

#### TABLE OF CONTENTS

#### • President's Message

- CTT
- Honors & Awards
- Treasurer Report
- Research Promotion
- Student Activities
- Membership Promotion
- · Government Activities
- Electronic Communications
- YEA
- History
- Meeting Minutes
- Upcoming Events
- Calendar
- Chapter Volunteers

#### **UPCOMING EVENTS**

#### Nov 2nd

75 Year Celebration Gala / Thursday, November 2, 2023 / 5:30 PM 9:00 PM Mayo Hotel 115 W 5<sup>th</sup> St, Tulsa, OK 74103

Nov 9th

BOG Planning Meeting / Thursday, November 9, 2023 / 11:30 AM 12:30 PM

# PRESIDENT'S MESSAGE

By Matt Simmons

Happy fall everyone! With the leaves on the trees changing colors and the temperature dropping, it marks the end of summer and means that our NEOK ASHRAE Society year is in full swing. Now that we have our golf tournament and first chapter meeting behind us already, let's keep the momentum going with our next event the "NEOK ASHRAE 75<sup>th</sup> Anniversary Celebration". Our 75<sup>th</sup> Anniversary Gala will be at the Mayo Hotel Ball room Thursday evening November 2<sup>nd</sup> starting at 5:30 PM. This will be more of a celebration than our normal chapter meetings with a cocktail hour prior to the event and a champagne toast to celebrate our chapter.

We have the honor of hosting the Society President, Ginger Scoggins, who will be sharing her thoughts with us on the coming ASHRAE year and her Presidential theme. Additionally, we will have other honored guests from Region VIII leadership in attendance as well. I hope everyone has received either a formal invitation or an email invitation with details on how to register so you do not miss out on this special night. Feel free to reach out to me if you have any questions or need help registering. I look forward to seeing everyone at our celebration.

I would like to thank all of those who attended the Oklahoma HVAC and Plumbing Expo on October 11<sup>th</sup>, that sponsored by our local ASHRAE and ASPE chapters. I hope everyone who attended found it as beneficial as I did. I was able to learn more about new products that I had not been familiar with previously. Being able to talk to manufacturers helped me better understand how to utilize these new products in my own designs as well as hear more about ongoing product developments coming soon. Hopefully this is an event we can hold again in the future.

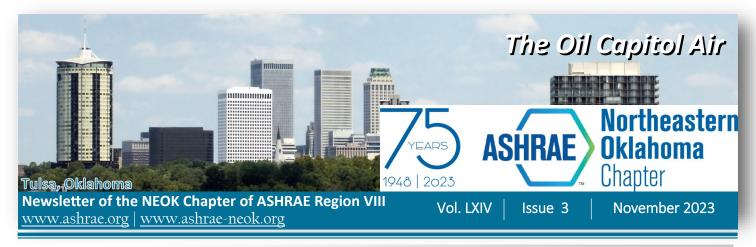
Another highlight from October was our membership chair, Colin Bjostad, and his co-chair, Sara Fazel hosted a Principals Breakfast with the Board where we invited principals from the local engineering firms that have been valued corporate members through the years. The purpose of this meeting was to thank them for supporting their employees' membership in ASHRAE. We also wanted to get their feedback as to what value they see in their employees' participation in ASHRAE as well as input on things they would like to see. I value all input, so even if you have not attended one of these corporate member discussions, as our chapter President, I am always available for thoughts and suggestions from our membership for different ideas and ways we can improve our chapter and our membership experience. So feel free to email be about any suggestions or recommendations you might have for or chapter.

Thanks,

Matt Simmons

Matt Simmons 918-258-6890 msimmons@hpengineeringinc.com





# CHAPTER TECHNOLOGY TRANSFER/PROGRAMS

By Michael Floyd

Thank you to everyone who was able to attend the October ASHRAE meeting! I hope everyone found Mark's presentation on fan characteristics and applications to be very useful, and that it'll help with future projects. I'd like to thank Mark for taking time out of his busy schedule to present at our chapter's October meeting.

Our November ASHRAE meeting will be held on November 2nd. This coming meeting we'll be celebrating our 75th anniversary, so they'll be no presenter.



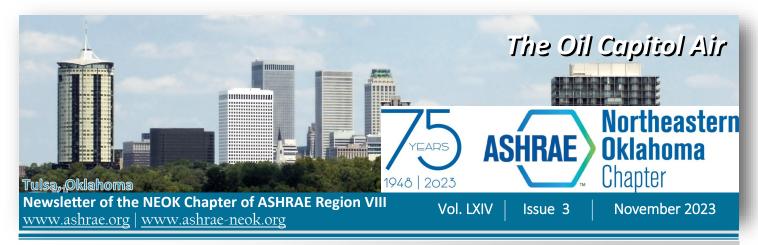
Looking ahead, our December meeting will be on December 6th. The meeting will be a panel discussion focusing on the coordination between multiple disciplines throughout the early conceptual design phase through the end of construction. If anyone has a specific question they'd like to have answered for this meeting, please send it in.

Also, if anyone requires Professional Development Hours, or are just wanting to learn more about this industry, I suggest you check out ASHRAE's Online Instructor-Led Courses by clicking on the link below.

https://www.ashrae.org/professional-development/all-instructor-



Michael Floyd 918.836-0271 pichael floyd@leeandbrowne.com



### **HONORS & AWARDS**

By Mike Beda

Take a couple of minutes to go on line at <a href="www.ASHRAE.org">www.ASHRAE.org</a> and review the website for upcoming programs. The website has details for the upcoming Winter Meeting and Expo taking place Jan. 20-24 in Chicago at the Marriott Marquis Chicago and McCormick Place. Registration is open for in-person and virtual attendance. I hope you can take time to attend.

While you are at the site, look thru the Honors and Awards section and see what is going on in H&A. You may not be eligible for an award yet, but you may know someone who may qualify. If you think of someone, contact me and we can review the criteria and then approach the prospective member to ask if we can put their name forward.

Mike Beda 918.706.8309

#### TREASURER REPORT

By Eric Mulliniks

Our chapter's current net worth as of October 2023 is as follows.

BOK- General checking: \$20,570.74

\*Note: 2023 OK HVAC & Plumbing Expo Loan: \$(9,500.00)

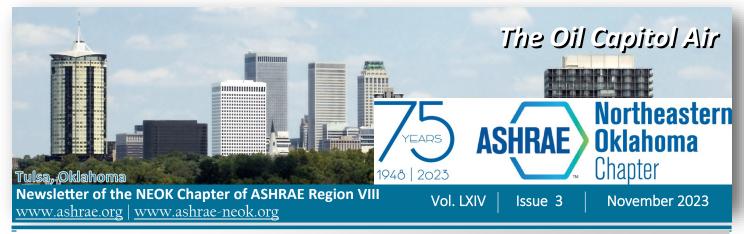
BOK-Investments-CRC-Training: \$35,284.69

Jack Tumilty Scholarship Fund: \$26,615.85

Total assets: \$74,514.80

Eric Mulliniks 918.624.1005 emulliniks@eei-ok.com





#### RESEARCH PROMOTION

By Chad Marazas

Full Circle donations are due Nov 15<sup>th</sup> for Chapter EC and Board of Governers. We will be handing out donor recognition coins at the December meeting. Please feel free to contact me with any questions you have regarding donations to RP.

Please help us support ASHRAE research by making your donation today! Donations may be made in person, by mail, or online

https://www.ashrae.org/about/invest-in-the-rp-campaign



**Chad Marazas** 

#### STUDENT ACTIVITY

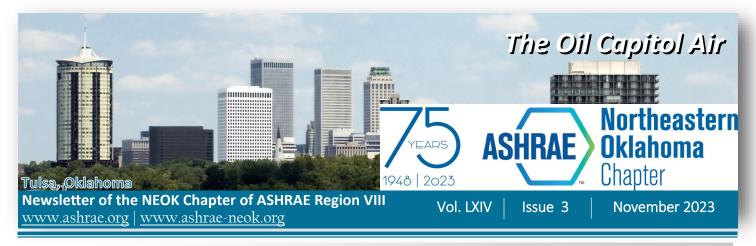
By Sam Arain



"Tailgate, free food, and drinks, anyone? TU ASHRAE will be at the homecoming tailgate on November 4<sup>th</sup>. The tailgate is free for everyone, and we hope to see you there!

Also, lookout for the Tumilty scholarship application. It will be coming out soon, and the deadline is December 1st."

Sam Arain 918.382-6245 Sam.Arain@aaon.com



#### **MEMBERSHIP PROMOTION**

By Colin Bjostad

ASHRAE Membership and involvement can be a great resource for professional development within YOUR organization.

If anyone you know is interested in joining ASHRAE, you can send them a personalized message using Connect-A-Colleague. It is very simple: Enter your name and email, your colleague's name and email, and press send. This pre-written invitation will be sent on your behalf, and includes options to reference an ASHRAE technical committee section, and to add a custom message. New members are much more likely to join if they know a friend or colleague that's already an ASHRAE member, so please take advantage of this tool. Just make sure you check the box that says "I'm not a robot".

https://web.ashrae.org/connect\_a\_colleague/

If you prefer to simply share a link with a friend they can join ASHRAE using the link below:

https://join.ashrae.org/

# **Examples of Fun Membership Activities.**



Colin Bjostad 214.215-3561





#### **GOVERNMENT AFFAIRS**

By Chad Smith

We are still working to get a virtual meeting set up with Rep. Kevin Hern. But as you probably have seen in the news, he has been a little preoccupied throwing his hat in the ring...and then pulling it out for the Speaker of the House position! We will work to try and set that call up for some time in November. Please shoot me an email if you are interested in joining.

As I have mentioned in previous articles, the ASHRAE Society has several GAC pages with all kinds of information on ASHRAE's Position Documents as well as Public Policy Briefs, but you may be asking "What is the difference between these two documents?"

Position documents officially represent Society's position on a technical issue. The document is developed by a committee of ASHRAE members who provide research and solicit input from different areas. The Public Policy Briefs are a series of documents intended to be distributed to government officials and other public officials with limited expertise but could benefit from ASHRAE's positions and expertise on matters impacting our industry.

You can find these documents and more on the Policy Positions and Issues page under the GAC web pages by clicking here: GAC Policy Position page.

**Chad Smith** 918.704.7905

chad@airetechcorp.com

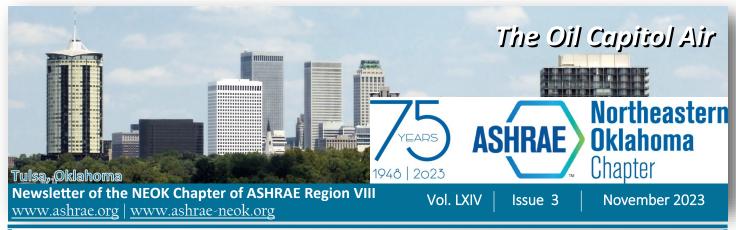
YEA By Zach Seizinger

YEA's held its first event of the fall. Many ASHRAE members joined us for the inaugural YEA Pub Crawl. The event was fantastic and many professional connections were made for younger engineers.

Please do join us at these YEA events, all ages are welcome and it provides a great opportunity for mentorship and professional connections.

Zach Seizinger 918-406-9130 zseizinger@eei-ok.com





#### **ELECTRONIC COMMUNICATIONS**

By Sara Fazel

Hey everyone! I hope you have had as much fun celebrating our 75<sup>th</sup> year as we have! In case you missed any of the festivities, be sure to check out the website to see all the pictures!

Unfortunately, our November meeting will not have a virtual option. We are sorry for the inconvenience, but with the schedule of events as well as venue for our gala, this is not conducive to a virtual option. We are so excited to see you at the Mayo Hotel on November 2<sup>nd</sup>.



Also, be sure to follow our new Instagram account, neok\_ashrae. The first 100 followers will automatically be entered in a fun giveaway raffle!

Do you know someone in the NEOK ASHRAE Chapter that has gone above and beyond? Find a cool HVAC joke or picture? Maybe you are part of another organization having an event and would like some ASHRAE participation? No matter what, if you would like anything posted on the website or our social media sites, please fill out this form and we will get it posted!

Click on one of these logos to visit

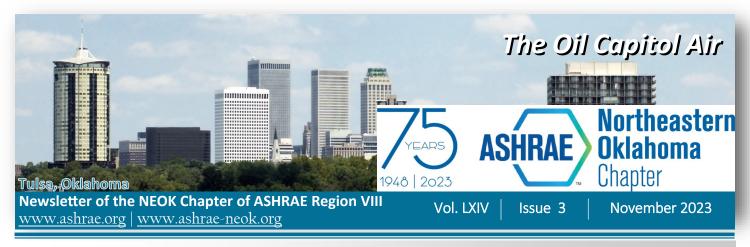


our pages.



Sara Fazel 918-584-9976 sara.fazel@airetechcorp.com





HISTORY By Steve Johnson

# **Transition Year for 2023-2024 History Committee**

Northeast Oklahoma ASHRAE Chapter has a rich History dating back to the original charter. The Chapter was formed on October 4, 1948, with 25 members and led by W.R. Lee, 1<sup>st</sup> Chapter President. Fast Forward 75 years and Matt Simmons is currently serving as the 75<sup>th</sup> Chapter President with approximately 200 members. We acknowledged this milestone on October 4, 2023, at our monthly Chapter Meeting. We are planning a 75<sup>th</sup> Anniversary Gala at the Mayo Hotel, downtown Tulsa, on November 2, 2023. The ASHRAE Society President, Ginger Scoggins, will be present to join our celebration. Please come out and join the celebration.

Our Chapter has been blessed with several dedicated members who have stepped forward to serve as Chapter Historian. We can thank Fred Brandt, Pete Winget, Richard Shoemaker, Chick Morse, Jack Tumilty, Ron Spencer, Mike Thompson, Bob Allwein, and Gene Redford (along with many others who served as Historians or on History Committee).

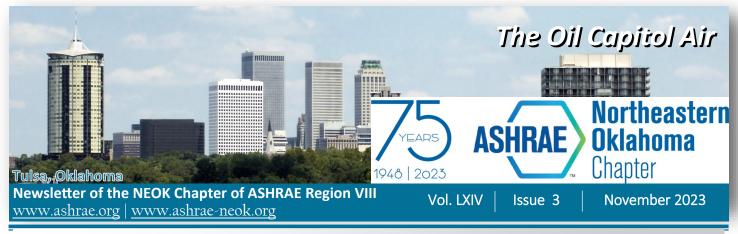
Gene Redford has served as Chapter historian from 2009 to 2023 and has done a great job in collecting and organizing historical information and artifacts. Gene has decided to step back and turn over the duties of Chapter Historian to my care and preservation moving forward. Gene has graciously offered his ongoing support to me in those efforts in an advisory capacity.

Gene Redford joined ASHRAE in 1968 while working with Jack Tumilty at Collins Engineering Co. from 1962 to 1973. He joined Natkin & Co. as Project Manager in 1973. In 1979 Gene joined Natkin Service Co. until 1994 when he was promoted to District Service Manager from 1994 to 2005 when he 1<sup>st</sup> retired. In 2007 Gene decided to return to work at McIntosh Service as Account Manager until his 2<sup>nd</sup> retirement 2016. Gene has served the NEOK Chapter in committees and offices since 1969 to the present. He was the 50<sup>th</sup> Chapter President in 1998/99 and was awarded the Golden Gavel for being the best Chapter in Region VIII. Numerous other awards, too many to list here, along with attaining Life Member status.

Gene's accomplishments both in life and in service to the Chapter should be recognized and celebrated. I can remember back in the early 1990's I was a young project manager with Natkin & Co. when we relocated offices to the Natkin Service Co. offices. Gene was very encouraging to me in joining and getting involved with the NEOK Chapter. He suggested that I Chair the Attendance Committee to meet more of the membership and network with the industry professionals. I am thankful for that mentorship and endeavor to continue Gene's legacy of mentorship with the younger members in our Chapter.

On behalf of the Chapter, we offer a heartfelt "Thank You" to Gene Redford for his Service to NEOK ASHRAE.

Steve Johnson 918-955-4462 Steve.johnson55@cox.net



# **MEETING MINUTES**

By Sara Fazel

# **Recording Of Minutes**

Chapter: Northeastern Oklahoma Chapter 069	Meeting Date: September 14, 2023
Meeting: September BOG Planning Meeting	
Attendance: (9) in person	Compiled By: Sara Fazel

<u>Attendees:</u> Matt Simmons, Eric Mulliniks, Austin Barton, Sara Fazel, Michael Floyd, Bryce Beall, Steve Johnson, Mike Kirk, Chad Marazas.

The NEOK September BOG Planning Meeting was held at Albert G's BBQ, 421 E 21<sup>st</sup> St, Tulsa, OK 74120. President Matt Simmons called the meeting to order at 11:49am.

#### President: Matt Simmons

A month overdue on audit to DRC.

Need to send a cover page to Joe Sanders

Can complete Chapter requirements – auditing with non board member can be completed afterwards, we just need to be able to get information to DRC

Need to order past presidents pins for the past (4) years

Upcoming meetings – typically first Wednesday of the month, BOG meeting second Thursday

Oct 4<sup>th</sup> – Mark Fly

Nov 2<sup>nd</sup> – 75 year gala

Dec 6<sup>th</sup> – panel at TU

 $\label{eq:Jan 17} \textbf{Jan 17}^{th} - \textbf{Dave Schurk "Driving Hospitals Toward Net-Zero"}.$ 

 $\label{eq:feb7} Feb~7^{th}-\hbox{Kirby Lee "The morning Start Up with Mission / Purpose"}.$ 

 $March \ 6^{th} - \text{Kirk Phipps "Hydronic Balancing and the Benefits Before and After"}.$ 

April 3<sup>rd</sup> – TBA

May 8<sup>th</sup> – TBA

Special events will be added throughout the year



# 75 year anniversary planning: Sara Fazel

Black tie gala at the Mayo hotel

Past presidents night – need Steve's help for these invites

Matt wants to speak about general history

We have almost \$3,000 verbally guaranteed in sponsorships – Eric and Sara need to sit down and invoice together.

Sara to put together a rough time line of day

Cash Bar rather than Open Bar

#### Vice President: Austin Barton

Need newsletters by September 18<sup>th</sup>.

Will send out to editing team. Need at least (10) days.

#### Treasurer: Eric Mulliniks

We will be switching to Square

Flat monthly fee rather than a % on transactions

Will just readjust the line item for square instead of paypal

Would like to visit the idea of keeping a permanent address for accounting purposes.

Golf tournament turned out better than anticipated

Need to deposit all money/ checks in the bank

Eric will send updated budget to BOG to review, we will vote next meeting.

All chairs asking for increased budget must be present at next meeting.

Need to account for the loan for expo in our assets.

#### Secretary: Sara Fazel

Austin made the motion to approve the August BOG meeting minutes. Steve seconded. Minutes approved at 12:32pm.

# Attendance/ Reception: Richard Shoemaker

No Update

**PAOE:** Keith Averitt

No Update

CTTC: Michael Floyd



### **CTTC:** Michael Floyd

All speakers/ meetings are planned Need to finalize the panel discussion with the SA team.

# **Communications:** Bryce Beall and Sara Fazel

Started an Instagram
Keeping website and linkedin updated

**GAC:** Chad Smith

No update

# Historian: Gene Redford and Steve Johnson

Planning on taking inventory of artifacts and moving to storage Will need to add a budget line item for shelves.

Sara to check with Chad and see if we can do inventory at Airetech.

### Honors and Awards: Mike Beda

MBO was completed and sent in August Does not have to report to RVC

Will have an H&A article for October

# Membership Promotion: Collin Bjostad and Sara Fazel

"Breakfast with the Board" on September 29<sup>th</sup>. Please do your best to push this event.

# Refrigeration: Eric Mulliniks

Scheduling tour at SWEP. Will do in the New Year.

#### Research Promotion: Chad Marazas

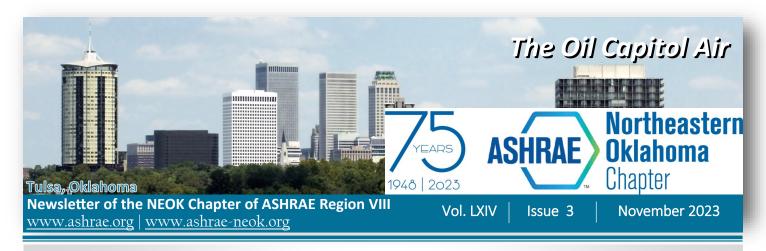
December for the donation awards

Full circle deadline is Nov 15. Chad will send out updates and reminders Goal is \$18,400.

#### Special Events: Nolan Chance, Ryan Dunkerson

Golf was a success

Looking for a missing closest to the Pin winner



# **2023 Upcoming Event**

Student Activities: Sam Arian and Levi Conley

No Update

YEA: Zach Seizinger

Planning on a Halloween Bar Crawl October 26th.

New Items/ Other Business: BOG Attendees

Sold all booths at expo

Please push advanced registration

**Action Items:** BOG Attendees

Committee Chairs to complete MBOs and set up planning meetings before end of September

Matt Simmons to assign audit committee members

Matt Simmons to send out RVC Contact List

Sara to put together timeline for 75<sup>th</sup> anniversary

Eric to send out updated budget to BOG

Steve to do inventory of artifacts

All board members to attend Breakfast with the Board

Meeting adjourned at 1:05 pm.





# 2023/2024 Events Calendar

Next Up. . .

75 Year Celebration Gala / Thursday, November 2, 2023 / 5:30 PM 9:00 PM Mayo Hotel 115 W 5<sup>th</sup> St, Tulsa, OK 74103

November BOG Planning Meeting / Thursday, November 9, 2023 / 11:30 AM 12:30 PM Feel free to join us for our November Board of Governors Planning meeting.

December Meeting / Wednesday, December 6, 2023 / 11:30 AM 12:30 PM University of Tulsa - Great Hall A

December BOG Planning Meeting / Thursday, December 14, 2023 / 11:30 AM 12:30 PM Feel free to join us for our December Board of Governors Planning meeting.

January BOG Planning Meeting / Thursday, January 11, 2024 / 11:30 AM 12:30 PM Feel free to join us for our January Board of Governors Planning meeting.

January Meeting / Wednesday, January 17, 2024 / 11:30 AM 12:30 PM / Tulsa Country Club Please join us for our January Meeting - Dave Schurk "Driving Hospitals Toward Net-Zero".

February Meeting / Wednesday, February 7, 2024 / 11:30 AM 12:30 PM / Tulsa Country Club Please join us for our February Meeting - Kirby Lee "The morning Start Up with Mission / Purpose".

February BOG Planning Meeting / Thursday, February 15, 2024 / 11:30 AM 12:30 PM Feel free to join us for our February Board of Governors Planning meeting.

March Meeting / Wednesday, March 6, 2024 / 11:30 AM 12:30 PM / Tulsa Country Club Please join us for our March Meeting - Kirk Phipps "Hydronic Balancing and the Benefits Before and After".

March BOG Planning Meeting / Thursday, March 14, 2024 / 11:30 AM 12:30 PM Feel free to join us for our March Board of Governors Planning meeting.

April Meeting / Wednesday, April 3, 2024 / 11:30 AM 12:30 PM / Tulsa Country Club Please join us for our April Meeting – TBD

April BOG Planning Meeting / Thursday, April 11, 2024 / 11:30 AM 12:30 PM

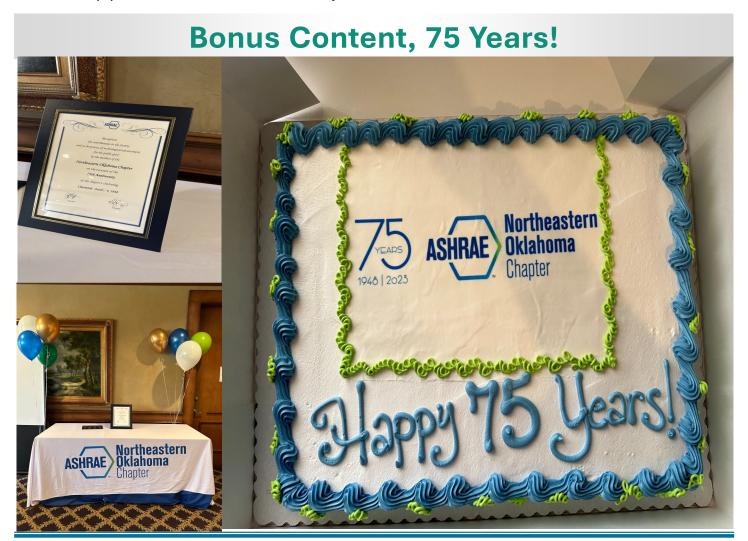


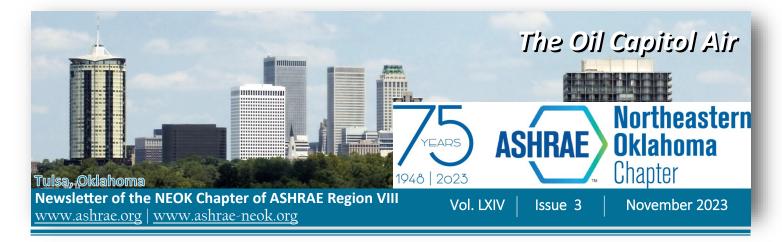
# 2023/2024 Events Calendar Continued

May Meeting / Wednesday, May 8, 2024 / 11:30 AM 12:30 PM / Tulsa Country Club *Please join us for our May Meeting – TBD* 

May BOG Planning Meeting / Thursday, May 9, 2024 / 11:30 AM 12:30 PM Feel free to join us for our May Board of Governors Planning meeting.

Please keep posted for more events. Thank you.





# 2023/2024 Chapter Volunteers

		Officers		
President	Matt Simmons	918-417-9953	msimmons@hpengineeringinc.com	
President Elect	Austin Barton	918-359-9107	barton.a@mcintoshok.com	
Treasurer	Eric Mulliniks	918-640-1542	emulliniks@eei-ok.com	
Secretary	Sara Fazel	918-584-9976	Sara.fazel@airetechcorp.com	
Board of Governors				
BOG	Steve Johnson	918-955-4462	Steve.Johnson55@cox.net	
BOG	Mike Kirk	918-519-7035	William.m.kirk@jci.com	
BOG	Susan Crenshaw	918-636-4731	SCrenshaw@harrisonenergy.com	
BOG	Ray Gomez	918-584-0102	gomez@phillipsgomez.com	
BOG	LeAnna Reynolds	918-599-4120	leanna.reynolds@benham.com	
Committee Chairs				
CRC Delegate	Matt Simmons	918-417-9953	msimmons@eda-fki-engineers.com	
CRC Alternate	Austin Barton	918-359-9107	barton.a@mcintoshok.com	
Attendance/Reception	Richard Shoemaker	918-812-2149	riii@shoemakerac.com	
CRC Chair	Dan Owens	918-359-9110	owens.d@mcintoshok.com	
CTT/Programs	Michael Floyd	918-836-0271	michael.floyd@leeandbrowne.com	
GAC	Chad Smith	918-704-7905	<u>chad@airetechcorp.com</u>	
Historian	Steve Johnson	918-955-4462	Steve.Johnson55@cox.net	
Honors & Awards	Mike Beda	918-706-8309	mikebeda1945@yahoo.com	
Membership Promotion	Colin Bjostad	918-624-1000	cbjostad@eei-ok.com	
Newsletter	Austin Barton	918-359-9107	barton.a@mcintoshok.com	
Nominating	Chad Smith	918-704-7905	chad@airetechcorp.com	
Publicity / Social Media	Sara Fazel	918-584-9976	Sara.fazel@airetechcorp.com	
Refrigeration	Eric Mulliniks	918-382-6432	ericm@aaon.com	
Research Promotion	Chad Marazas	918-688-6784	cmmarazas@trane.com	
Special Events Co-Chair	Nolan Chance	918-877-6000	nolanc@midwestmachinery.net	
Special Events Co-Chair	Ryan Dunkerson	918-430-6793	rdunkerson@es2ok.com	
Student Activities	Sam Arain	918-382-6245	sam.arain@aaon.com	
Sustainability	TBD			
YEA	Zachary Seizinger	918-998-0007	zseizinger@eei-ok.com	

This newsletter describes the activities of ASHRAE Chapter 069 of the American Society of Heating, Refrigerating, and Air-Conditioning Engineers, Inc. (ASHRAE).

It does not present official positions of the Society nor reflect Society policy.

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