



**AMERICAN SOCIETY OF HEATING, REFRIGERATING AND AIR CONDITIONING ENGINEERS, INC.**

**CHAPTER:** Kansas City, Missouri  
**MEETING DATE:** April 1, 2019  
**MEETING:** Board of Governors  
**COMPILED BY:** Amy Stadler, Secretary

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**Presiding Officer: (DM)**

- DM began the meeting at 10:15 am

**Treasurer: (AP)**

- Review monthly financials
- The chapter requested money from the Opportunity Fund for Day on the Hill and the received the requested amount.
- JF motioned to approve the February financials, AP seconded, motion passed.

**CTTC: (SN)**

- There are four speakers for today's meeting.
- This is the final meeting for the 2018-19 year.

**Newsletter (AS)**

- Information to Amy by April 17th
- Breeze issued on April 19th

**General Business (DM)**

- BOG Position Handover- Put all of your documents on Basecamp for future reference by other chairs and committee members.
  - i. CTTC Handoff to occur in April
  - ii. All other Handoffs to occur in May or June
- CRC Planning- San Diego August 18-20: Email available dates if interested. Compensation will be announced.

**Research Promotion (JF):**

- Some contributions are coming in.

**Membership: (MGb)**

- New reports are very useful. This month there are approximately 8 new members and several dropped members. Membership still has more members added than lost.

**Student Activity: (KH and MB)**

- For the Job Shadowing program, two schools are participating. One is scheduled and going. It has been hard to get contacts, however the committee is still pursuing avenues to get more student participation.

#### YEA (AM)

- Sign-ups are open for the Royals game on June 7<sup>th</sup>.
- There may be a happy hour this Thursday.

#### Government Affairs (Aph)

- For Government Outreach Day, four participants from Kansas City plus one or two from St. Louis and two from Springfield will be meeting in Jefferson City. Lots of appointments are scheduled for the team.
- Kansas may block alternative energy tariffs.

#### PAOE (DM)

- DM presented a list of our current status.

#### WiA (MGv)

- No update.

#### Annual Meeting (BE)

- The number of volunteers seems to be sufficient currently.

#### Sustainability (BM)

- KU and K-State are about done with their portions of the project for the annual meeting.

#### History (Gary Cooper – NE Chapter)

- In 2020 ASHRAE celebrates 125 years.

#### Publicity (RC)

- Send announcements and photos.

#### Product Directory (JD):

- No update

#### BEP (JN)

- ASHRAE is co-sponsor of an April 16<sup>th</sup> lunch presentation on the WELL Building Standard.
- The BEP expo is scheduled for May 8. Booth space is still available.

#### Honors and Awards (JN)

- No update.

#### Refrigeration (GZ)

- Gene Ziegler has retired.

#### Website (AW)

- No update.

#### Golf Tourney (MS)

- The committee projects approximately \$14k revenue with \$30k in expenses and about \$20-25k in costs.
- Mulligans are selling well. Twenty-two teams are registered and registrations are on track.
- Some sponsors have signed up.

#### **Additional topics for discussion**

- Old Business
  - None
- Other New Business

- At the Annual Meeting the Hospitality Suite is paid for by the host chapter or a sponsor we find. The suite is paid for, however the chapter needs to provide food and beverages. There will also need to be people to monitor the suite. AP will get more information.

**Adjournment**

- Meeting adjourned at 11:05 am with AP moving to adjourn and AS seconding the motion, motion passed.

**CHAPTER:** Kansas City, Missouri  
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**MEETING:** Chapter  
**COMPILED BY:** Amy Stadler, Secretary

**ATTENDANCE:** Members \_\_\_\_\_ Guests \_\_\_\_\_ Students \_\_\_\_\_

**THEME:** none

**JOINT MEETING:** No

**ANNOUNCEMENTS:** 11:45

This is our last meeting of the year.

I2SL introduced their chapter and noted that they host an education day that may be of interest to ASHRAE members.

ASHRAE as a member of the BEP is co-hosting a presentation on WELL Buildings, April 16<sup>th</sup>.

Visiting Historian RVC, Gary Cooper from the Nebraska chapter noted that ASHRAE's 125<sup>th</sup> anniversary is coming up.

The Real Estate Expo coming up May 8<sup>th</sup> is free to attend.

YEA and WiA are hosting a Day at the K on June 7<sup>th</sup>.

Next year's Board of Governors will include Mark Snyder and Austin Miller. Andrea Phillips has been selected as Government Affairs RVC. Jonathan Smith will be moving from Membership Promotion RVC to Membership Promotion Executive Committee. Kelley Cramm will be a Director at Large for society.

**TECHNICAL PRESENTATION:** 12:00 noon – 1:00 pm

**TOPIC:** Kansas City Crime Lab Case Study. The process emphasized sustainable and efficient design. Studied alternatives included underfloor air distribution, plug load reduction, a hybrid geo-exchange system with well field, heat recovery chillers, active chilled beams, and radiant slabs.

**PRESENTERS:** Bryan Gross – Masterplan and shell Architect, Helix; Rick Maniktala – Engineering PM, Branch Pattern; Matt McCalla – Mechanical Engineer, IPS.

## BOG Attendance

Present	Initial	Position	Name	E-Mail Address	Phone Number
X	DM	President	Dieter Myers	<a href="mailto:dmyers@burnsmcd.com">dmyers@burnsmcd.com</a>	816-822-3537
X	JF	President Elect / RP	Jarrold Foster	<a href="mailto:jarrod.foster@useinnovations.com">jarrod.foster@useinnovations.com</a>	816-985-5489
P	SN	Vice President / CTTC	Susan Nagel	<a href="mailto:susan.nagel@crbusa.com">susan.nagel@crbusa.com</a>	816-891-3665
X	AP	Treasurer	Ann Peratt	<a href="mailto:ann.peratt@pkmreng.com">ann.peratt@pkmreng.com</a>	913-312-0149
10:17	AS	Secretary / Newsletter	Amy Stadler	<a href="mailto:astadler@fscmep.com">astadler@fscmep.com</a>	913-693-5978
P	APh	BOG / Govt Affairs	Andrea Phillips	<a href="mailto:Andrea.Phillips@crbusa.com">Andrea.Phillips@crbusa.com</a>	913-685-5610
X	AW	BOG / Webmaster	Aaron Wagner	<a href="mailto:aaron.wagner@useinnovations.com">aaron.wagner@useinnovations.com</a>	816-698-4770
	KM	Past President	Kevin Morris	<a href="mailto:Kevin.Morris@tmi-asg.com">Kevin.Morris@tmi-asg.com</a>	816-896-7966
	TH	Region IX DRC	Trent Hunt	<a href="mailto:trenth@mp-int.com">trenth@mp-int.com</a>	801-839-3247
X		Region Vice Chair – Historian	Gary Cooper, NE Chapter		

	BE	Annual Meeting	Blake Ellis	<a href="mailto:bellis@burnsmcd.com">bellis@burnsmcd.com</a>	816-822-3332
X	JN	BEP / Honors & Awards	Jim Noe	<a href="mailto:jnoe@epluses.com">jnoe@epluses.com</a>	913-915-1681
X	MS	Golf Tournament	Mark Snyder	<a href="mailto:marksnyder@jorban-riscoe.com">marksnyder@jorban-riscoe.com</a>	913-428-2702
		Govt Affairs Committee	Ian Kobler		
	SB	Historian	Stuart Braden	<a href="mailto:sbraden@wlc-kc.net">sbraden@wlc-kc.net</a>	816-842-8437
	ASp	Membership Co-Chair	Aaron Spencer	<a href="mailto:aaron.spencer@trane.com">aaron.spencer@trane.com</a>	913-599-4664
X	MGb	Membership Co-Chair	Meagan Gibbs	<a href="mailto:Meagan.Gibbs@hendersonengineers.com">Meagan.Gibbs@hendersonengineers.com</a>	402-943-9374
		MP Committee	Nick Seymour		
		Membership RVC	Jonathan Smith		
	JD	Product Directory	Jennifer Dries	<a href="mailto:Jennifer.Dries@hendersonengineers.com">Jennifer.Dries@hendersonengineers.com</a>	952-826-9906
X	RC	Publicity	Richard Chushuk	<a href="mailto:rchushuk@fscmep.com">rchushuk@fscmep.com</a>	913-693-5981
	GZ	Refrigeration Co-Chair	Gene Ziegler	<a href="mailto:ejziegler@parker.com">ejziegler@parker.com</a>	816-361-3130
	GM	Refrigeration Co-Chair	Greg May	<a href="mailto:greg.may@hei-eng.com">greg.may@hei-eng.com</a>	913-742-5604
	KH	Student Activities Chair	Keith Hammerschmidt	<a href="mailto:keith.hammerschmidt@rtmassociates.com">keith.hammerschmidt@rtmassociates.com</a>	913-322-1400
X	MB	SA Co-Chair	Michelle Beck	<a href="mailto:miragan@dmi-kc.com">miragan@dmi-kc.com</a>	816-507-2526
X	MR	SA Committee	Megan Rooney	<a href="mailto:mrooney0813@gmail.com">mrooney0813@gmail.com</a>	913-344-0042
	BM	Sustainability	Ben Mackenzie	<a href="mailto:Ben.mackenzie@hendersonengineers.com">Ben.mackenzie@hendersonengineers.com</a>	913-742-5653
X	AM	YEA Chair	Austin Miller	<a href="mailto:austin.miller@hendersonengineers.com">austin.miller@hendersonengineers.com</a>	573-473-8561
X	RM	YEA Co-Chair	Ryan Mustain	<a href="mailto:ryanm@aap-kc.com">ryanm@aap-kc.com</a>	
X	MGv	Women in ASHRAE	Misty Givens	<a href="mailto:MistyG@eliteautomate.com">MistyG@eliteautomate.com</a>	623-764-0467

P = on the phone