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UPCOMING EVENTS

- March 2nd 11:30am Meeting 3rd Floor Retail Space of 50 Penn Place "Win-Win Negotiating Skills"
- **April Chapter Meeting** 202 Engineering St., Stillwater, OK 74075 **OSU Central Plant Tour**



ASHRAE Region VIII CRC Meeting April 28-30, 2016



May Chapter Meeting May 4th 11:30am Meeting 3rd Floor Retail Space of 50 Penn Place

ASHRAE Outreach

President's Message By: John Semtner

As Engineer's Week comes to an end, it's a great time to reflect on the outreach our chapter does. It's hard not to start with Research Promotion, we are a significant contributor to ASHRAE research every year. The first annual sporting clay tournament was a huge success for us. A special thanks goes out to Chris Dolan and Damon McClure for all of their hard work in making that event a tremendous success. We had a great turnout from the guest contractors around the region. It helped us kick off our annual spring RP campaign with great success.



John Semtner 2015-2016 President

We give back in more ways as well. Our sustainability events have grown every year and Brian Sauer is deep into planning our Spring Event to help strengthen our community. Engaging in government has been a highlight for the chapter in the last few years. Members like Adam Schupe and John Harrod continue to serve on State Boards and we are scheduled to have another Day on the Hill. We plant to talk with our State Representatives about the State Energy Code.

Many of our chapter members have heard annual call to get engaged with students on many levels. Madison Schultz has been reaching out to many Universities to strengthen our bond with them. Brian Sauer continues to volunteer at Capitol Hill's Engineering Academy monthly and a few members judged the Future City competition. A few weeks ago Damon went out to a local HVAC trade school to let them know we are a resource. The scholarships funds we have set up, give us a lasting impact on university students every year. Our April tour is going to give us a great opportunity to interact with those students. Michael Wilson is busy planning the April OSU tour plant and we will have some great guest speakers. More on that to come.

This outreach helps strengthen our chapter and community. If you have not yet had an opportunity to reach out to a student, let me invite you to a STEM (Science Technology Engineering, and Math) event. If you do help out with your local school in a STEM field, please let Madison or I know. We would like you to be counted in our PAOE points and we might be able to pair members up looking to volunteer.





John

ASHRAE Central Oklahoma Chapter President



Chapter Technology Transfer (CTT)

March's Program: Barry Benator, Benatech

By: Michael Wilson

CTTC Newsletter Article - February 2016

Thanks to Mark McCrea from Ebtron for speaking to at our January meeting over demand control ventilation strategies. Our upcoming speaker is Barry Benator with Benatech Inc. Barry is an ASHRAE distinguished lecturer and will be speaking on "Win-Win Negotiating Skills".

About the topic:

Negotiating is an integral part of the engineering profession. Unfortunately, there are myths about what it takes to be a successful negotiator. This presentation dispels those myths and offers proven strategies to help you negotiate what you require, while at the same time helping your counterpart meet his or her needs. The objective is for both parties to be successful so you both want to do business with each other again. At the end of the negotiating process, both parties should be winners!

About Barry:

Barry Benator is founder and president of BENATECH, INC., a consulting and training firm serving clients throughout the U.S. and internationally. Specializing in leadership and management services for the engineering profession, he has more than 30 years of engineering, project management and training experience. He has project managed more than 100 projects, and both he and BENATECH have received awards and commen dations for their engineering and training performance. He has taught leadership and management skills to more than 5,000 engineers, managers, executives and others in leadership positions. He has served as an adjunct instructor at Mercer University in their MBA program.

Mr. Benator is coauthor of *Project Management & Leadership Skills for Engineering & Construction Projects* and developer of more than 20 courses on leadership, project management, communication skills, negotiating skills, energy engineering and life cycle



costing. A certified *Situational Leadership*® trainer and a *Myers-Briggs Type Indicator*® (MBTI®) Master Practitioner, Mr. Benator has been a pioneer in helping engineers make that sometimes difficult transition from engineer to supervisor/leader and project manager. He has been active in technical and professional organizations, and has received awards for his technical and leadership contributions, including the *Energy Innovation Award* from the Department of Energy and the *Engineering Excellence Award* from the Consulting Engineers Council of Georgia.

Looking ahead, April will be our chapter meeting in Stillwater. We will tour the existing Power Plant and then FSB & OSU will present over the design of the new Power Plant. The event will start in the ATRC Student Excellence Center at 5:00 pm and tours from 5:30-6:30 pm with dinner and presentation to follow. Be on the lookout for further details.

If you have any ideas for events, want to get involved, or if you want to sponsor an event please contact me. Michael Wilson can be reached at 405-416-8373 or michael.wilson@guernsey.us.

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Social Media - #myASHRAE

By: Madison Schultz



How has ASHRAE impacted your life? Post on social media using the hashtags #myASHRAE and #ASHRAEcok.



Hashtag of the month: #myASHRAE



www.facebook.com/ASHRAEcok



www.instagram.com/ASHRAEcok



www.linkedin.com/companies/ashraecok



www.twitter.com/ASHRAEcok



Reddit username: ASHRAEcok

Madison Schultz can be contacted at 405-416-8205 or madison.schultz@guernsey.us.

Did you know that ASHRAE offers several certifications to set yourself apart from your peers in the industry? See below for some information and the list of the certifications they offer:

- Are developed by industry practitioners who understand the knowledge and experience that are expected for superior building design and system operation
- Assure employers and clients of subject mastery
- Serve as a springboard for continued professional development
- Offer an easy-to-apply process





To read more about the values of certifications and testing requirements visit https://www.ashrae.org/education-certification/certification/value-of-certification. If you have any ideas for events, want to get involved, or if you want to sponsor an event please contact me. Michael Wilson can be reached at 405-416-8373 or michael.wilson@guernsey.us.



Student Activities

ASHRAEcok at UCO

By: Madison Schultz

Our next Student Activities event will be at UCO on Monday, March 21. We will be trying to establish a student chapter on campus. Enthusiastic ASHRAEers are welcome to attend! Please contact me for more information.

We are always looking for more ASHRAEers to join SA as regular committee members or one-time volunteers. If you want to get involved with SA or sponsor an upcoming event, please contact me at 405-416-8205 or madison.schultz@guernsey.us.

Membership Promotion

Update on COK's Membership

By: Daniel Brazeale



We are doing great as a chapter on retaining new members, recruiting new members, and convincing old members to come back. Our net increase in membership so far this year is at 10 with our goal for the ASHRAE Calendar being 6. With that said we have 12 members currently on the delinquency report expected to fall off by the end of the year. Please send any potential members my way so we can reach out to them and see if ASHRE is a good fit.

We also had two past ASHRAE COK members re-join our ranks:

- Taylor Hawley
- Bob Birdwell
- Jared Wilson
- James Myles
- Samantha Mason
- lan Jones
- Laura Meyerrose

Please join me in welcoming these new members and if you see them at any ASHRAE events please introduce yourself! If you happen to run across any of the new members at the next meeting, please reach out to them and make them feel welcome. Let's make sure we're keeping our roster updated. Please let me know if someone you know has moved out of our chapter, left the industry, or has passed away. Additionally, if you need help registering for membership, renewing your membership or simply want to chat feel free to email or call.

Daniel Brazeale can be reached at 405-464-3677 or dbrazeale@eei-ok.com

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Research Promotion Sporting Clays Tournament By: Chris Dolan

The First Annual Sporting Clays Tournament was a huge success! Not only did everyone have a "blast" but we also raised over \$7000

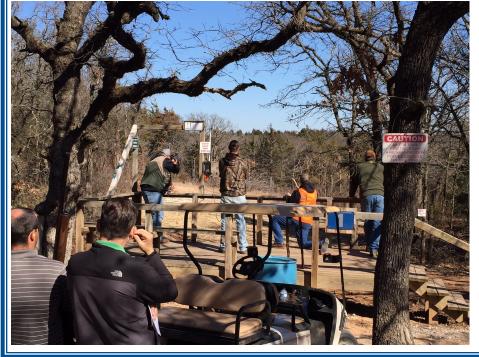
for Research!! Thank you to everyone who participated, and a special thanks to all of our sponsors especially Harrison Orr for sponsoring the lunch and providing all the amazing

trophies! The list of sponsors is below. If you are interested in being a sponsor for next years event please contact Chris Dolan at 405-525-7722 or cdolan@eei-ok.com.

Silver Sponsors

- Boone and Boone
- Engineered Equipment Inc.
- Guernsey
- Lingo
- Matherly Mechanical
- Mechanical Sales Midwest
- Miller-Tippens Construction
- RB Akins
- Trane
- Victaulic
- Yaskawa







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Refrigeration
COOP Ale Works Tour

By: Jason Keyes

Hello All!

Early this year we discussed organizing a refrigeration tour of a local brewery but learned that is not as easy as it once was. Many locations no longer offer tours or did them only on weekends......But that didn't stop Andy Donehue!

Andy was able to pull a couple of strings and schedule a tour of the COOP Ale Works facility here in OKC for a combined YEA/ASPE event which allowed us to roll in our refrigeration tour. With 23 people in attendance we had a great turn out, learned a lot about the COOP operation, and of course spent some time in their refrigeration room discussing what commercial refrigeration means to their business. And yes, they do offer beer samples(!). Thanks to all our attendees and again a big thanks to Andy for making it happen!

Jason Keyes can be reached at 405-948-1794 or jason.keyes@abscompanies.com







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YEA
COOP Brewery
By: Andy Donehue

For the February YEA Event we went to the local COOP Brewery for a tour. We toured the plant and got to see the process of making the different types of beers, the storage and bottling process, and the cold storage area with all of their inventory.

This was our first refrigeration tour of the year and had a great turn out. We paired up with the local ASPE (American Society of Plumbing Engineers) for this event and had 23 people come to the event. We had some new faces and got to meet some of the other young engineers involved with ASPE. I'd like to thank ABS for sponsoring the event. I've include some pictures below of the brewery.





Again I'd like to thank ABS for sponsoring!



If you want to get involved or would like to sponsor an event I can be reached at 405-317-0552 or <a href="mailto:and-understand-und

If you would like more information about YEA, please contact me or go to www.ashrae.org/YEA.

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Having our work recognized by our peers in any form is personally rewarding. Sometimes this recognition is for something that we have done that does not normally fit under our job description.

Dr Faye McQuiston has just been recognized by ASHRAE as the recipient of the Lou Flagg Award. The award will be presented at the April Chapter Meeting in Stillwater by Mr. Bill Klock, our

Director and Regional Chair.

The Lou Flagg Award is under the jurisdiction of Society's Historical Committee and recognizes outstanding efforts by an individual in providing a historical account of items of special interest to Society. Dr McQuiston is the author of the entwined history of our Chapter and Presidential Member Bill Collins.

A copy of the history is available at the Central Oklahoma Chapter Website.

Tino Mendez can be reached at 405-590-4479 or tinomendez@cox.net



ASHRAE Region VIII CRC - April 28-30, 2016

Register at https://www.ashrae.org/regionviiicrc

Central Oklahoma ASHRAE Rosters

Did you know we have an online roster with listings of members and companies on the website? Please let John Semtner know if any information needs to be updated.

Members Directory: http://ashraecok.org/directory.php

Company Roster: http://ashraecok.org/content.php?page=Company Roster

2014 rosters may be downloaded using the link below, or contact John Semtner for a hard copy.

http://ashraecok.org/images/downloads/Miscellaneous/2014 ashrae roster final.pdf



Historian Message Over 40 Years of Trying to Encourage Women Into the HVAC&R Industry

By: Dusty Stoabs

On August 16, 1972, Andrew T. Boggs III, Executive Director of ASHRAE Society, wrote a letter to all chapter presidents stating the following:

Gentlemen:

Your Society has been asked to consider activities which will interest women engineers in becoming active in our industry and also joining our Society.

A Committee has been established to look into this subject and as a first effort we are trying to determine how many women members we have in ASHRAE.

We have never segregated our membership, and in this day and age of computers we cannot tell by name whether the member is male or female. We all know that there are many instances where a man's first name sounds like a woman's and in some cases is spelled the same.

We need you help! Will you please complete the attached Questionnaire and send it as soon as possible to Mr. Morris Backer, a Director of the Society, who is in charge of this program.

Thanks so much.

Our chapter president promptly filled out the questionnaire and mailed back our concise response: "Our chapter has <u>0</u> women members."

To me, that seems pretty amazing knowing that our chapter was one of the largest in society at that time. The fact that the letter started off with "Gentlemen" eluded to the fact that Society already knew all chapter presidents were men. The Central Oklahoma Chapter didn't have any woman members at the time of the letter, but apparently the call to action in the letter got Membership Chairmen Bobby Vermillion going because just two short months later, he landed our first female chapter member: Carolyn Rae Crawford.

Carolyn Crawford went on to become the first female Central Oklahoma Chapter President in 1984. Since no other chapter in Region VIII had a female president yet, she was also the first woman chapter president in all of Region VIII. I did a Google search for the "first ASHRAE chapter president" and couldn't find any other chapter that reported to have a female chapter president earlier than 1984. Maybe we were the first in all Society!?! I need to do some more homework on that potential fact. Dr. Faye McQuiston was our chapter president in 1981, the year that Carolyn Crawford was originally elected to "move through the chairs."

The Central Oklahoma Chapter elected our first female president long before Society did. Lynn G. Bellenger was the first Society-level female president, but she didn't hold that office until 2010.

Society, however, did have at least one female member long before our chapter did. Mary Engle Pennington (known as "The Ice Lady") was born October 8, 1872, attended the University of Pennsylvania in 1890 and earned her Ph.D. in 1895 with her study ultimately leading to refrigeration engineering and safe handling, storage, and transportation of food. She became a member of ASRE in 1920 and was elected ASRE Fellow in 1948. ASRE merged with ASHAE to become ASHRAE in 1959, thereby, in my opinion, making her the first female ASHRAE member as of 1920. She died in 1952 and was inducted into the ASHRAE Hall of Fame in 2007. (Cont'd)

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Historian Message

Over 40 Years of Trying to Encourage Women Into the HVAC&R Industry

By: Dusty Stoabs

(Cont'd)

It's certainly understandable, knowing the cultural history of our country, that ASHRAE, being founded in 1894 as a society of engineers, would have a strong gender bias revealed in its membership. It is a little astonishing to me, however, how long that bias has continued. Even in early 1985, twelve years after the referenced letter, just before the CRC in Oklahoma City, what we would call today "Spouses Activities" were still listed as "Ladies Activities" in the preliminary literature. However, in the final published schedule of events for the 1985 CRC, the term "Ladies Activities" was changed to "Spouses Activities" no doubt due to Carolyn Crawford being president that year.

Today, over 40 years after our chapter got our first female member, our member database shows that we have 25 female members out of 345 total (7.2%). That's still very low. A 2011 study by the American Society for Engineering Education found women accounted for 18 percent of undergraduate students in engineering. This has to make you wonder what it is that keeps women from entering the HVAC&R industry in general and ASHRAE specifically?

In 1972, ASHRAE wanted to consider ways to interest women in entering our industry. What are your ideas? Your "letters to the editor" are encouraged. If you would like to see a scan of the original 1972 letter, go to:

http://ashraecok.org/images/downloads/History/august 1972 letter on women in ashrae.pdf

Dusty Stoabs, PE ASHRAE Central Oklahoma Chapter Historian

BOG Meeting Minutes

Please select the links below to access the the most recent COK Chapter Board of Governors Meeting Minutes.

January 2015 BOG Minutes October 2015 BOG Minutes

<u>December 2015 BOG Minutes</u> <u>September 2015 BOG Minutes</u>

November 2015 BOG Minutes August 2015 BOG Minutes



ASHRAE Government Affairs Update 2/2016

US Federal Legislative & Regulatory Activities

- New Cybersecurity Commission Established by President Obama
- Executive Order Establishes New Interagency Federal Privacy Council
- DOE Seeks Comments on Proposed Renewable, Non-Combustible Energy Accounting
- GSA Green Leasing Task Group to Hold Conference Calls in March-April
- Standards Updates Available

Please visit http://ashraecok.org/blog.php for more details



Informing colleagues about ASHRAE takes less than 1 minute now with <u>Connect-a-Colleague</u>. During **#MarchIntoMembership** contest you could **win a \$500 American Express gift card** when your colleagues join ASHRAE through your customized email referral. Connect-a-Colleague simply creates an automated email on your behalf and the more people you invite during the month of March, the more chances you have to win.

ASHRAE member referrals continue to be the top reason new members join. As an ASHRAE member, your referral is a very powerful tool that can benefit your colleagues, your Society, and the HVAC&R industry. Please take a minute to Connect-a-Colleague today.

Get started now: Connect-a-Colleague

For #MarchIntoMembership contest rules please visit ahshrae.org/connect

Oklahoma Future City

As you know ASHRAE is a proud supporter of the Oklahoma Future City competition. In past years our members have served as mentors, judges, and coordinators for the state competition.



Several schools are in need of mentors. If you are interested in volunteering to mentor a team, please let me know ASAP. Mentors usually just meet with their team 3-4 times during the fall school semester. The teams can usually work to make it fit into the mentor's schedule.

Also, Future City has modified its scope slightly to incorporate the Project Management Process. This means that professional project managers would be great mentors as well (whether they are engineers or not).

The theme of this year's Future City Competition is solid waste/trash. If you would like to learn more about the Oklahoma Future City competition, please visit http://futurecity.org/showcase/presenting-city-17

Please contact Aruna at aruna.abhayagoonawardhana.2@us.af.mil if you would like to volunteer.

Thank you for your help.

Note to COK Members: Harold Dills with ACP Sheet Metal passed on 2/29/16.



2017 CRC Committees

We are still looking for CRC committee volunteers. Please contact Joe Sanders for more information.

CRC Secretary Registration Off Site Events/Marketing

Companions' Activities Sponsorships Hotel Coordinator

IT/AV Tech Sessions Marketing

Golf Outing Transportation VIP Host



ASHRAE Region VIII CRC - April 28-30, 2016



Social Events*

Welcome Reception . TJC West Campus Energy Center Tour/BBQ. Wine & Cheese back at the hotel.

Friday Night Social Bushman Pavilion Wine/Liquor Tasting/Finger Foods/Entertainment

Presidents Luncheon - Friday

Awards Luncheon - Saturday

Technical Sessions Friday PM

The History of Ventilation Max Sherman

Technology Council Update Charlie Culp

Partial Use/Partial Conditioning in Residential

Design

Charlie Culp

Insights into the Next Generation Refrigerant for HVAC-R Steve Kujak

Member Registration

By March 15th \$250 After March 15th \$275

Includes:

Business Meeting, Social Events, Tech Sessions, Workshops, & Hospitality.

YEA Member Registration

By March 15th \$225 After March 15th \$250

Includes:

Business Meeting, Social Events, Tech Sessions, Workshops, YEA Social, & Hospitality.

Companion Registration

By March 15th \$125 After March 15th \$150

Includes:

Welcome Reception, Friday Night Social, Companion Activities, & Hospitality.

General Registration \$125

Business Meeting, Workshops

Member Activities*

Cascades Country Club Golf - \$80

www.cascadesoftexas.com
Thursday, 12 PM Tee time

Companion Activities*

Rose Garden Tour Friday PM

Kiepersol Wine Tasting & Tour Saturday PM

*Transportation included

Business Meeting – Friday morning Chair Workshops – Saturday morning Agenda to Follow www.ashrae.org/regionviiicrc

Holiday Inn[®] Tyler-South Broadway 5701 South Broadway Tyler, TX 75703 T 903-579-8201 F 903-509-3931



Harley William "Bill" Goodman - Obituary ASHRAE Fellow and Life Member

Harley William "Bill" Goodman, Jr died on February 18, 2016 of the complications of a long full life in Little Rock, AR at the age of 87.

Bill is survived by his wife, Molly; children, Liz Goodman, Iowa City, IA, Anne Massey, Little Rock, Susan Robinson, Fayetteville; grandchildren, Sharla and Jay Massey, Leigh Anne Robinson, and one great-grandson. He was preceded in death by his parents, Harley and Mildred Goodman, sisters Annebel Monnett of Tulsa and Roberta Goodman of Fort Smith.

Bill was born on July 20, 1928 in Tulsa, OK. His family later moved to Fort Smith. He attended the University of Arkansas, graduating in 1950 with a B.S. in Mechanical Engineering. He was a member of the Sigma Nu Fraternity. Following graduation, he served in the Army Signal Corps as Platoon Leader in a unit that was charged with maintaining telephone communication during the Korean War. After his military service, he worked 4 years as a sales liaison for a company that manufactured parts for the oil business in Texas. In 1956, he returned to Fort Smith and was employed by his father's wholesale plumbing and HVAC product business, Goodman Supply Co. In the summer of 1957, he was set up for a blind date with Molly Bolling (Kappa Kappa Gamma) of Alma by their mutual friends, Harper (Sigma Nu) and Adele (Kappa Kappa Gamma) Jackson. Bill's first questions to Molly were "do you like baseball and do you like beer?" She replied that she did. They were married about six weeks after they met. A year later their first daughter, Liz, was born in Fort Smith. Bill remained devoted to Molly for the next 58 plus years. In 1960, Bill started his own consulting engineer firm in Fort Smith. In 1963, he moved his business and family (3 daughters by that time) to Little Rock.

He joined the American Society of Heating, Refrigerating, and Air-conditioning Engineers (ASHRAE) in 1962. This began more than 40 years of service to the organization. He served on the state (President of Arkansas Chapter 1969-1970), regional (2 three-year terms as Region VIII director) and national/international levels. In recognition of his work and service to ASHRAE, he received three Region VIII Energy Awards and an ASHRAE Distinguished Service Award and was elevated to the grade of ASHRAE Fellow in 1988 and Life Member in 1992.

His service to ASHRAE culminated as President in 1999-2000. For one year, he and Molly travelled the world visiting ASHRAE chapters on 5 continents, including Australia, Brazil, India, Thailand, Great Britain, France, Canada and Mexico.

Throughout his more than 40-year career as an engineer, he specialized in health care facilities. He did extensive work on the hospitals at UAMS. It was only fitting that his life ended there.

Bill was a long-time member of Second Presbyterian Church and an active Rotarian. He served as President of the West Little Rock Rotary Club in 1988-89. He was a member of the Arkansas Academy of Mechanical Engineering.

When he wasn't working or serving various organizations, Bill and the family could be found at Lake Ouachita during the summers. He was an excellent operator of a ski boat and spent endless hours pulling his daughters and their friends around the lake. He never learned to waterski, but made a few valiant and hilarious attempts to do so.

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He also enjoyed the quiet times fishing on Lake Ouachita and other nearby lakes. During the fall, he was a faithful follower of the Razorback football team. Spring weekends were devoted to Razorback basketball and trips to Oaklawn. He was fortunate enough to attend the Razorback National Championship basketball game in 2004 and his last trip to the track was the 2015 Arkansas Derby where he saw eventual Triple Crown winner American Pharoah win. Bill was also a long-time St. Louis Cardinals fan.

Funeral services will be at Second Presbyterian Church at 3pm on Monday, February 22, 2016. A reception at the church will follow. Burial will be at Gracelawn Cemetery in Van Buren.

The family asks that memorial donations be made to University of Arkansas Dept. of Mechanical Engineering to assist HVAC students in travelling and attending conferences, such as ASHRAE.

Donations can be made in the following ways:

Checks by mail:

Payable to University of Arkansas Foundation – Mechanical Engineering

863 W. Dickson Street, Fayetteville, AR 72701

The memo line should include Mr. Goodman's name and the purpose, "to assist HVAC students with travel and conferences."

Online giving at https://onlinegiving.uark.edu/

- Under designation, select College of Engineering
- Complete the information regarding an honor gift
- Under comments, please include Department of Mechanical Engineering and intended purpose

Upcoming Meetings and Events

Date	Event	Location	Торіс	Presenter
3/02/16	March Meeting	50 Penn Place, 3rd Floor 11:30am Lunch	Win-Win Negotiating Skills	Barry Benator
4/06/16	April Meeting	Advanced Technology Research Center Student Center of Excellence 202 Engineering Street Stillwater, OK 74075 5:00pm - 8:30pm	OSU Central Plant Tour	FIS B
5/4/16	May Meeting	50 Penn Place, 3rd Floor 11:30am Lunch	Acoustics 101 & Noise Reduction Options	Vibro-Acoustics

2015-2016 COK CONTACT INFORMATION

	Contact	Company	Phone	Email			
OFFICERS:							
President	John Semtner	ADG	(405)232.5700	jsemtner@adgokc.com			
President Elect	Trapper Wilson	Engineered Equipment Inc.	(405)525.7722	twilson@eei-ok.com			
Secretary	Damon McClure	Harrison-Orr Air Conditioning	(405)520.2492	damonm@harrisonorr.com			
Treasurer	Stephanie Thomas	TME, LLC	(405)463.6570	sthomas@tmecorp.com			
BOARD OF GOVERNORS:							
Board of Governors	Joe Sanders	RB Akins	(405)947.6502	jsanders@rbakins.com			
Board of Governors	Jeff Forman	Mechanical Sales Midwest	(405)368.8883	jforman@mechsales.com			
Board of Governors	Brian Sauer, P.E.	F+S+B	(405)840.2931	bsauer@fsb-ae.com			
Board of Governors	Rick Marsh	Trade Mechanical	(405)521.1497	rmarsh@trademech.com			
Board of Governors	Dusty Stoabs, P.E.	Streets, LLC	(405)388.2271	dstoabs@streetsinc.com			
COMMITTEE CHAIRS	<u>:</u>						
Historian	Dusty Stoabs	Streets Mechanical	(405)388.2271	dstoabs@streetsinc.com			
Research Promotion	Chris Dolan	Engineered Equipment Inc.	(405)525.7722	cdolan@eei-ok.com			
Refrigeration	Jason Keyes	Automated Building Systems	(405)948.1794	jason.keyes@abscompanies.com			
Technology Transfer	Michael Wilson	Guernsey	(405)416.8373	michael.wilson@guernsey.us			
Governmental Activities	Byron Hughes	RB Akins Company	(405)947.6502	bhughes@rbakins.com			
Student Activities	Madison Schultz	Guernsey	(405)416.8205	madison.schultz@guernsey.com			
YEA	Andy Donehue	Trane	(405)717.7667	andy.donehue@trane.com			
Membership Promotion	Daniel Brazeale	Engineered Equipment Inc.	(405)525.7722	dbrazeale@eei-ok.com			
Webmaster & Electronic Comm.	David Royal		(405)839.0762	dmroyal@mail.ashrae.org			
Honors & Awards	Tino Mendez	Retired	(405)843.3579	tinomendez@cox.net			
Newsletter	Jeff Forman	Mechanical Sales Midwest	(405)368.8883	<u>iforman@mechsales.com</u>			
Social Media Chair	Madison Schultz	Guernsey	(405)416.8205	madison.schultz@guernsey.com			
Scholarship Chair	Caleb Spradlin	TME, LLC	(405)463.6570	cspradlin@tmecorp.com			