CONFERENCE SCHEDULE

Tuesday, September 26, 2023

TIME	ATLANTIC	PAMLICO / HATTERAS	CAPE FEAR / CAPE LOOKOUT	ONSLOW	BOGUE SOUND
2:00-7:00 pm	Early Registration in the Foyer				
3:30-5:30 pm		2024 Western Convention Planning Committee Meeting			
5:30-6:00 pm	Convention Planning Committee and Advisory Council Members Dinner in Prime				
6:00-7:30 pm		Advisory Council Meeting			

CREDIT HOUR CLASSES ARE MARKED FOR THOSE NEEDING THEIR CREDIT HOURS HOWEVER, EVERYONE IS INVITED TO ATTEND ALL CLASSES!!!

Wednesday, September 27, 2023					
TIME	ATLANTIC	PAMLICO / HATTERAS	CAPE FEAR / CAPE LOOKOUT	ONSLOW	BOGUE SOUND
6:00 am - 5:00 pm	Registration in the Foyer				
6:30-9:00 am	Coffee Break and Biscuits for Early Morning Class Attendees				
7:00-9:00 am	OSHA Updates & OSHA Recordkeeping	Electrical Session 1 of 4 2 Electrical CEU's	Locksmith Session 1 of 4 2 Locksmith CEU's	Dual Water Session 1 of 3 2 Dual Water CEU's	Ornamental & Turf Pest Control Session 1 of 2 2 Pest CEU's
	Presenter Randy Cranfill	Presenter Josh West	Presenter(s) Scott Shipton, Tammy Griffin and Alan Meyer	Presenter Randall Jarrell	Presenter Shawn Banks
9:00-10:00 am	Opening & Business Session in Atlantic David Martin, State President				
10:00 am - 12:00 pm	Google Workspace	Electrical Session 2 of 4 2 Electrical CEU's	Locksmith Session 2 of 4 2 Locksmith CEU's	Dual Water Session 2 of 3 2 Dual Water CEU's	Ornamental & Turf Pest Control Session 2 of 2 2 Pest CEU's
	Presenter Cumberland County Schools	Presenter Josh West	Presenter(s) Scott Shipton, Tammy Griffin and Alan Meyer	Presenter Randall Jarrell	Presenter Tom Glasgow
12:00-1:30 pm	Lunch on Your Own or Advanced Purchased Boxed Lunch				
1:00 pm - Until	22 nd Annual Jay Palmer Memorial Scholarship Golf Tournament Brandywine Bay Golf Club Sponsored by Premier Supply, Inc.				

Wednesday, September 27, 2023 - Continued

TIME	ATLANTIC	PAMLICO / HATTERAS	CAPE FEAR / CAPE LOOKOUT	ONSLOW	BOGUE SOUND
1:30-3:30 pm	1:30-2:30 Vape Detection Solutions, Integrations, and Best Practices	Electrical Session 3 of 4 2 Electrical CEU's	Locksmith Session 3 of 4 2 Locksmith CEU's	Dual Water Session 3 of 3 2 Dual Water CEU's	Beyond Certified PD: How Should We Train Our Facilities
	Presenter Jessica Wynns				Departments?
	2:30-3:30 Shelter in Place Lockdown Solutions 2 Locksmith CEU's	Presenter William "Al" Parris	Presenter(s) Scott Shipton, Tammy Griffin and Alan Meyer	Presenter Randall Jarrell	Presenter Anthony J. Cox, PE
	Presenter Barry Phillips				
3:30-5:30 pm	Cost Management Strategies for Athletic Fields	Electrical Session 4 of 4 2 Electrical CEU's	Locksmith Session 4 of 4 2 Locksmith CEU's	Press Fittings in the School System	Developing Hand / Surface Hygiene Programs in the K-12 Market
	Presenter Andrew LaRowe	Presenter William "Al" Parris	Presenter(s) Scott Shipton, Tammy Griffin and Alan Meyer	Presenter Andreas Adrian	Presenter Mike Conley

Thursday, September 28, 2023							
TIME	ATLANTIC	PAMLICO / HATTERAS	CAPE FEAR / CAPE LOOKOUT	ONSLOW	BOGUE SOUND		
7:00 am - 5:00 pm	Registration in the Foyer						
7:00-9:00 am	Coffee Break						
0.00 40.00	0.00 0.20 -	EXHIBITORS) - la stien	8:00-9:00 Spectator Seating: Code Compliance & Preventative Maintenance Presenter(s) Stephen Bishop Jacob Lovings	8:00-10:00 Structural Pest Session 1 of 2 2 Pest CEU's		
8:00-10:00 am	9:00-9:30 am - Exhibitor Display Selection 9:30-11:00 - Exhibitor Display Set-up			9:00-10:00 Care, Maintenance & Fire Code Compliance for Your State Curtains Presenter	Presenter Regan Daniels		
10:00 am - 12:00 pm	11:00-12:00 After Attending the Director's Round Table Meeting Superintendents and Directors will be given the opportunity to Visit		Steve McKee 10:00-11:00 Director's Round Table Meeting	10:00-12:00 Structural Pest Session 2 of 2 2 Pest CEU's			
	with Exhibitors			Presiding David Martin	Presenter Regan Daniels		
12:00-1:00 pm	Lunch on Your Own or Advanced Purchased Boxed Lunch						
	State Officers, Superintendents and Director's Luncheon in Prime						
1:00-5:00 pm		Visit with Exhibitors Prizes and Refreshme	nts				

Friday, September 29, 2023

TIME	ATLANTIC	PAMLICO / HATTERAS	CAPE FEAR / CAPE LOOKOUT	ONSLOW	BOGUE SOUND	
7:30 am - 4:00 pm	Registration in the Foyer					
8:00-10:00 am	Continental B	reakfast and Visit with Door Prizes	n Exhibitors			
10:00 am - 12:00 pm	10:00-10:30 Vendor Break-Out Session For all Vendors participating in Conference			Condensing vs. Non- Condensing Boilers - Making the Right Choice	AHERA Regulations and the School Buildings	
	Presided Over by NCPSMA Manufacture Representatives Randy Collins, Hoffman & Hoffman Buddy Hall, Wolf Trail Engineering Sandra Ganus, Saffelle, Inc. Phillip Floyd, Seven Oaks Doors & Hardware State Officers & Executive Secretary			Presenter James P. "Jim" Farrell	Presenter(s) James "Jim" Lueck & Frank Robinson	
	10:30-12:00 Exhibitor Display Breakdown					
	Lunch on Your Own					
12:00-2:30 pm	Cornhole Tournament in the DoubleTree Courtyard \$5 Registration Fee (includes Boxed Lunch)					
2:30-3:30 pm	Set-up for Awards Banquet	Are Your Custodians One of the Most Important People in Your District?	Blueprint Reading	Building Enclosure Survey and Maintenance: What Owners Can Do to Maximize Their Facility Performance		
			Presenter Bob Bittner	Presenter John Kuchnia	Presenter(s) Paul Bielicki & Mike Phifer Terracon	
6:00 pm - Until	Awards Banquet Entertainment Provided by: Band of Brothers					

2024 Western Convention Planning Meeting

The members of the NCPSMA Convention Planning Committee meet to establish the agenda for the 2024 Western Convention. The meeting is open to all members, and they may ask questions, however final decisions are made by the committee to be presented to the Advisory Council. Facilitator: David Martin, NCPSMA President

21st Annual Jay Palmer Memorial Scholarship Golf Tournament - Sponsored by Premier Supply, Inc.

Golf Tournament held annually in memory of former State President Jay Palmer in which proceeds fund scholarships each year to deserving students. For more information contact Tournament Director James Palmer at (336) 239-1315 (Mobile).

Advisory Council Meeting

The members of the NCPSMA Advisory Council meet to discuss the business of the association. The meeting is open to all members, and they may ask questions; however, only board members are allowed to vote. Facilitator: David Martin, NCPSMA President

AHERA Regulations and the School Building

Presenter: James "Jim" Lueck, Industrial Hygiene Consultant, Division of Public Health, Environmental Health Section, Health Hazards Control Unit, NC Department of Health Human Services and Frank Robinson

Are Your Custodians One of the Most Important People in Your District?

Custodians were often overlooked until we realized what a huge part, they have in keeping our schools safe and clean. Often these teammates are the most interactive with our students on a daily basis. In this session we will talk about the importance of custodians and how important it is to give them the solutions and training they need in this ever-changing school environment.

Presenter: Bob Bittner with OperationsHERO and Retired from Wake County Schools

Awards Banquet

One of the most looked forward to events to be held during the convention and it is packed with excitement. Entertainment will be provided by Band of Brothers whose performances include a combination of Southern and Bluegrass Gospel. Special presentation awards will be presented as well as raffle drawings. Pre-Purchased Tickets are required for this event and attire is dressy casual.

Beyond Certified PD: How Should We Train Our Facilities Departments?

ABSTRACT: Every school district has a formalized and managed professional development (PD) program for training its certified staff: classroom teachers, district curriculum specialists and even classified teacher assistants. Few, if any districts have a similar program for classified staff. Departments like Facilities, Maintenance and others, however, are staff by skilled tradespersons and technicians that require PD, not only for skills growth but often for business and regulatory licensure. How prepared our facilities workers are directly impacts the safety and security of the learning environment. What role should the district play in supporting this vital training? The county? The state? The industries? A framework for K12 facilities training will be presented as a starting point for an interactive interview with attendees, gathering data and exchanging ideas for development of proposal for a standardized, industry-recognized program. All trades and all levels of attendees are needed for this discussion!

Presented by: Anthony J. Cox, PE, Director of Operations & Maintenance for Hickory Public Schools

Boxed Lunches on Wednesday and Thursday

Boxed Lunches will be served during lunch on Wednesday and Thursday to those individuals who <u>pre-purchased</u> them during the registration process.

Building Enclosure Survey and Maintenance: What Owners Can Do to Maximize Their Facility Performance

This presentation is intended to help attendees understand what comprises a building enclosure survey and what are the typical deficiencies identified while on-site. The presentation will also review various data collections and report format and instruct how the facility should use the reported data.

Presenter: Paul Bielicki, Senior Architect and Department Manager with Terracon Consultants, Charlotte

Care, Maintenance and Fire Code Compliance for Your Stage Curtains

This session will help you understand the state fire code for flameproof maintenance of stage draperies and acoustical panels and provide tips for care and maintenance of these soft goods. Presenter: Steve McKee, President of Premier Drapery Cleaning

Coffee Break and Biscuits on Wednesday

Fresh brewed coffee and biscuits for early morning attendees.

Coffee Break on Thursday

Fresh brewed coffee for Thursday morning attendees.

Condensing vs. Non-Condensing Boilers - Making the Right Choice

Selecting the correct boiler for the right application. Whether you are replacing a boiler in an existing building, or building a new school this class is for you.

Presenter: James P. "Jim" Farrell, Commercial Specialist with Richard K. Hunter

Continental Breakfast and Visit with Exhibitors

Enjoy a continental breakfast while mingling and visiting with exhibitors.

Cornhole Tournament

Compete with fellow contestants in your quest to be one of the top three teams and be awarded a cash prize. Cost is \$5.00 per person to participate in the tournament and includes a boxed lunch. The tournament will be limited to the first 30 players. Sign up at the Registration Desk.

Cost Management Strategies for Athletic Facilities

EduCon will present information focused on cost management for sports lighting and irrigation of athletic fields. EduCon provides data analysis and reporting related to utilities usage/costs for school districts throughout North Carolina. Attendees will be presented with case studies including an overview of typical utilities usage and costs, irrigation control systems technology, field lighting systems, common issues resulting in unplanned expenditures, and relationships with Athletic Directors and Coaches. Particular attention will be given to routinely monitoring and tracking utilities related to sports lighting, irrigation, data analysis and reporting.

Presenter: Andrew LaRowe, President, EduCon. Todd Doval and John Snyder, Smith Turf and Irrigation.

Developing Hand / Surface Hygiene Programs in the K-12 Market

There are a variety of considerations that custodial crews should be aware of when creating a Hand Hygiene and Surface Hygiene program in their schools. This presentation will go over the science behind hand and surface hygiene and discuss some of the "watch outs" Supervisors should be aware of for their students and their staff when developing their programs.

Presenter: Mike Conley, State of NC Manager for GOJO

Director's Round Table Meeting

Directors will be given the opportunity to network with their peers from across the state. Presiding: David Martin, State President

<u>Dual Water</u> - This course has 3 sessions for a total of 6 credit hours. "Are you Operating Your System or Is Your System Operating You?" Presenter: Randall Jarrell, Wastewater Biologist / Consultant / Contract Operator, Wastewater Management, LLC, Instructor for the NCDENR Operator's Certification Commissions

<u>Electrical</u> – This course has 4 sessions for a total of 8 electrical credit hours. Sessions 1 & 2 - These sessions will cover electrical updates using the 2020 Code Presenter: Josh West, Cabarrus County Building Inspector Sessions 3 & 4 – These sessions will cover North Carolina Electrical Board Updates Presenter: William "Al" Parris, Continuing Education, Examination and Enforcement Manager, North Carolina Board of Examiners of Electrical Contractors

Exhibitor Display Selection

Exhibitors will meet and choose their display spaces for the Exhibitor Visitation Sessions.

Exhibitor Display Setup

Exhibitors setup their display spaces in preparation for the Exhibitor Visitation Sessions.

Exhibitor Display Breakdown

Exhibitors break down their display spaces.

Google Workspace

Presented by: Chris Young, Cumberland County Schools

<u>NC Locksmith License Renewal</u> – This course has 4 sessions for a total of 8 locksmith credit hours. Presenter: Tammy Griffin, Scott Shipton and Mike Mares, End User Specialists with ASSA ABLOY

Opening Session and Business Session

The NCPSMA President, along with state officers, welcome member attendees and then the Session will be called officially into order for business. State Officer elections will be held during this time.

OSHA Updates & Recordkeeping

Session: This session will include OSHA Updates and record keeping rules. Presenter: Randy Cranfill, Director of Safety and Loss Prevention, Surry Insurance

Pest Control / Ornamental & Turf – This course has 2 sessions for a total of 4 credit hours.

Session 1 - Diagnostics and Safety

Presenter: Shawn Banks, County Extension Director & Extension Agent - Agriculture / Horticulture, NC State University / NC Cooperative Extension - Carteret Co. Center

Session 2 -

Presenter: Tom Glasgow, County Extension Director / Horticulture Agent, NC State University / NC Cooperative Extension - Craven County Center

<u>Pest Control / Structural</u> – This course has 2 sessions for a total of 4 credit hours.

Session 1 - This session will focus on Ant Trivia / Fly ID and Management.

Session 2 - This session will be on Wood-Destroying Beetles and Spring Invaders

Presenter: Regan Daniels, Graduate Student in the Reiskind Lab in the Department of Entomology & Plant Pathology, North Carolina State University

Press Fittings in the School System

This presentation will cover the history of Press Fittings in plumbing along with copper and steel fittings in the North Carolina school system and how it can make it cheaper and safer for those schools. It will also cover the construction of those fittings, the differences in most of the manufacturers out there. Presenter: Andreas Adrian, Regional Technical Manager for Viega

<u>Shelter in Place Lockdown Solutions</u> - This course has 1 session for a total of 2 locksmith credit hours This presentation will focus on code compliant classroom lock down solutions that are available. There are a wide range of lockdown solutions that utilize both mechanical and electromechanical solutions on the market. The presentation will also include best practices for exterior building access control. The primary focus will be lock down solutions for interior and classroom doors that meet national and state fire and life safety codes. Presenter: Barry Phillips, Regional Sales Director, Wesco

Spectator Seating: Code Compliance and Preventative Maintenance

This session will cover a variety of topics including today's codes and how they affect facilities, preventative maintenance and proper care, tips and tricks to help reduce liability claims, bleachers and grandstand code compliance upgrades, auditorium and outdoor fixed seating maintenance tips, and gymnasium equipment and backboard inspections and maintenance.

Presenter: Stephen Bishop, President and Owner and Jacob Lovings, Regional Service Manager with Seating Safety Solutions, Inc.

State Officers, Superintendents & Directors Luncheon

Feast Your Mind as State Officers, Superintendents and Directors will be provided a luncheon while networking with their peers at the same time.

Superintendents and Directors Visit with Exhibitors

Superintendents and Directors are given a special time to have a one-on-one session with Exhibitors.

Vape Detection Solutions, Integrations, and Best Practices

Vaping has become a crisis for school administrators. In this class we will be sharing about the new Vape Detection technologies, integrations and best practices to enforce policy. Presenter: Jessica Wynns, CEO of Bright Light Technologies

Vendor Break-Out Session

Exhibitors are given the opportunity to voice any opinion they may have about the conference. Things they like, things they would like to see changed, etc.

Moderated by NCPSMA Manufacturer Representatives, Randy Collins (Hoffman & Hoffman), Buddy Hall (Wolf Trail Engineering), Sandra Ganus (Saffelle, Inc.) and Phillip Floyd (Seven Oaks Doors and Hardware) as well as State Officers and Executive Director.

Visitation with Exhibitors and Refreshments

Meet the vendors who supply our schools and everything in between. See new and innovative ideas from a wide variety of companies. Take a stroll through the exhibit hall and meet with vendors and discuss your maintenance needs. Light refreshments will be provided.