

# THE MAINTENANCE BEACON

The Monthly Newsletter of the North Carolina Public School Maintenance Association

Volume 59, Number 2  
February 2022

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## MEETING DATES

The districts of NCPSMA meet twice yearly.

### District 1

January, July

### District 2

January, July

Pres. Ronald Moore

Phone: 910.296.1875

### District 3

February, August

Pres. Mark Letchworth

Phone: 252.399.7822

### District 4

February, October

Pres. Donna Fields

Phone: 910.678.2565

### District 5

March, September

Pres. Justin Dyson

Phone: 336.909.2280

### District 6

April, October

Pres. Chris Adkins

Phone: 980.343.4526

### District 7

May, November

Pres. Darryl Wagoner

Phone: 336.667.2021

### District 8

March, November

V. Pres. Jason Kelly

Phone: 828.456.2402

### Meeting Dates & Locations

Should be sent to The Maintenance Beacon two months in advance for publication.

### Deadlines

Publication deadline for articles and advertisements is first day of the month prior to month of publication.

## REGISTRATION NOW AVAILABLE FOR THE 14<sup>TH</sup> ANNUAL WESTERN CONVENTION/WORKSHOP

NCPSMA plans to hold our 14<sup>th</sup> Annual Western Convention/Workshop May 25-26, 2022. A regular member registration form and tentative agenda is available in this issue of The Maintenance Beacon. Also, please see the *important information section* concerning the Western Convention/Workshop in this issue.

We plan to host 20 workshops including workshops for *continuing education credit hour* classes for Electrical, Structural and Ornamental Pest, NC Locksmith and HVAC/Plumbing. A list of all the *tentative* classes are available in this issue of the Beacon. The workshops should prove to be of interest to all maintenance personnel as well as public school administrators. Widely known professionals with years of experience will conduct workshops and programs.

Please note the registration form included in this issue is for *regular and regular/retired members (and their spouse or guest) only*. All others will need to register through Roxie Mack at 336 366 4939 or roxiermack@gmail.com. If you would like to be an exhibitor and you have not received a registration packet, you will need to contact Roxie.

When completing the registration form, *please print neatly* as the information for nametags and certificates will be taken from this form. There is a single person registration form as well as a group (LEA) registration form available. The deadline for pre-registration (\$75) is May 1, 2022. Registrations not received before that

*continued on page 4*

## MICHIGAN SHOOTING

Michigan Shooting Shines a Spotlight Once Again on School Security

*By Patrick Fiel, Sr.*

Another school shooting is in the news, but sadly, we are still being reactive rather than proactive. Until we seriously embrace a collaborative, proactive approach, we will continue to see the high numbers of deaths and injuries associated with school mass shootings.

The mass shooting at Oxford High School in Michigan left four students dead and seven others injured, including a teacher. The suspect, a current student, has been charged. There are numerous questions coming from this shooting, including whether or not it could have been prevented.

According to data gathered by Everytown for Gun Safety, there were 149 incidents of gunfire on school property in the U.S. in 2021, resulting in 32 deaths and 94 injuries.

As a security expert with over 40 years of experience, I work with school administrators, their staff and local emergency responders to complete a thorough risk assessment to include an all-hazards approach of all their schools and campuses. I correspondingly conduct an

*continued on page 4*

## Meetings and Events

### DISTRICT THREE MEETING

**February 17, 2022 at 4 pm**

Southwest Edgecombe High School  
5912 NC HWY, Pinetops NC

For more information please contact Sue Farmer at 252.399.7823

### 2022 • 14<sup>TH</sup> ANNUAL WESTERN CONVENTION WORKSHOP

**May 25 & 26, 2022**

Ridgecrest Conference Center, Black Mountain, NC  
613 Cherry, Street North Wilkesboro, NC 28659

For more information please contact Roxie Mack @ 336.366.4939

### 2022 • 50<sup>TH</sup> ANNUAL EASTERN CONVENTION WORKSHOP

**September 21-23, 2022**

DoubleTree, Atlantic Beach, NC

For more information please contact Roxie Mack @ 336.366.4939

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## EXECUTIVE DIRECTOR JOB DESCRIPTION

North Carolina Public School Maintenance Association

Job Posting: Executive Director

### A. Functional Purpose

The purpose of this position is to manage the finances, event planning, monthly publication, and other communications of the NCPSMA, in an effort to promote the Association Mission.

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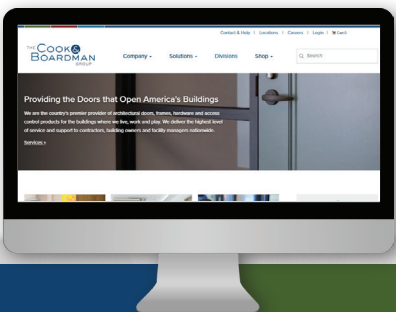
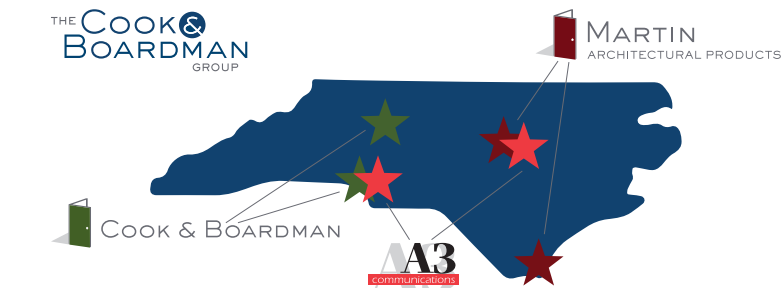
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- Installation, maintenance and service
- Product support/warranty management

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**Raleigh Office:** Greg Moorer | (803) 269-9222



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**Willmington Office:** Kyle Praeuner | (402) 841-1345



JOB DESCRIPTION

B. Duties and Responsibilities

- Attends all meetings and be ready at any time to give impromptu, but accurate reports of the existing status of the activities relative to the association and the monthly publication.
- Performs all work necessary for the gathering of news items, selling of advertising space in the monthly publication, contacting superintendents and others for their ideas, keeping up to date and accurate records of all subscriptions and advertisements, informing association members of duties expected of them and performing any and all other duties necessary to produce a good publication.
- Maintains a morgue containing all pictures or new items of the North Carolina Public School Maintenance Association with cross-reference labels for future use (which should be kept to date).
- Maintains records of all transactions, subscriptions, advertisements, memberships, potential advertiser list, disbursements and other records necessary to all posting up to date and see that all proper bills are paid on time; answer all required correspondence promptly.
- Informs the executive committee or other appropriate committees of any irregularities, which cannot be completely dealt with at this level or of any incident, which these committees should be informed.
- Collects and records all association membership dues and/or other funds.
- Disburses all such funds upon the authority of the advisory council.
- Provides quarterly reports to the finance committee prior to the regularly scheduled advisory council meeting.
- Builds and/or maintains the best possible reputation for the North Carolina Public School Maintenance Association.
- Works harmoniously with any committee, which the president or advisory council may see fit to appoint.
- Serves as the registered agents of the corporation and shall notify the Secretary of State of any required changes
- Plans and attends two conferences each year (Eastern and Western). This shall include all correspondence with the venues, vendors, catering companies, districts and officers. Event planning such as registration, advertisement, workshops, speakers, etc. will be part of these duties. Tentative agenda will be completed at the convention planning meeting and approved by the advisory council six months prior to the conference.
- All other duties as assigned.

C. Required Knowledge Skills and Abilities

- Ability to interact professionally with vendors to establish relationships gaining support for the NCPSMA.
- Be available to assist the association president and all district presidents in the establishing and the conducting of association or district meetings.
- Ability to work independently without direct supervision.
- General knowledge of office practices, procedures, and methods.
- Ability to set own work priorities and be flexible in adjusting workload and variety of tasks assigned.
- Ability to plan and organize work to meet established deadlines and professional staff requirements.
- Ability to quickly learn the general organization and operations of the NCPSMA.
- Ability to complete and handle accurately and confidentially records and files.
- Ability to evaluate existing programs and procedures and make recommendations for improvement.
- Ability to accurately interpret state and federal regulations and NCPSMA By-Laws.
- Ability to establish and maintain effective working relationships with membership, committee members, leadership, and vendors.
- Proficient in Microsoft Office Suite.

D. Education and Experience Requirements

Associates Degree in Business Administration, Office Management, Public Administration or equivalent and four years' experience in office management, public administration or related field; or graduation from high school and six years of office management, public administration or related field; or an equivalent combination of education and experience.

E. Special Requirements

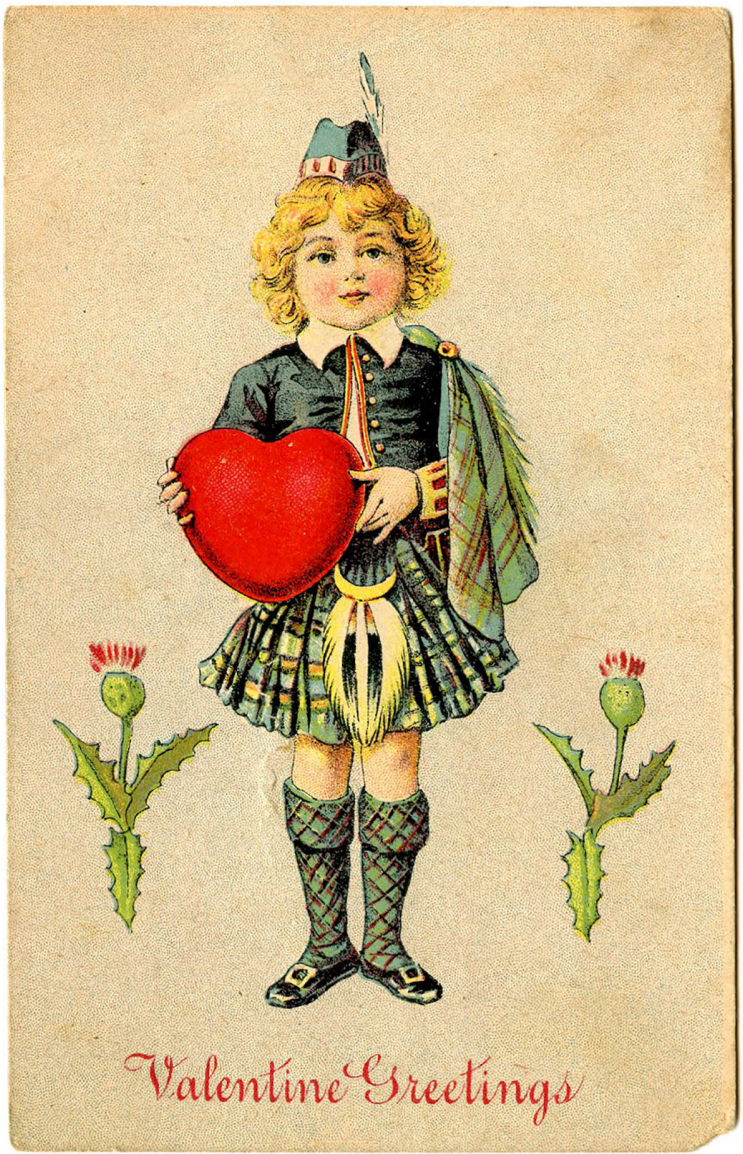
- Valid NC Driver's License
- Furnish an office or workspace for all the equipment and supplies needed to perform said duties of the Executive Director. Including a landline telephone. (Stipend is provided for this expense)

- Ability to be continuously bonded in a minimum amount of \$50,000 (cost of such bond to be paid from the association treasury).
- Maintain a vehicle for travel between districts and other events (mileage reimbursement provided).

F. Physical Work Demands

Physical Activity	Frequency C-Constant F-Frequent O-Occasional I-Infrequent NR-Not Required	Physical Activity	Frequency C-Constant F-Frequent O-Occasional I-Infrequent NR-Not Required
Climbing/Balancing	I	Lifting/Carrying	O up to 50 lbs. NR up to 75 lbs
Crawling/Kneeling	O	Gripping/Twisting	I
Walking	F	Reaching	F
Running	NR	Pushing/Pulling	F
Standing	F	Fingering/Typing	C
Sitting	C	Driving	F
Bending/Stooping	F	Others:	

To apply for this position, please send your resume and cover letter to Mr. Michael Spillman, NCPSMA Executive Committee Chairman at spillmanm@davie.k12.nc.us



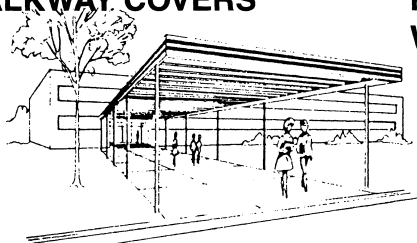
RETIREMENT ANNOUNCEMENT




George Burrell retired from Clinton City Schools after 21 years of service. Prior to working in maintenance, he was a custodian at Butler Avenue School for three years. George plans to retain his locksmith license and attend conferences as needed for continuing education. I asked George what he looked forward to the most in retirement and he said he looks forward to spending more time with family and friends.

By Kevin Sandlin  
Clinton City Schools Maintenance Director



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REGISTRATION NOW AVAILABLE FOR THE 14<sup>TH</sup> ANNUAL WESTERN CONVENTION/WORKSHOP

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date may be subject to late fee registration (\$85). Also, please note that meal tickets for Ridgecrest need to be purchased along with the registration (if you plan to eat meals at Ridgecrest). The following meals will be available on the meal ticket: Wednesday breakfast and dinner and Thursday breakfast, at a rate of \$35.00 total. Wednesday and Thursday luncheons will be provided by NCPSMA. Meal tickets must be purchased though Roxie Mack. Please purchase before May 10, 2022. Also, please note on the registration form if you will be staying on site at Ridgecrest or will be a daily commuter. We have to give a count to Ridgecrest of daily commuters. We need an accurate count as we pay a fee for daily commuters.

Please encourage your LEA to send in the registrations as early as possible. If you have any questions, please contact Roxie Mack at 336 366 4939, [roxiermack@gmail.com](mailto:roxiermack@gmail.com) Hope to see you there!

MICHIGAN SHOOTING

continued from page 1

anonymous survey to the staff and teachers. The purpose of this survey is to provide schools with the necessary tools and information to promote a safe and orderly school environment that is conducive to learning. The survey measures multiple factors including, but not limited to school climate, security, working conditions, teacher/staff perceptions, teacher/student relationships, and the extent of bullying and teasing at school.

The results of these assessments are the initial phase to develop a course of action, a strategic plan, and a budget. Any plan will undoubtedly include security technology, but no single security implementation will protect a school; true protection comes from many layers of security protocols and processes.

I highly recommend implementing a closed-campus policy, this will deny the unwanted individuals. The main campus entrance doors and windows should be controlled using safety and security film.

If a shooter starts shooting at the glass door or windows, the security film holds the shattered glass in place, impeding the intruder's entry. This allows the school administrators time to react and lockdown their campuses until the arrival of emergency responders.

All entry, exit, and classroom doors should be locked and monitored throughout the day. It is also imperative to test your communication/fire systems frequently: PA system, phones, radios, duress buttons, fire alarms, and other devices.

The newest security weapon screening systems are touchless, intelligent, and non-invasive that can help spot guns, knives, and other weapons at the school entry or other locations. Security screening should also be used during sporting and large events.

Video surveillance cameras can create an added layer of security, giving school administrators and security officers a better idea of what is happening in and around their campus before, during, and after a crisis.

Gunshot detection systems are also now more readily available for schools. Among the different systems, some use sensor networks to identify the exact location of the shooter inside or outside and can then interface with the existing video system to send and deliver an image/video/audio of the shooter(s) to school officials and first responders within seconds. This allows the school administrators to initiate lockdown and implement their active shooter protocols.

All schools should have emergency/crisis plans and lockdown procedures in place, which include the training of staff, teachers and students, the conducting of safety/security drills with emergency responders, as well as the practicing of responses to different emergency situations, such as active shooter scenarios. This also helps keep parents and the community informed.

There is no way of predicting where the next active school shooting will occur, but school administrators can and must be prepared to take preventative measures to mitigate shootings and protect their students, staff, and visitors.

I'm all for having school resource officers in schools with additional counselors and educating parents on securing their weapons, ammunition in a safe and secured area in their home. However, the only way to abate the weapons coming in a school is by using today's modern security technology.

About the Author:  
Patrick V. Fiel Sr. is a security expert working with Databuoy Corporation, the maker of Shotpoint, an acoustic gunshot detection and localization system. He has worked with thousands of schools providing security services and solutions. He can be reached at (910) 789-4265 or at [pvfiel@gmail.com](mailto:pvfiel@gmail.com).

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# WSHP SYSTEM DESIGN

## PART FIVE: DESIGN TIPS FOR MAXIMUM EFFICIENCY

By Chad Edmondson

Engineers have many options for optimizing energy efficiency in a WSHP system. Most of these opportunities involve making the most of the part load conditions since these systems almost never operate at peak load. Some are useful strategies regardless of load conditions.

### Making the Most of Part Load Conditions

**Specify WSHPs with a 2-stage scroll or variable speed compressor.** These types of compressors not only save energy, they are less likely to short cycle and therefore provide better temperature and humidity control.

**Use diversity factors to determine the peak “block load” for the system and size the equipment (WSHP, cooling tower and boiler) based on this value rather than the overall peak load.** Virtually all commercial buildings have enough demand diversity to reduce the need for capacity. This is especially true of WSHP systems which are designed to recover and transport energy to wherever it is needed.

**Specify cooling towers or closed circuit coolers with smaller variable speed fans,** and large boxes for greater heat transfer area. The reduction in fan horsepower will more than make up for the slight increase in cost over the life of the system.

**Choose a condensing boiler if at all possible.** Condensing boilers, while more expensive than non-condensing boilers, are perfectly suited for the extended part load conditions associated with WSHP systems. Not only are condensing boilers more efficient at part load, they thrive on the low return water temperatures that a WSHP system produces.

**Do not oversize zone WSHPs!** Doing so will undermine efficiency and create humidity issues due to the frequent on/off cycling that will occur as a result of sensible cooling loads being met before latent load.

**Use parallel 50/50 variable speed pumps instead of a single large pump.** Two smaller pumps manifolded together are more efficient than a larger pump at part load. Plus, you get a significant amount of built-in redundancy.

**Specify WSHPs with a modulating hot water reheat option.** A WSHP with a dehumidification/reheat option can often provide cost-effective dehumidification, and sometimes help owners avoid the cost of a dedicated outdoor air system (DOAS) or energy recovery unit. An internal pump circulates warm condenser water through the hydronic reheat coil during the “cooling with reheat” mode of operation, warming the dehumidified supply air before it enters the space. Modulating reheat can provide up to 100% “neutral” 72°F supply air even at part load (non-design) conditions.

### Additional Advice for Optimizing Efficiency

In addition to the above strategies, consider specifying a heat pump water heater to heat domestic water for the building. These units often have a COP of 5 or greater, and it makes more sense to use BTUs rejected from the cooling system to heat water than it does to reject them through the cooling tower. A hot water storage tank can be added to “store” BTUs for the water heater throughout the day so they don’t go to waste.

We also suggest that designers use an automatic flow regulating balancing valve to control flow through the WSHP. Based on the required delta T for the unit, these valves prevent overflowing of the WSHP. If the system is variable flow, consider installing an automatic balancing valve on each pump. This helps ensure proper water through the heat pump (when the compressor is operating) as the system flow rate changes.

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# PLAYGROUND CLASS OPPORTUNITY

We are offering a Certified Playground Safety Inspector course to be held in April in Salisbury. We'd welcome those who need to get this certification or renew.

All the details are online at <https://www.ncrpa.net/events/EventDetails.aspx?id=1588211>

If you have any questions, please let me know.  
Take care  
Michelle

Michelle Wells | Executive Director (she/her/hers)  
NC Recreation & Park Association  
883 Washington St, Raleigh, NC 27605  
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# 14<sup>TH</sup> ANNUAL NCPSMA WESTERN CONVENTION/WORKSHOP SINGLE REGISTRATION FORM

for \*Regular or Retired Regular Members

May 25 & 26, 2022 • Johnson Springs Conference Center at Ridgecrest, Black Mountain, NC

## PLEASE PRINT

Name: \_\_\_\_\_

Name of School System (LEA): \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: NC Zip \_\_\_\_\_

Office Phone: \_\_\_\_\_ FAX: \_\_\_\_\_

E-mail Address: \_\_\_\_\_

Important Information Needed for Ridgecrest – Will you be staying overnight at Ridgecrest or will you be a daily commuter?

## Please check one:

Staying at Ridgecrest \_\_\_\_\_

Daily Commuter \_\_\_\_\_

Lunch on Wednesday and Thursday is included in the registration fee.

Additional Meal Tickets for the Ridgecrest Dining Room may be purchased to include Breakfast and Dinner on Wednesday, and Breakfast on Thursday. Meal tickets for the Ridgecrest Dining Room **must be** purchased with registration through Roxie Mack. Meal tickets **must not be** purchased from the Ridgecrest Staff. There will be no refunds for missed meals.

Conference Fees: Please circle all fees and items that apply and fill in blocks where appropriate.

PREREGISTRATION (Includes Lunch on May 25 & 26) Before May 1, 2022		REGISTRATION (Includes Lunch on May 25 & 26) After May 1, 2022		MEMBERSHIP		MEAL TICKET MUST BE PURCHASED IN ADVANCE		TOTAL
Cash/Check	Credit/Debit	Cash/Check	Credit/Debit	Cash/Check	Credit/Debit	Cash/Check	Credit/Debit	
___ x \$75	___ x \$77	___ x \$85	___ x \$87	___ x \$20	___ x \$21	___ x \$35	___ x \$36	

## Payment Information

**Checks:** Payable to NCPSMA and mail to NCPSMA, 630 Adams Ridge Road, State Road, NC 28676

**Credit/Debit Cards:** Please call Roxie Mack at (336) 366-4939 with your information and the transaction will be completed online during the call. NCPSMA does not retain credit/debit card information. **Please do not write credit/debit card information on registration form. Please email or fax a completed registration form before calling with credit/debit card information.**

\*Regular or Regular/Retired members are those currently employed and/or retired members in/of a NC Public School System. All others must register through Roxie Mack at (336) 366-4939 (phone); (336) 366-4938 (FAX) or [roxiermack@gmail.com](mailto:roxiermack@gmail.com). For more information concerning this event please visit our website at [www.ncpsma.org](http://www.ncpsma.org)



MEMBERSHIP APPLICATION

Please mail this form with your dues payment (\$20) to:  
NCPSMA, 630 Adams Ridge Road, State Road, NC 28676-9536

Name

Address

City

State

Zip Code

Telephone ( ) -

Email

School System

District

Company

(Individual memberships only-no 'company' memberships)

If you would like a reminder sent to your e-mail each month when the latest edition of the Maintenance Beacon is available online, please check below.

Yes I would like a reminder sent.

THE MAINTENANCE  
BEACON

Executive Director: Roxie Mack

Phone: 336.366.4939

Fax: 336.366.4938

E-Mail: roxiermack@gmail.com

Website: www.ncpsma.org

The Maintenance Beacon is the monthly publication of the North Carolina Public School Maintenance Association. Advertising, editorial material, memberships and subscriptions are handled through the office of the Executive Director, 630 Adams Ridge Road, State Road, NC 28676-9536.

NCPSMA does not guarantee, warranty or defend the use of any products or services of those who sponsor, advertise or contribute articles in The Maintenance Beacon.

Officers of the Association

President	Bergie Speaks	336.667.2021
Vice President	David Martin	704.658.2630
Secretary	Justin Dyson	336.909.2280
Liasion Officer	Mark Letchworth	252.399.7822

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IMPORTANT INFORMATION

Important Exhibitor Information Concerning the Fourteenth Annual NCPSMA Western Convention/Workshop May 25 & 26, 2022

Hotel Reservations

Our reservation block with Ridgecrest *ends May 1, 2022*, after which date room rates are not guaranteed. Ridgecrest hotel room reservations are to be made on an individual basis. When you make your reservations for a hotel room at Ridgecrest, you *must* tell them that you are a participant of the NCPSMA Convention/Workshop. The room rates will be between \$79 and \$139 (no tax) depending on the room and occupancy number of each room. Reservations request will need to include group name and city along with the name, address, phone number and e-mail address if available for each attendee. *Reservations are to be made by calling directly into the Ridgecrest reservations department (800-588-7222).* All reservations are required to be guaranteed by a credit card number to “guarantee the room.” **Checks must be made payable to Ridgecrest.** Individual reservation deposit required is one night’s room rental. This deposit is refundable less a \$10/room processing fee if canceling 60 or more days prior to arrival, one-half refundable if canceling 30-59 days prior to arrival, and non-refundable if cancelling less than 30 days prior to arrival. Ridgecrest is not a “transient hotel”, thus rescheduling of cancelled rooms requires greater advanced notice. Please keep this in mind and help avoid cancellation penalties. **Check in time is 4:00 pm and check out time is 10:00 am. You need to let Ridgecrest know if you will need a handicap accessible room when you make your reservation.**

Meal Tickets

Meal tickets need to be purchased along with the registration (if you plan to eat meals at Ridgecrest). The following meals will be available on the meal ticket: Wednesday breakfast and dinner and Thursday breakfast, at a cost of \$35.00. Wednesday and Thursday luncheons will be provided by NCPSMA. Meal tickets must be purchased though Roxie Mack. Please purchase before May 10, 2022.

Ridgecrest Behavioral Standards

Ridgecrest is a Christian Conference Center. In keeping with our mission, the following standards help to assume the comfort of our guests.

- ☐ Alcoholic beverages, illegal drugs, firearms, and fireworks are *not* permitted anywhere on the grounds.
- ☐ The use of tobacco and tobacco related products are prohibited. A \$250 cleaning fee will be incurred per incident if this standard is violated.
- ☐ Burning of incense or candles is prohibited.
- ☐ Immodest clothing, distasteful monograms, bare feet in public areas, or any extreme styles of dress is prohibited.
- ☐ Pets are not permitted in any Ridgecrest facility. However, service animals as defined by ADA regulations are permitted. ADA regulations define a service animal as “any dog that is individually trained to do work or perform tasks for the benefit on an individual with a disability, including physical, sensory, psychiatric, intellectual, or other mental disability.” Per the US Department of Justice, “The crime deterrent effects of an animal’s presence and the provision of emotional support, well-being, comfort, or companionship do not constitute work or tasks for the purposes of this definition.” Such animals are not service animals and are therefore not permitted in any Ridgecrest facility.
- ☐ As a courtesy to all guests, please observe noise curfew from 11:30 pm and 6:30 am.
- ☐ Ridgecrest is not responsible for lost or stolen possessions. Ridgecrest does not assume responsibility for damage or loss of any material articles prior to, during or following events.

Use of Ridgecrest Conference Center, for this convention does not imply alignment with or endorsement by any Southern Baptist group.

Delivery Fees:

A delivery fee will apply to all boxes and pallets received by Ridgecrest. Delivery fees vary. If you need to have materials delivered to Ridgecrest, you must contact Ridgecrest to set up payment for the delivery fee. The pricing list can be found on their website: <https://ridgecrestconferencecenter.com/event-planning/meeting-planner-toolkit/important-information/>

Please remember that as a participant of the NCPSMA Convention/Workshop, your actions and speech reflect upon NCPSMA as a whole. We “need” only positive feedback to school systems to ensure we are able to continue to hold such events. If you experience any problems during the convention, please come to the NCPSMA registration desk and see Roxie Mack, Ron Mack or Bergie Speaks and we will try our best to resolve your problem. If you have any questions or comments, please contact Roxie Mack, NCPSMA Executive Director 336.366.4939 or e-mail at [roxiermack@gmail.com](mailto:roxiermack@gmail.com).



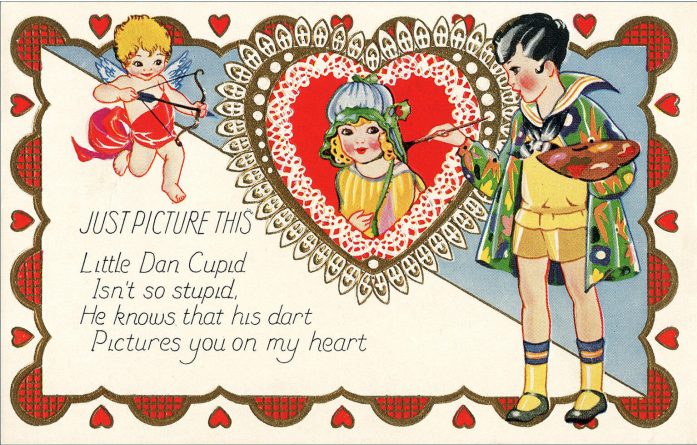
14<sup>TH</sup> ANNUAL NCPSMA WESTERN CONVENTION/  
WORKSHOP TENTATIVE AGENDA

Johnson Springs Convention Center at Ridgecrest, Black Mountain, NC  
May 25 & 26, 2022  
Tentative Agenda

Wednesday, May 25

7:00:8:00	<b>Breakfast-Meal Ticket Required (Cafeteria)</b>
7:30-4:30	<b>Registration</b>
8:00-10:00	<b>“Electrical”</b> (JS 5 / 2 <sup>nd</sup> Floor) 2 CEU’s – Class 1 of 4 - Must attend all classes <i>Presented by Will Hill</i>
	<b>“Hydronic Tips”</b> (JS 3 / 2 <sup>nd</sup> Floor) 2 CEU’s – Class 1 of 2 - Must attend all classes <i>Presented by Chris Norwood, James M. Pleasants</i>
	<b>“Pesticide – Ornamental and Turf”</b> (JS 4 / 2 <sup>nd</sup> Floor) 2 CEU’s –Class 1 of 2 (O&T) - Must attend both classes <i>Presented by Steve D. Pettis, Commercial and Consumer Horticulture Agent NC State Cooperative Extension</i>
	<b>“NC Locksmith Renewal”</b> (JS 1 D & H / 1 <sup>st</sup> Floor) 2 CEU’s – Class 1 of 4 - Must attend all classes for 8 hours renewal credit <i>Presented by ASSA Abloy/DSS Carolinas</i>
	<b>“Playground Safety”</b> (JS 2 B / 2 <sup>nd</sup> Floor) <i>Presented by Randy Cranfill, Surry Insurance</i>
8:00-9:00	Coffee Break for Exhibitors
8:30-9:00	Exhibitor Display Selection (JS 1 A / 1 <sup>st</sup> Floor)
9:00-10:00	Exhibitor Display Setup (JS 1 A, B, C, E, F, G / 1 <sup>st</sup> Floor)
10:00-11:00	Opening Session and Vendor Recognition (JS 2 C / 2 <sup>nd</sup> Floor)
11:00	Visit with Exhibitors (Exhibitors will distribute their individual door prizes during this time).
Noon	Luncheon with Exhibitors (JS 2 A&B / 2 <sup>nd</sup> Floor)
1:00-2:30	Visit with Exhibitors (Exhibitors will distribute their individual door prizes during this time).
2:30	Exhibitor Display Breakdown
2:30-4:30	<b>“Electrical”</b> (JS 5 / 2 <sup>nd</sup> Floor) 2 CEU’s –Class 2 of 4 - Must attend all classes <i>Presented by Will Hill</i>
	<b>“Boiler Installation Pitfalls”</b> (JS 3 / 2 <sup>nd</sup> Floor) 2 CEU’s – Class 2 of 3 - Must attend all classes <i>Presented by Chris Norwood, James M. Pleasants</i>
	<b>“Pesticide – Ornamental &amp; Turf”</b> (JS 4 / 2 <sup>nd</sup> Floor) 2 CEU’s – Class 2 of 2 (O&T) - Must attend both classes <i>Presented by Steve D. Pettis, Commercial and Consumer Horticulture Agent NC State Cooperative Extension</i>
	<b>“NC Locksmith Renewal”</b> (JS 1 D & H / 1 <sup>st</sup> Floor) 2 CEU’s – Class 2 of 4 - Must attend all classes for 8 hours renewal credit <i>Presented by ASSA Abloy/DSS Carolinas</i>
	<b>“OSHA Update”</b> (JS 2 B / 2 <sup>nd</sup> Floor) <i>Presented by Randy Cranfill, Surry Insurance</i>
	<b>“Bard Mobile Showroom”</b> (JS 2 A / 2 <sup>nd</sup> Floor) <i>Presented by Joe Crowder, Loman Garrett</i>
4:45 until 5:30-6:30	<b>Cornhole Tournament</b> <b>Dinner-Meal Ticket Required (Cafeteria)</b>

Thursday, May 26	
7:00-8:00	<b>Breakfast-Meal Ticket Required (Cafeteria)</b>
7:30-11:45	<b>Registration</b>
7:45-9:45	<b>“Electrical”</b> (JS 5 / 2 <sup>nd</sup> Floor) 2 CEU’s – Class 3 of 4 - Must attend all classes <i>Presented by Will Hill</i>
	<b>“Pesticide Structural”</b> (JS 4 / 2 <sup>nd</sup> Floor) 2 CEU’s – Class 1 of 2 (Structural) - Must attend both classes <i>Presenter TBA</i>
	<b>“NC Locksmith Renewal”</b> (JS 1 D & H / 1 <sup>st</sup> Floor) 2 CEU’s –Class 3 of 4 - Must attend all classes for 8 hours renewal credit <i>Presenter – ASSA Abloy/DSS Carolinas</i>
8:00-10:00	<b>“Fire &amp; Loss Restoration”</b> (JS 2 A / 2 <sup>nd</sup> Floor) <i>Presented by Patrick Brown, BELFOR Property Restoration</i>
	<b>“Small Engine Repair”</b> (JS 2 B / 2 <sup>nd</sup> Floor) <i>Presented by Mark Harrison, Technical Sales Specialist, Mid-Atlantic STIHL</i>
10:00 -12:00	<b>“Electrical”</b> (JS 5 / 2 <sup>nd</sup> Floor) 2 CEU’s – Class 4 of 4 - Must attend all classes <i>Presented by Will Hill</i>
	<b>“Pesticide Structural”</b> (JS 4 / 2 <sup>nd</sup> Floor) 2 CEU’s – Class 2 of 2 (Structural) Must attend both classes <i>Presenter TBA</i>
	<b>“NC Locksmith Renewal”</b> (JS 1 D & H / 1 <sup>st</sup> Floor) 2 CEU’s –Class 4 of 4 - Must attend all classes for 8 hours renewal credit <i>Presented by ASSA/Abloy/DSS Carolinas</i>
	<b>“Small Engine Repair”</b> (JS 2 A / 2 <sup>nd</sup> Floor) <i>Presenter Mark Harrison, Technical Sales Specialist, Mid-Atlantic STIHL</i>
12:15-1:30	Luncheon (JS A/E & B/F 1 <sup>st</sup> Floor)
1:30-2:30	Closing Session (JS A/E & B/F 1 <sup>st</sup> Floor)
2:45-until	Advisory Council Meeting (JS D/H 1 <sup>st</sup> Floor)












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# JAY PALMER SCHOLARSHIP APPLICATION

2022 Application for Jay Palmer Scholarship North Carolina Public School  
Maintenance Association  
Applications must be postmarked by **February 28, 2022**  
Completed application should be mailed to:  
John Labban, Scholarship Chairman  
C/O James Palmer, III  
Jay Palmer Scholarship Fund  
6735 East Old US Hwy 64  
Lexington, NC 27292-9068

**A. APPLICANT INFORMATION:**  
Full Name \_\_\_\_\_  
\*Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
Phone (\_\_\_\_) \_\_\_\_\_ \*E-mail address \_\_\_\_\_  
Date of Birth \_\_\_\_\_ Age \_\_\_\_\_ Social Security # \_\_\_\_\_  
Applicant Employer \_\_\_\_\_  
Approximate Salary:  
\_\_\_\_ \$0-\$10,000 \_\_\_\_ \$10,001-\$20,000 \_\_\_\_ \$20,001-\$30,000  
\_\_\_\_ \$30,001-\$40,000 \_\_\_\_ \$40,000-above  
\*Current Member of NCPSMA \_\_\_\_ yes\* \_\_\_\_ no District # \_\_\_\_\_  
\*Please include a copy of current NCPSMA membership card with completed application.  
Note: if applicant is employed by an LEA Maintenance Department and Active member of  
NCPSMA, Item C. is not required.

**B. APPLICANT SPOUSE INFORMATION (If applicable):**  
Full Name \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
Applicant Spouse Employer \_\_\_\_\_  
Work Phone Number \_\_\_\_\_  
Approximate Salary:  
\_\_\_\_ \$0-\$10,000 \_\_\_\_ \$10,001-\$20,000 \_\_\_\_ \$20,001-\$30,000  
\_\_\_\_ \$30,001-\$40,000 \_\_\_\_ \$40,000-above

**C. APPLICANT’S PARENT INFORMATION:**  
Father \_\_\_\_\_ Mother \_\_\_\_\_  
Address \_\_\_\_\_ Address \_\_\_\_\_  
City \_\_\_\_\_ City \_\_\_\_\_  
State \_\_\_\_\_ State \_\_\_\_\_  
Zip \_\_\_\_\_ Zip \_\_\_\_\_  
Employer \_\_\_\_\_ Employer \_\_\_\_\_  
Work Phone \_\_\_\_\_ Work Phone \_\_\_\_\_  
Home Phone \_\_\_\_\_ Home Phone \_\_\_\_\_  
Father E-mail address \_\_\_\_\_  
Mother E-mail address \_\_\_\_\_  
\*Current Member of NCPSMA \_\_\_\_ yes\* \_\_\_\_ no \* District # \_\_\_\_\_  
\*Please include a copy of current NCPSMA membership card with completed application.

**D. If applicant is a Dependent Child or Adopted Child, Parents Salaries (combined)**  
\_\_\_\_ \$30,000-\$40,000 \_\_\_\_ \$40,001-\$50,000 \_\_\_\_ \$50,001-\$60,000  
\_\_\_\_ \$60,001-\$70,000 \_\_\_\_ \$70,001-\$80,000 \_\_\_\_ \$80,001-\$90,000  
\_\_\_\_ \$90,001-\$100,000 \_\_\_\_ \$100,001 and over

**E. Please list other family members (siblings, parents, spouse, etc.) attending school/college**  
Name & Relationship \_\_\_\_\_ School/College \_\_\_\_\_  
Expected Graduation Date \_\_\_\_\_ Age \_\_\_\_\_

**F. \*High School Applicant Attended/Attends \_\_\_\_\_ Year of Completion \_\_\_\_\_**

**G. College Attending or Applied to and Accepted \_\_\_\_\_**  
Years Attended \_\_\_\_\_ Year to Begin \_\_\_\_\_ \*Student ID# \_\_\_\_\_  
Address\* of college or university/accepted to \_\_\_\_\_  
\*Where to send the check made out to the institution and applicant.  
\*Include a copy of original acceptance letter from university, or a document that is proof of  
continued acceptance(if 2nd,3rd, or 4th years).

**H. List other sources of Financial Assistance \_\_\_\_\_**

**I. \*On a separate sheet, list applicant’s extracurricular activities including, but not limited to  
academic, church, community, etc.**

**J. \*Briefly convey in 200-500 words on a separate sheet your hopes, wishes and desires for your  
academic and professional future, along with why you chose the college you plan to attend.**

Please fill out completely and honestly.

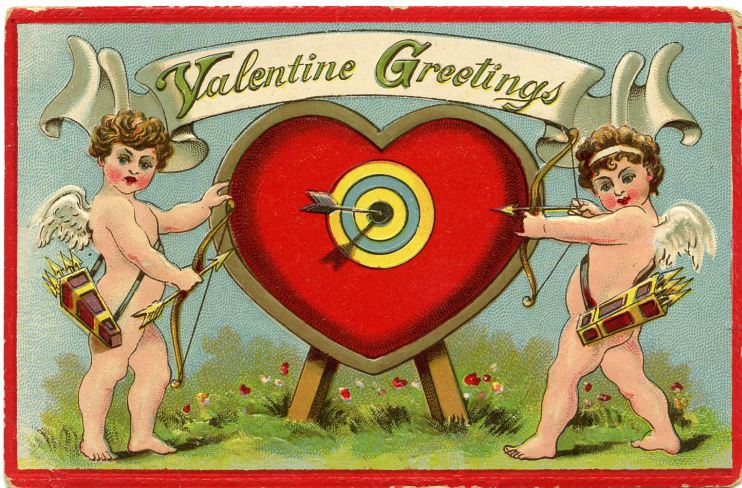
**K. PLEASE Include information with a \* we need complete applications!**

Incomplete applications will not be considered.

Recipients will be announced or notified by the end of June each year. If awarded scholarship,  
check will be written to the school and applicant, mailed on or about the first week of August of  
award year.

Completed application should be mailed to:  
John Labban, Scholarship Chairman  
C/O James Palmer, III  
Jay Palmer Scholarship Fund  
6735 East Old US Hwy 64





Thank-you for your interest in the District Seven Scholarship. We will award a minimum of one scholarship in the amount of \$500.00 annually. The newest recipient(s) will be named during the District Seven Meeting in May of 2022.

1. NCPSMA District Seven current active, associate or retired member (minimum of one year) or their immediate family.
2. Financial Need
3. **Acceptance by college, university or technical school**
4. Completed application. If application is not complete and accurate it will not be considered.

In addition to the completed application, on a separate sheet please list applicant's extracurricular activities including, but not limited to academic, church, community, etc.

Briefly convey in 300 words or less your hopes, wishes and desires along with why you chose the college or continuing education program you plan to attend.

Include a copy of current membership card. Application must be postmarked by March 11, 2022 and mailed to Tim Pruitt, 689 Maple Grove Church Rd, Hays, NC 28635

**Application must be complete and accurate or it will not be consid-**

Include a copy of current membership card. Application must be postmarked by March 11, 2022 and mailed to Tim Pruitt, 689 Maple Grove Church Rd, Hays, NC 28635

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