20, 2016  
Pasadena, CA

**RMA Regional Meeting**  
RMA 2016  
September 25-28, 2016  
Flagstaff, AZ

**MAPPA Regional Meeting**

2015-16 data

## APPA Region & Chapter Events

**Sep 18-20, 2016**  
[PCAPPA 2016 Conference \(Pacific Coast region\)](#)  
Pasadena, CA

**Sep 25-28, 2016**  
[RMA 2016 Conference \(Rocky Mountain region\)](#)  
Flagstaff, AZ

**Sep 26-30, 2016**  
[APPA's Supervisor's Toolkit \(spons. by SRAPPA\)](#)  
Asheville, NC (hosted by UNC Asheville)

**Oct 1-5, 2016**  
[MAPPA 2016 Conference \(Midwest region\)](#)  
Des Moines, IA (hosted by Iowa State Univ)

**Oct 8-12, 2016**  
[CAPPA 2016 Conference \(Central region\)](#)  
Little Rock, AR

**Oct 10-13, 2016**  
[APPA's Supervisor's Toolkit \(spons. by RMA\)](#)  
Albuquerque, NM (hosted by Univ of New Mexico)

**Oct 10-14, 2016**  
[APPA's Supervisor's Toolkit \(spons. by SRAPPA\)](#)  
Lexington, KY (hosted by Univ of Kentucky)

**Oct 15-18, 2016**  
[APPA's Supervisor's Toolkit \(spons. by ERAPPA\)](#)  
ERAPPA 2016-Niagara Falls, ON, Canada

**Oct 16-19, 2016**  
[ERAPPA 2016 Conference \(Eastern region\)](#)  
Niagara Falls, ON

**Oct 24-28, 2016**  
[APPA's Supervisor's Toolkit \(spons. by SRAPPA\)](#)  
Chapel Hill, NC (hosted by UNC Chapel Hill)

**Mar 6-8, 2017**

MAPPA 2016  
October 1–5, 2016  
Iowa State University  
Ames/Des Moines, IA

**CAPPA Regional Meeting**  
CAPPA 2016: Energizing Your People and Utility Plants  
October 8–12, 2016  
Little Rock, AR

**ERAPPA Regional Meeting**  
ERAPPA 2016 Regional Conference  
October 16–18, 2016  
Niagara Falls, ON, Canada

Don't miss out on these invaluable events! To register, go to: <http://www.appa.org/regions/index.cfm>.

## APPA Participates in Campus Sustainability Month

APPA is proud to support the second annual Association for the Advancement of Sustainability in Higher Education (AASHE) **Campus Sustainability Month** throughout October. This annual event celebrates higher education sustainability achievements while raising awareness of the value of sustainability in the field. During Campus Sustainability Month, institutions around the world engage and inspire incoming students and other campus stakeholders to become leaders for sustainability.



To see what APPA and other institutions are doing to celebrate sustainability this month, as well as raise awareness of the value of sustainability in higher education, visit the Campus Sustainability Month website (<http://www.aashe.org/campus-sustainability-month/>), submit an event, and use the hashtag [#CampusSustainabilityMonth](#).

## APPA NEWS

### ERAPPA Lunch and Learn Webinar to Offer Tips on Spill Prevention and Response

Dealing with spills can be a huge headache in facilities management, especially since federal, state, and local regulations require prevention and/or response procedures for oil spills, ammonia leaks, and other hazardous substance spills, discharges, and releases.



In a one-hour **ERAPPA Lunch and Learn webinar** from 12 noon–1 p.m. Eastern time on Thursday, **Sep. 15**, Dr. Wade Narin Van Court of the TRC Environmental Corporation, will offer insights on “What You Don’t Know (or Do) Can Hurt You: Spill Prevention and Response/Contingency Planning.”

**APPA's Supervisor's Toolkit (spons. by MiAPPA)**

University Center  
(MiAPPA 2017-hosted  
by Saginaw Valley  
State Univ)

**Other Events**

**Sep 11-14, 2016  
ATEM/TEFMA 2016  
Conference**

Auckland, New Zealand

**Oct 9-12, 2016  
AASHE 2016  
Conference**

Baltimore, MD

**Oct 17-21, 2016  
HEFMA 2016 -  
Southern Africa**

East London, South  
Africa (Univ of Fort  
Hare)

**Oct 19-22, 2016  
PGMS School of  
Grounds Management  
& GIE\*Expo**

Louisville, KY

By participating in the webinar, you will learn about the variety of spill prevention and emergency response/contingency planning you may be required to have in place; discuss applicability criteria for different plans and Integrated Contingency Plans; describe plan requirements; and identify common regulatory violations for facilities that should have such plans.

To attend, go to: <http://www.appa.org/lunchandlearn/>.

For more information, contact ERAPPA Board Business Partner Representative Larry Fitzgerald at [erappalunchandlearn@gmail.com](mailto:erappalunchandlearn@gmail.com) or 207-620-3881.

**Recognize a Colleague or Institution Through APPA's Awards Program**

Now is the time to show your appreciation and admiration for the achievements of colleagues and institutions in the field of higher education facilities management put into words by submitting them for APPA's 2017 institutional and individual awards. APPA presents the Award for Excellence, Sustainability Award, Effective and Innovative Practices Award, APPA Fellow, Meritorious Service Award, Pacesetter Award, and more at our annual conference and expo.

Applications for all awards are now open and due by **November 30, 2016**. Complete information and online application process is available at: <http://www.appa.org/membershipawards/index.cfm> .

**Have a Voice in APPA – Run or Nominate a Colleague for Office**

If you have great ideas for APPA programs and projects, or know someone who would be an outstanding APPA officer, now is the time to speak up: Nominations are open for APPA Elected Officers with nominations and application packages due on **December 9, 2016**. The APPA Board positions open for the 2017 elections are President-Elect, Secretary-Treasurer, and Vice President for professional Affairs.

Nominating yourself or a colleague for APPA office is a great way to have a voice in the association and its activities – and to enhance your professional skills and standing. Elected officers not only give back to the association and the facilities profession it serves, they also gain enormous leadership skills and develop themselves professionally in meaningful ways. Serving as an APPA officer does require a personal commitment of time and energy, but elected officers say that the personal rewards and professional benefits outweigh the costs of engagement and the time expended.

For more information and to submit nominations, go to:  
<http://www.appa.org/board/documents/OfficerNominationsElectionspacket17.pdf>.

**Join the Conversation!**

APPA is online with lots of opportunities for members to communicate in social media. These platforms are a great way to exchange information about current projects and initiatives, ask for advice and resources, and celebrate professional successes and milestones.

We have ongoing, lively conversations and great information on Twitter, Facebook, LinkedIn, and APPA's YouTube channel. Current numbers include:

Facebook: 772 Likes

Twitter: 842 Followers

LinkedIn Group: 7,709 Members

LinkedIn Page: 244 Followers

See you there!



**CAMPUS NEWS**

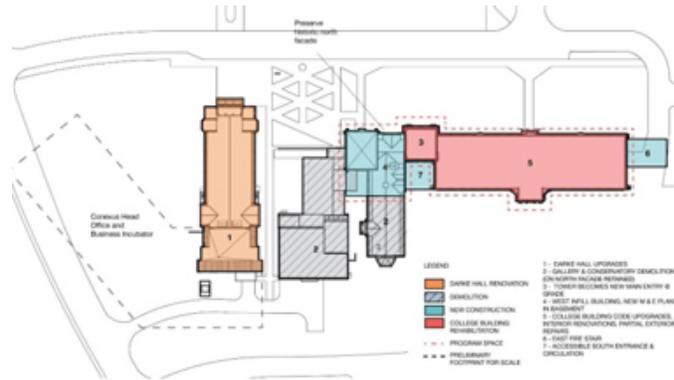
**University of Regina Moves to Tear Down Irreparable Buildings, Save Elements for Reuse**

The College Avenue Campus of the **University of Regina** (U of R) has received permits to tear down its Conservatory and Gallery buildings, which are beyond repair, as part of an estimated \$60 million project to preserve the university's College Building and Darke Hall on the edge of Wascana Park.

According to APPA member Dave Button, a U of R vice president, crews will follow advice from heritage experts to ensure significant items are saved, such as brick work, cornerstones, and interior elements like door knobs. One wall of the Conservatory building will be retained, with some new construction behind it, to ensure accessibility. The façade will be protected and a prominent entry will be created.

Funding for the project includes \$27.6 million in federal support. The U of R is raising funds to match the federal support, including money from Conexus and a number of donations.

Details are at <http://www.uregina.ca/external/communications/feature-stories/current/2016/07-27.html>.



## U of Wisconsin Named One of Country's Healthiest Campuses

The **University of Wisconsin-Madison** has received a 2016 [Healthy Campus Award](#) and recognition as one of the healthiest college campuses in the nation from Active Minds, the national nonprofit that presents the Healthy Campus Award as part of its commitment to student wellness. The award celebrates colleges and universities that demonstrate excellence in prioritizing and promoting student health and well-being.

UW-Madison's University Health Services was one of the first college health centers in the country to transition from an infirmary model of student health care to a public health approach to student well-being, which the university calls a change in emphasis from becoming well to staying well. Other elements in the award include UW-Madison's UWell, a campus-wide wellness council; teaching and learning initiatives that integrate health and well-being into the classroom environment; mental health resources for student veterans, students of color, and transgender students; and mental health training for faculty, staff, and instructors. Interdependent parts of UW-Madison collaborate to deliver effective programs and policies, and promote overall campus community health.

"The University of Wisconsin-Madison stands out because it invests in students' physical and mental health on a comprehensive scale and for the long term," said Alison Malmon, executive director and founder of Active Minds. "UW-Madison is a model of what's possible when a college prioritizes a campus culture of health, safety, and well-being."



The five other colleges and universities recognized this year are California State University, Long Beach; Jefferson College; Lawrence University; Sacramento State; and the School of the Art Institute of Chicago.

The Healthy Campus Award, now in its second year, involves an extensive application process as well as multiple endorsements and interviews. Each applicant is assessed for eight criteria. A panel of prominent researchers and health and higher education experts chooses the winners.

## University of Puget Sound Opens New Sports Center, Refreshment Space

The University of Puget Sound opened the doors to a new Athletics and Aquatics Center on Aug. 19 and the Lillis Café – a new refreshment venue – on Aug. 29.

The \$19.4 million sports center complements and extends the historic Memorial Fieldhouse. It was funded through a One [of a Kind] comprehensive campaign. The project added 38,000 square feet to Memorial Fieldhouse and renovated 24,000 square feet of space in the Pamplin Sports Center. The new pool replaces one built in 1957.

The center meets the needs of the 23 Logger NCAA Division III varsity teams and the school's intramural and club sports teams.



The design-builder is Washington Patriot Construction. Design partners include Upper 90 Architecture, lead designer; AHBL, civil and structural engineer; BCE Engineers, mechanical, plumbing, fire protection, and electrical engineering; and Counsilman-Hunsaker, pool designer.

The center is part of Puget Sound's 20-year Tapestry of Learning Master Plan, which has guided the creation of new buildings and spaces on campus since 2003. Details are at: [pugetsound.edu/about/strategic-planning/the-master-plan/projects/athletics-aquatics-center](http://pugetsound.edu/about/strategic-planning/the-master-plan/projects/athletics-aquatics-center).

The new cafe was created with a contribution from Puget Sound Trustee Gwen Lillis P'05 and Chuck Lillis P'05.

## PROFESSIONAL DEVELOPMENT AND CREDENTIALING

### APPA U Begins This Weekend in Orlando



[APPA U](#) can change the trajectory of your career!

**APPA U - [Institute for Facilities Management](#) and [Leadership Academy](#) and [New Graduate Programming](#)**  
September 11–15, 2016  
Renaissance Orlando at SeaWorld  
Orlando, Florida

### 2016 APPA Conference Photos Now Available

If you were there, you can relive the experience; if you missed it, you can feel as if you were there. Photos from the 2016 APPA/SRAPPA/TNAPPA Conference and Exhibition in Nashville in July are now available! View and download photos at <https://appanashville2016.shutterfly.com/41>.

### SRAPPA, RMA, and ERAPPA Supervisor's Toolkit Training Programs Provide Targeted Training

*[Register today to secure your space!](#)*

APPA's **Supervisor's Toolkit** training is a structured, open-ended, pragmatic approach to developing supervisors, designed especially 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.

Supervisor's Toolkit

Nuts and Bolts of Facilities Supervision

The program provides a full week of training that 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.

If you have any questions about Supervisor's Toolkit or would like to host a Toolkit on your campus, contact Corey Newman at [corey@appa.org](mailto:corey@appa.org).

<a href="#">SRAPPA</a>	University of North Carolina Asheville	Sep 26-30	<a href="#">Register now.</a>
<a href="#">RMA</a>	University of New Mexico	Oct 10-13	<a href="#">Register now.</a>
<a href="#">SRAPPA</a>	University of Kentucky	Oct 10-14	<a href="#">Register now.</a>
<a href="#">ERAPPA</a>	ERAPPA 2016 - Niagara Falls, ON	Oct 15-18	<a href="#">Register now.</a>
<a href="#">SRAPPA</a>	University of North Carolina Chapel Hill	Oct 24-28	<a href="#">Register now.</a>

### **Be In Charge of Your Career Path – Earn the CEFP Credential Today** **APPA Regional Discounts Available!**

APPA member institutions and regional members now have the opportunity to save on important career-enhancing training, specifically the invaluable [Certified Educational Facilities Professional \(CEFP\)](#) credentialing program and the Educational Facilities Professional (EFP) program. All six APPA regions, as well as the MiAPPA chapter, are offering **huge discounts** toward the CEFP and EFP Credentialing Course. However, each region's pricing works differently. [Learn about the special pricing for your region.](#)

#### **Customized Interactive Learning**

The Customized Interactive Learning (CIL) is now part of the online APPA 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 Book of Knowledge (BOK).



Here's what a recent CEFP participant had to say about the course: "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](#). Register to earn your CEFP credential today.

Questions? Contact Kelly Ostergrant at [kelly@appa.org](mailto:kelly@appa.org) for assistance and more information.

### **BUSINESS PARTNER WHITEPAPER SERIES (CLUB CAR)**

#### **New Business Partner Whitepaper Series Focuses on Fleet Management**

The newest entry in APPA's Business Partner Whitepaper Series, "Build a Comprehensive Transportation Strategy on Your Campus: A Four-Step Plan," by Jerod K. McDowell of Club Car, provides an in-depth look at ways to tackle the challenge of your vehicle fleet.



“If you are a facilities maintenance professional at a college or university, you depend heavily on your fleet. Yet you face formidable challenges that make fleet purchasing and management more complex than ever,” says McDowell. “With foresight, planning, and transportation expertise, you can address and overcome many of these problems during the fleet selection process.” Read the full whitepaper [here](#).

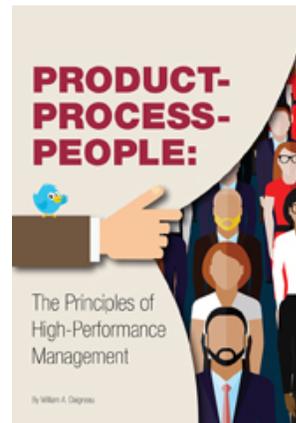
APPA's Business Partner Whitepaper Series highlights the wealth of knowledge, experience, and expertise of our Business Partner members through case studies, research reports, product development, and industry insights. The whitepapers in this series are provided by the Business Partner firm and edited and produced by APPA staff.

To view all published whitepapers in the series, visit [www.appa.org/publications/whitepapers.cfm](http://www.appa.org/publications/whitepapers.cfm). For more information, contact Steve Glazner at [steve@appa.org](mailto:steve@appa.org).

## INFORMATION AND RESEARCH

### Bill Daigneau Provides Practical Guidance on High-Performance Management in New APPA Book

If you're looking for ways to be a more effective manager, William A. Daigneau's *Product-Process-People: The Principles of High-Performance Management*, newly published by APPA, might be just what you need. David Bachrach, who recruited Daigneau from the University of Rochester to the University of Texas MD Anderson Cancer Center in Houston in 1992, calls the author "without a doubt among the best of the best" managers and leaders in the field.



“[Daigneau is] not preachy at all. Importantly, his principles apply across a wide range of disciplines,” says Bachrach. “Bill’s writing style is comfortable. The book flows easily across a wide range of subjects relating to the three principles that make up Bill’s philosophy of leadership: Products...Processes...People.”

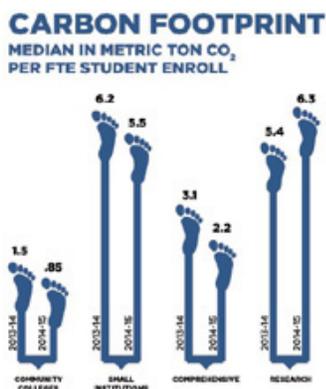
To order *Product-Process-People*, visit the [APPA Bookstore](#).

### See Where Your Institution Fits in with APPA/NACUBO Key Facilities Metric Survey Results for 2014–15

*New Survey Now Open for Your Input*

Have a voice in the picture of facilities management statistics: The 2015–16 APPA/NACUBO Key Facilities Metric survey is now open for your input through **December 12, 2016**. It is available online at [www.appa.org/nacubosurvey16/](http://www.appa.org/nacubosurvey16/). While some data can be considered broadly for benchmarking purposes, APPA members are urged to reflect upon their own numbers and evaluate for improvement every year.

The 2014–15 APPA/NACUBO Key Facilities Metric survey presents input from 279 colleges and universities of all types and regions – an increase of 16 percent in respondents from the first year of the survey. Let's move that percentage up for the new year!



The survey provides information about basic facilities data to improve strategic planning, such as BTU, electrical and water consumption, waste output, and carbon footprint, that is critical for leadership to know. Results reflect these five key (and simple) elements that readily come from vendor or utility bills.

For additional information, [visit here](#), or contact [Sally Grans Korsh](#) at NACUBO or [Christina Hills](#) at APPA.

The APPA/NACUBO Key Facilities Metrics survey is supported by



## Volunteer SMEs Needed to Review NFPA Codes

APPA seeks volunteer subject matter experts (SMEs) from member institutions to participate in reviewing three NFPA Codes. Your participation and support will help our NFPA Work Group create comments from APPA to be used as public input for the 2019 editions.

### **NFPA 45 - Standard on Fire Protection for Laboratories Using Chemicals**

This standard shall apply to laboratory buildings, laboratory units, and laboratory work areas whether located above or below grade in which chemicals, as defined in NFPA 704, with one or more of the following hazard ratings, are handled or stored: health; flammability; or instability. This standard shall apply to all educational laboratory units and instructional laboratory units in which any quantity of chemicals, as defined in NFPA 704, with one or more of the same hazard ratings, is handled or stored.

### **NFPA 211 - Standard for Chimneys, Fireplaces, Vents, and Solid Fuel-Burning Appliances**

This standard applies to the design, installation, maintenance, and inspection of all chimneys, fireplaces, venting systems, and solid fuel-burning appliances.

### **NFPA 1600 - Standard on Disaster/Emergency Management and Business Continuity Programs**

This standard shall establish a common set of criteria for all hazards disaster/emergency management and business continuity programs.

Public Input is due to NFPA by close of business on **January 5, 2017**. Meetings to discuss the codes will be conducted via conference call. If you are or know of a subject matter expert on any of these codes, contact APPA's **Billie Zidek** at 703-542-3846 or via e-mail at [billie@appa.org](mailto:billie@appa.org).

## INDUSTRY NEWS

### Whitepaper Provides Tips for Dealing with (ugh) Bed Bugs

Studies show bed bugs are increasing their resistance to insecticides formulated specifically to eliminate them, and colleges and universities are not immune to the problem. To help facility managers get rid of a bed bug

problem, Quest Specialty Corporation offers a free informational whitepaper, "Killing Bed Bugs with Insecticide Resistance: The Difference Between Neurotransmitter Chemicals and Mechanical Killing Agents." It explains the basics of extermination and how a non-toxic, mechanical killing agent can be an effective alternative to traditional pesticides and high-heat treatments.



For a free copy of the whitepaper, go to <http://questspecialty.com/White-Paper-Bed-Bugs.html>.

### **CSI Endorses AIA Contract Documents**

The Construction Specifications Institute (CSI) has endorsed three American Institute of Architects (AIA) Contract Documents for use by owners and consultants after a review for good industry practice, consistency, and alignment with CSI core technical values.



The documents "represent a modernization of the outdated request for proposal model of hiring consultants," said Deborah DeBernard, AIA, NCARB, Architect AIBC, LEED BD&C, and senior vice president of Global Innovation at the AIA.

The documents are:

- AIA Document C103™ – 2015, Standard Form of Agreement Between Owner and Consultant without a Predefined Scope of Consultant's Services
- AIA Document C201™ – 2015, Standard Form of Consultant's Services: Land Survey
- AIA Document C202™ – 2015, Standard Form of Consultant's Services: Geotechnical Engineering

"... these agreement and scope forms ... provide a stable and consistent framework that benefit owners, consultants, and the architects and engineers that rely on the owner to provide these services," said CSI president Lane Beougher.

The documents are available for purchase at AIA Contract Documents software and through AIA Documents-on-Demand® and AIA Documents-on-Demand® Plus.

Details are at: <http://new.aia.org/press-releases/14986-the-construction-specifications-institute-endorses-aias-owner-consultant-contract-documents->

### **EPA's Office of Water Hosts Fifth Annual Campus RainWorks Challenge**

Campus facilities managers with undergraduate and graduate students working for them can sponsor student teams to participate in the EPA Office of Water's fifth annual Campus RainWorks Challenge. Teams design

innovative green infrastructure projects that manage stormwater runoff effectively while benefiting the campus community and the environment.

Design categories are Master Plan and Demonstration Project. New this year: Community engagement may be included as part of a project design.

Deadline to register to compete: **September 30, 2016**. Deadline for final entries: **December 16, 2016**.

For eligibility requirements, go to: <https://www.epa.gov/green-infrastructure/2016-campus-rainworks-challenge-competition-brief>. For details about the challenge, go to: <https://www.epa.gov/green-infrastructure/campus-rainworks-challenge-0>.

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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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