CODE INTERACTION SUBCOMMITTEE Meeting Minutes Marriott St. Louis Grand Landmark 1 (CL) Sunday June 26, 2016 5:00 -p.m. to 6:30 p.m.

1. Roll call (VanGeem/Ferguson)

Y	Martha VanGeem		Hugo Aguilar, NVM
Y	Walter Grondzik		Steve Brown, NVM
Y	Don Brundage		Jim Caylor, <i>NVM</i>
Y	Julie Ferguson		Allan B. Fraser, <i>NVM</i>
	Dennis Stanke	у	Gregg Gress, NVM
Y	Dave Robin		Larry Schoen, NVM
Y	Heather Platt		Donald Stevens, NVM
		у	Debra Kennoy, NVM
		у	Steve Ferguson, ASHRAE Staff
	Larry Spielvogel		
	Keith Emerson		
	David Diaz		
	John Hamilton		
	Glen Hourahan		
	Chris Hallami		

- 2. Review of agenda (VanGeem) No revisions to the agenda
- Approval of <u>Minutes from February 9, 2016</u> conference call Motion to approve the minutes from the February 9, 2016 conference call (Platt/ J Ferguson) Discussion:

No modifications to the minutes Motion approved unanimously with no abstentions.

- 4. Announcements (VanGeem/Ferguson) Hugo Aguilar left IAPMO and will be at the American Supply Association
- 5. Review of Action Items
 - Add an agenda item for the next meeting "status of SSPC 147 as code intended" (Ferguson) -COMPLETE
 - Gregg Gress, Steve Ferguson, Hugo Aguilar to work with Ms. Kennoy to ensure Standard 34 is in mandatory language (*Ongoing*) No action for CIS at this time. Mr Gress has finished review of the standard which needs to be reviewed by Mr Ferguson and comments sent to Deb Kennoy.
 - Steve Ferguson to speak with Doug Reindl/Mark Modera to make sure the message is delivered that CIS may be able to help with code language in standards (*Complete*) This message was passed along.

- Martha VanGeem or Steve Ferguson to email CIS about meeting on Sunday evening in St Louis (*Complete*) meeting now
- 6. ASHRAE Update (Ferguson)
 - "List of Standards for Code Interaction" Update
 - SSPC 147 update In February the Chairman of SSPC 147 contacted ASHRAE Staff about getting involved with code development. No additional responses have been received. This will stay on the agenda for future meetings until the Chairman of SSCP 147 provides additional information.
 - Status of ASHRAE/ICC collaboration on 189.1/IgCC There are working groups within SSPC 189.1 and their working groups to incorporate content from the IGCC
- 7. Report on proposals ASHRAE submitted to IECC and other proposals of Interest to ASHRAE
 - See <u>attachment</u> the attached spreadsheet was reviewed. ASHRAE Staff has contacted the cognizant TC/SSPC/SPC chairs and asked what (if any) proposals ASHRAE should comment on. If committees want ASHRAE to submit comments, CIS will need to have a conference call
- Report on positions related to proposals on 2L Refrigerants to IFC and UMC, and other proposals of Interest to ASHRAE
 - See <u>attachment</u> covered in agenda item 7
- 9. PC Activities
 - SSPC 15 (Jim Caylor) The SSPC is working on two large work items: 2L refrigerants and a Standard re-write and reorganization. Mr. Gress volunteered to help with that review of the re-write of the standard.
 - SSPC 34 (Deborah Kennoy) There are 22 refrigerant applications received by SSPC 34. Those that have been processed by January will be submitted in a public comment to the IAPMO UMC.
 - SSPC 55 (Larry Schoen) no report at this time
 - SSPC 62.1 (Gregg Gress) no new addenda. The standard is in good shape language wise. 62.1-2016 was published earlier this year
 - SSPC 62.2 (Don Stevens) Mr. Gress reported that Standard 62.2 need a lot of work language wise. 62.2-2016 was published earlier this year. Action Item: ASHRAE Staff to contact the chair of SSPC 62.2 and offer to help get the standard written in mandatory/enforceable language The link for the PC Chair Toolkit including guides for writing mandatory and enforceable language is https://www.ashrae.org/standards-research--technology/standards--guidelines/pcchairs-toolkit
 - SSPC 90.1 (Martha VanGeem) working to get Standard 90.1-2016 ready for publication in October 2016.
 - SSPC 90.2 (no liaison Staff to provide update) The SSPC has been meeting monthly (webinars) for the past few years. They have a workplan goal to get a new re-write of the standard out for public review this fall.
 - SPC 90.4 (no liaison– Staff to provide update). SPC 90.4 voted yesterday to approve the standard for publication and to go onto continuous maintenance. The standard will go up to

Standards committee and the ASHRAE BOD for publication consideration on Wednesday, July 29, 2016.

- SSPC 154 (Steve Brown) Mr. Gress reported that the SSPC voted to change the TPS. It's currently ventilation for commercial cooking operations. They want to take out "commercial" from the title so it could potentially cover residential kitchen ventilation.
- SSPC 169 (Steve Cornick)- no report at this.
- SSPC 188 working with the CDC on a toolkit to help understand compliance with Standard 188. They're also working with officials from New York City who referenced Standard 188 after their legionellosis outbreak.

ACTION ITEM: ASHRAE Staff to reach out to the chairman of Standard 188 to discuss potentially adding a liaison to CIS.

- SSPC 189.1 (no liaison– Staff to provide update) There are working groups to incorporate IGCC requirements into Standard 189.1. They're up to addendum ad, with a goal of publishing the next version of the standard in 2017.
- SPC 189.3 (Dave Conover) There was a public review draft that went out for review earlier in 2016. They meet tomorrow to review comments.
- SSPC 202 (Gerry Kettler) Mr. Grondzik provided an update on the commissioning standard. The committee is currently acting as a coordinating body to address commissioning. Action Item: Mr. Grondzik to inform Mr. Kettler that SSPC 154 is going to start looking at commissioning.
- 10. ICC (Gress/Ferguson)
 - Update on current code development cycle the deadline for public comments is due July 22, 2016.
 - Action to be taken to approve comments to IECC/IFC
 - Versions of the code will be available Spring/Summer 2017.
- 11. NFPA (Fraser/Ferguson)- nothing new to report at this time.
- 12. IAPMO (Aguilar/Ferguson)
 - Update on current code development cycle
 - Action to be taken to approve comments to UMC (Ferguson) Comments due January 3, 2017. The Report on comments will be released August 22, 2016.
 - 2L Refrigerant Task Group (Aguilar)
 - <u>Summary</u> and <u>Proposals</u> to USEHC proposed by TC 6.8

Motion 2 to approve the proposed changes from TC 6.8 to IAPMO (Platt/J Ferguson) Discussion:

TCs can now submit proposals to model codes due to the following change to procedures

16.1.1.1 ASHRAE Code Proposals from non-Standards Committee Documents

CIS is permitted to oversee the development of proposed changes when there is no applicable SCD that can be either adopted by reference or used as a basis for a proposed change. The development of such changes shall be delegated to a relevant technical committee and shall be based on published ASHRAE documents such as ASHRAE Position Papers or Policy Statements, ASHRAE Handbooks or based on ASHRAE funded research reports. Such proposals shall not be submitted that will limit the use of any product or be inconsistent with the published ASHRAE document(s) forming the technical basis for the proposal.

Motion 2 passes unanimously with no abstentions.

13. Old Business

- 14. New Business
 - CIS membership 2016/17

Chair: Dennis Stanke [19]* Walter Grondzik [17] Julie Ferguson [19] Cyrus Nasseri [17] Debra Kennoy [18], *NVM* Hugo Aguilar [18]*, *NVM* Jim Caylor [18] *, *NVM* Allan B. Fraser [18]*, *NVM* Gregg Gress [18]*, *NVM* Larry Schoen [18]*, *NVM* Martha VanGeem [18]*, *NVM* Steve Ferguson (Staff)

- 15. Next meeting
 - TBD –ACTION ITEM: ASHRAE Staff to speak with the new Chairman Dennis Stanke to try to get a call on July 20th, OR if he wants to do a letter ballot to approve public comments to the IECC/IFC.

List of Action Items:

Action Item: ASHRAE Staff to contact the chair of SSPC 62.2 and offer to help get the standard written in mandatory/enforceable language

Action Item: ASHRAE Staff to reach out to the chairman of Standard 188 to discuss potentially adding a liaison to CIS.

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Action Item: ASHRAE Staff to speak with the new Chairman – Dennis Stanke to try to get a call on July 20th, OR if he wants to do a letter ballot to approve public comments to the IECC/IFC

List of Motions:

1: Motion to approve the minutes from the February 9, 2016 conference call. This motion was approved unanimously with no abstentions.

2: Approve the proposed changes from TC 6.8 to IAPMO USEHC. This motion was approved unanimously with no abstentions.