



	Maintenance/Custodial Buildings & Grounds  <i>Olentangy B</i>	Facility Operations/Safety  <i>Ohio B</i>	Energy/HVAC  <i>Ohio A</i>	SchoolDude  <i>Scioto A</i>
<b>Monday, 12/4/17 7:30 am – 5:00 pm</b>	<b>Registration Desk Open</b> ( <i>Lobby near Olentangy A</i> )			
<b>7:30 am – 9:00 am</b>	<b>Continental Breakfast</b> ( <i>Franklin A/B</i> )			
<b>8:00 am – 4:45 pm</b>	<b>SchoolDude Learning Lab</b> ( <i>Columbus Board Room</i> )			
<b>Monday, 12/4/17 8:30 am – 9:30 am GENERAL SESSION</b>	<i>Franklin A/B</i> <b>First General Session Keynote Presentation: Facilities Impact on Special Education</b> As school administrators, we often get caught up in the myriad of immediate tasks that need to be completed to keep our districts moving forward. This, compounded with working in our current do more with less industry, can make it easy to lose sight of how much of an impact our decisions may have on our special education population in our schools. This presentation is designed to raise awareness of some of the physical and learning needs of children and staff with special needs. Our goal is for attendees to experience something powerful and leave with a better understanding on how to accomplish daily tasks with a focus on supporting these amazing children and colleagues. <i>Ken Wertz and Paul Anastasi, Massachusetts Facilities Administrators Association</i>			
<b>Monday, 12/4/17 9:40 am – 10:40 am</b>	<b>Increasing Efficiencies in an Age of Decreasing Labor Availability</b> We'll take a deep dive into the most up to date practices, sustainability initiatives, and methods to increase aesthetics and cleanliness while decreasing costs. <i>Kevin Carr and Dan Carr, Silverback Supply and Tim Burton, Genesan Representative</i>	<b>Playgrounds: Safety and Accessibility</b> We will provide an overview of best practices regarding safety inspection and accessibility of your playground equipment and surfacing. <i>Mike Whalen, Playcare Specialists</i>	<b>Building Automation Basics and Troubleshooting</b> Learn what a Building Automation System (BAS) is and how it gives you the ability to understand your building operations and analyze the results. You will learn how it can help facility managers keep occupants comfortable, manage energy conversation measurers, and identify key operational problems. <i>Brian Wagner, CCG Automation</i>	<b>What's New at the Dude?</b> Learn about our most recent development initiatives and what's coming soon, including how you can leverage business intelligence at your district or school using Dude Intelligence, ConectGIS, new and exciting partnerships, as well as other initiatives and innovations you may have previously missed!
<b>Monday, 12/4/17 10:50 am – 11:50 am</b>	<b>Sports Turf Maintenance</b> This presentation will cover maintenance for native soil fields & will include plenty of time for Q & A. <i>Pam Sherrat &amp; Brian Gimble, OSU Turf Dept.</i>	<b>Using Building Inspections to Correct Security Vulnerabilities</b> Every public school building has some sort of security process that directs visitors to a single entrance. All buildings have dozens of other entry points that could provide unsecured points of entry to those looking to do harm. Inspecting the capability of a simple mechanical door closing mechanism could prove to be the single most important activity in preventing crime, theft and chaos. <i>Travis Thompson, Ohio School Plan</i>	<b>ORC153 vs. HB264: Which Ohio Program is Best for Your Capital-intensive Infrastructure Improvements?</b> Want to modernize classrooms and school facilities without demolishing existing buildings? As Ohio's school infrastructure ages and unplanned maintenance fire drills arise, districts have few options to tackle capital-intensive infrastructure improvement projects. Plug Smart has streamlined a process to allow districts to pursue best-value improvements to buildings without changing existing budgets. <i>Mark Himmel &amp; Dave Zehala, Plug Smart</i>	<b>Benchmarking</b> Our new bi-annual Education Operations Health Index combines two decades of operations statistics from billions of client data points as they complete and track their daily operations using our solutions. With this education operations data, every education leader, from Superintendents to Business Officers to CIOs to Facility Management Leaders, will have a benchmark to pinpoint their department's strengths and areas for improvement – and allow you to make more informed, actionable decisions.
<b>Monday 12/4/17 12:00 – 12:45 pm</b>	<b>Lunch</b> <i>Franklin A/B</i>			
<b>12:45 – 4:00 pm</b>	<b>Exhibits – Franklin C/D and Olentangy A</b>			
<b>12:45 – 2:00 pm</b>	<b>Dedicated Exhibit Time</b>			

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<b>Monday, 12/4/17</b> <b>2:00 pm – 3:00 pm</b>	<b>Roofing Systems Overview</b> The participants will obtain general roofing knowledge about the advantages/disadvantages of various types of commercial roofing systems: built-up, modified bitumen, metal, single ply, and fluid applied roof systems. Detailed application photos are discussed. <i>Wes Van Autreve &amp; Tim Gargas, The Garland Company, Inc.</i> <i>Jeff Gordon, Olentangy Local SD</i>	<b>How to Better Understand and Work with Your Staff and Coworkers</b> Learn specific techniques for working with all types of people, especially the ones you believe are “difficult.” Develop the skills that are essential in dealing with styles that are different from your own and in doing so will help you eliminate much of the unnecessary tension, conflict, and discomfort found in the workplace. <i>Kim Hofmann, Kim H Consulting, LLC</i>	<b>How do I know my HB264 Project is Performing Well/Meeting Expectations?</b> This will be a peer to peer panel discussion on “saving the district money and preserving the maintenance budget by communicating effectively with the CFO/Treasurer”. <i>Brad Neavin and Rusty Bookman, Energy Optimizers, USA and Dustin Hamilton, Springfield Local Schools</i>	<b>Crisis Management and Planning/Moving from Paper to a Mobile Safety Platform</b> Learn about the benefits of having access to emergency procedures immediately, anytime, anywhere, during a crisis as well as how to create custom plans and update them instantly for availability.
<b>Monday, 12/4/17</b> <b>3:00 pm – 4:00 pm</b>	<b>Dedicated Exhibit Time</b> Franklin C/D and Olentangy A			
<b>Monday, 12/4/17</b> <b>4:00 pm – 5:00 pm</b>	<b>Facilitated Roundtables</b> Franklin A-B Ballroom			
<b>Monday, 12/4/17</b> <b>5:00 pm – 6:00 pm</b>	<b>Networking Reception sponsored by: Bricker &amp; Eckler &amp; Energy Optimizers</b> Franklin Ballroom A/B			
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<b>Tuesday, 12/5/17</b> <b>7:00 am – 3:00 pm</b>	<b>Registration Desk Open</b>			
<b>Tuesday, 12/5/17</b> <b>7:00 am – 8:00 am</b>	<b>Hot Breakfast</b> Franklin A/B			
<b>Tuesday, 12/5/17</b> <b>8:00 am – 9:00 am</b>	Franklin A/B <b>Second General Session: Emerging Issues in School Safety</b> Over the past two school years, Ohio has been one of the top three states that has experienced the most bomb threats, other threats of violence, and more alarmingly, actual incidents of violence. In this session we will examine what is going on in Ohio using specific data and information related to the type, frequency, and severity of the violent incidents and threats have occurred. More importantly, we will discuss effective, low-cost strategies for violence prevention and crisis response that should be implemented in Ohio’s schools in response to these alarming trends. <i>Amy &amp; Amanda Klinger, The Educators’ School Safety Network</i>			
<b>Tuesday, 12/5/17</b> <b>9:10 am – 10:10 am</b>	<b>How Microfiber Changed my Life</b> This presentation will educate the audience on the benefits of microfiber cleaning systems, and will examine in detail the differences between old cleaning methods and new technology. The pretreat system, divided bucket system and double bucket system will be shown, explained and matched to their proper cleaning task & environment. This content is for any audience, ranging from the experienced microfiber user to someone just being introduced to it. Key takeaways include: cost benefits, advancements in technology, and making the transition from older equipment to new microfiber systems. <i>Par Ricketts, Nuance Solutions</i>	<b>A Potentially Uncomfortable Self-Assessment: What’s the State of Safety in Your Schools?</b> This session will build upon the morning’s keynote address by exploring often overlooked components of a comprehensive safety plan such as threat assessment management, bomb incident management, parent reunification, and violence prevention practices. The small group setting will provide an interactive forum to apply the critical conversations of the morning session specifically to the unique issues and concerns in your district. Be prepared to critically assess what your district is doing well, what areas need improvement, and most importantly – what to do about it. <i>Amy &amp; Amanda Klinger, The Educators’ School Safety Network</i>	<b>Managing 21<sup>st</sup> Century Building Automation</b> Today’s schools now include systems such as HVAC, fire alarm, security, and complex IT infrastructures. Although these systems provide many benefits, thy also bring many challenges. This session examines how to create and manage an efficient building automation system for your district. <i>Joe Prchlik, Northern Buckeye Education Council</i> <i>Duane Dickey, Speer Mechanical</i> <i>Dan Hairston, DataServ Integrations, LLC</i>	<b>Effective Ways to Jump Start your Preventative Maintenance and Capital Improvements Programs</b> In this session, you’ll learn how to overcome preventative maintenance (PM) and capital improvement obstacles; the goal of a perfect PM program; PM and capital improvement setup options; how to choose which option is best for your team; and how you can best use this information to justify creating your own program, using best practices templates, or enlisting a 3 <sup>rd</sup> party.

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<b>Tuesday, 12/5/17</b> <b>10:20 am – 11:20 am</b>	<b>Flooring for the 21st Century Learning Environments</b> Look at your flooring space through 21 <sup>st</sup> century eyes! Educational environments are evolving from a traditional learning space to a more interactive, collaborative space, so that students are college and career ready. In this presentation we will review different flooring options that allow you to meet the demands of a 21 <sup>st</sup> century learning environment, while staying within budget, overcoming installation challenges and creating a plan to maintain the performance and longevity of the flooring. <i>JJ Terzigni and Kieren Corcoran, Patcraft</i>	<b>Effective Support Staff Evaluations and Managing the Collective Bargaining Agreement</b> Learn the ins and outs of effective evaluation systems for support staff; examples will be shared. In addition, we will discuss your role in understanding and administering a support staff negotiated agreement. <i>Aura Norris, Perrysburg Local Schools</i>	<b>Saving the District \$ and Maintenance Budget by Communicating Effectively with the Treasurer/CFO, Panel Discussion</b> This workshop will be a “peer to peer” panel discussion on saving the district money and preserving the maintenance budget by communicating effectively with the CFO/Treasurer. <i>Greg Smith, Energy Optimizers, USA</i>	<b>Crisis Management</b> Learn about the benefits of having access to emergency procedures immediately, anytime, anywhere, during a crisis as well as how to create custom plans and update them instantly for availability.
<b>Tuesday, 12/5/17</b> <b>11:30 am – 12:45 (lunch)</b>	<i>Franklin A/B</i> <b>Lunch Keynote Presentation: Leader vs. Managers; Which One Are You?</b> Leaders have followers, Managers have subordinates! So are you a leader or a manager? The answer isn’t as easy as one might think. Do you know which form is more effective and why? Who are you managing or leading? Are they Millennials or Baby Boomers and why does that matter? This session will walk you through the nuances of great leaders vs. great managers and why each form has its merits. Our goal is for attendees to self-evaluate their own style and walk away with knowledge of how they can improve performance from their teams. <i>Paul Anastasi, Massachusetts Facilities Administrators Association</i>			
<b>Tuesday, 12/5/17</b> <b>12:55 pm – 1:55 pm</b>	<b>Popular Asphalt Mix Designs and Asphalt Maintenance</b> A “Readers Digest” version of current asphalt mix designs, proper procedures and maintenance to extend the life of your asphalt. <i>Joe Sanderlin and Frank Bucci, ChemCote</i>	<b>Safe &amp; Secure Facilities Seating and Gym Equipment</b> Beginning with a review of Code Compliance and what is required for a quality inspection, Rocky will discuss common deficient items found during inspections, preventative maintenance tips, and options available for renovations & upgrades. <i>Rocky Baker, Farnham Equipment Company</i>	<b>Implementing an Effective Water Treatment Program</b> Water treatment for cooling and heating applications is vital in order to maintain an efficient and operative system. In cooling tower, hot water boiler, and hot/chilled loop systems, a chemical treatment program is important to prevent potential problems. Using proper equipment and chemical treatment can maximize the use of your water, lower your energy bills and prevent potential damage from problems such as scale, corrosion or micro-biological growth. <i>Brett Colburn, Chardon Laboratories, Inc.</i>	<b>Data-Driven Decision Making</b> Learn how to assess the effectiveness of your teams’ daily operations, prioritize and plan based on most urgent needs and execute in a timely fashion to keep productivity high at all times.
<b>Tuesday, 12/5/17</b> <b>2:05 pm – 3:05 pm</b>	<b>Fire &amp; Water Damage &amp; Cleanup</b> If water is removed from contact with affected items, damage can be drastically reduced. If items are left in standing water, they will continue to deteriorate quickly. By removing burned materials and minimizing humidity, a facility can return to normal operation quickly. <i>Craig Martin, BMS Cat</i>	<b>Construction Problems</b> Mechanic’s lien, change orders, claims, defective work – all of these things can (and frequently do) occur on a public construction project. Learn what type of response is required for each problem encountered and what strategies may be appropriate to address the problem efficiently and promptly. <i>Desmond J. Cullimore, Bricker &amp; Eckler LLP &amp; Scott Gilbert, Miamisburg City School District</i>		<b>Using Account Reviews &amp; Data to Justify Staff, Budget and Projects</b> Learn how you can benefit from a consultative Account Review discussion with your Client Success Representative. You will also learn how to analyze and leverage your new Dude Intelligence business analytic tools to operate more efficiently, justify staff and defend your budget.