



# Agenda

## 2024 ASHRAE Winter CONFERENCE

### TC 2.10 Main Meeting

Wednesday, January 23, 2024, 1pm to 3pm CST/2pm to 4pm EST  
Location: Chicago Marriott Marquis: Music Boardroom (2)

#### Schedule for TC 2.10 Meetings 2024 Annual Conference

Meeting Name	Sub Committee Chair	Starts On	Ends On	Link
<a href="#">TC 2.10 Standards/ Research Subcommittee</a>	Steven Sill	Thu, 1/5/2024 @ 2:30 PM EST	Thu, 1/5/2024 @ 3:00 PM EST	<a href="https://events.rdmobile.com/sessions/details2143870">https://events.rdmobile.com/sessions/details2143870</a>
<a href="#">TC 2.10 Programs Subcommittee</a>	<a href="#">Jason DeGraw</a>	Thu, 1/5/2024 @ 3:00 PM EST	Thu, 1/5/2024 @ 3:30 PM EST	<a href="https://events.rdmobile.com/sessions/details/2143870">https://events.rdmobile.com/sessions/details/2143870</a>
<a href="#">TC 2.10 Handbook Subcommittee</a>	<a href="#">David Evers</a>	Thu, 1/5/2024 @ 3:30 PM EST	Thu, 1/5/2024 @ 4:00 PM EST	<a href="https://events.rdmobile.com/sessions/details2143870">https://events.rdmobile.com/sessions/details2143870</a>
<a href="#">TC 2.10 Honors and Awards Subcommittee</a>	<a href="#">Haven Cassidy</a>	Thu, 1/5/2024 @ 4:00 PM EST	Thu, 1/5/2024 @ 4:30 PM EST	<a href="https://events.rdmobile.com/sessions/details2143870">https://events.rdmobile.com/sessions/details2143870</a>
<a href="#">TC 2.10 Resilience and Security</a>	<a href="#">Anthony York</a>	Tue, 1/23/2024 @ 2:00 PM EST	Tue, 1/23/2024 @ 4:00 PM EST	<a href="https://events.rdmobile.com/sessions/details/2130242">https://events.rdmobile.com/sessions/details/2130242</a>

**Attendance Sheet: at the meetings or Google Doc Link [New link will be announced](#)**

- Welcome by Steven Sill - Chair
- Roll Call of Voting Members and Introductions.  
-Review VMs, CMs, and PCMs – current as of on or after June 15, 2023

<b>TC-2.10 Voting Members and Officers</b>		
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Name	Voting Status	Term	Committee Position
Anthony York	VM	7/1/22 - 6/30/24	Chair
Steven Sill	NV		Vice Chair
David Evers	VM	7/1/22 - 6/30/26	Handbook Chair
Haven Cassidy	VM	7/1/22 - 6/30/26	Honors & Awards Chair
Jared Langevin	VM	7/1/19 - 6/30/23	
Jason DeGraw	VM	2/15/23 - 6/30/27	Program Chair
Ellen Thorp	NV		Secretary
Howard Mckew	NV		Handbook
Carol Lomonaco	NV		Webmaster
Matthew Brady	VM	2/15/23 - 6/30/27	
James Sweeney	VM	2/15/23 - 6/30/27	
Russell Taylor	VM	2/15/23 - 6/30/27	

3. Scope – Chair

TC 2.10 Resilience and Security is concerned with fundamental scientific and engineering design principles for the resilience of the built environments subjected to extraordinary events including mitigating consequential damages, remediation, and recovery.

4. ASHRAE Code of Ethics Commitment – Chair

In this and all other ASHRAE meetings, we will act with honesty, fairness, courtesy, competence, inclusiveness, and respect for others, which exemplify our core values of excellence, commitment, integrity, collaboration, volunteerism, and diversity, and we shall avoid all real or perceived conflicts of interests. (See full Code of Ethics: <https://www.ashrae.org/about-ashrae/ashrae-code-of-ethics>.)

5. ASHRAE Diversity Commitment – Chair

ASHRAE is committed to providing a welcoming environment. Our culture is one of inclusiveness, acknowledging the inherent value and dignity of each individual. We proactively pursue and celebrate diverse and inclusive communities understanding that doing so fuels better, more creative, and more thoughtful ideas, solutions, and strategies for the Society and for the communities our Society serves. We respect and welcome all people regardless of age, gender, ethnicity, physical appearance, thought styles, religion, nationality, socio-economic status, belief systems, sexual orientation, or education.

6. Approval of Hybrid Tampa Summer 2023 Meeting Minutes

7. Vote to continue with *TC 2.10 Resilience and Security*

8. Announcements-Chair
  - Chair breakfast meeting and other ongoing activities ([asktac@ashrae.org](mailto:asktac@ashrae.org))
  - Research breakfast meeting
  - Chair and Vice Chair Training meeting
  - Handbook Chairs Meeting
  - Programs Training meeting
  - Develop a succession plan for the TC's future leadership (e.g., ladder: handbook, secretary, vice chair, chair)
9. Liaison Reports:
  - MTG-RES & STD 241 (Jason DeGraw)
  - MTG-CYB
  - TC 2.5
  - TC 2.7
  - TC 2.9
  - TC 4.7
  - SSPC 189.1 Resilience Task Force (Anthony York)
  - Others
10. Vote to co-sponsor work statement from TC 2.5 WS #1947 - Climate change driven extreme temperature effects map for efficiency and resilience map of heat pump technology
11. Email from Steve Hammerling TC-2.10 reaffirming ASHRAE and CIBSE Position Document on Resiliency in the Built Environment, expired June 26, 2022. Send reformatted PD to DRSC for reaffirmation or a full revision of the PD.
12. Separately, he is suggesting a full revision of this PD. If TC 2.10 would like to suggest a full revision. TC 2.10 will be the cognizant TC, but the committee will do the actual work and writing.
  - TC 2.10 Motion to request that the Resiliency in the Built Environment PD be revised (this motion would include a title, purpose, and scope) and require approval from DRSC/Tec Council/BOD ExCom)
  - TC 2.10 Motion to request that a Resiliency in the Built Environment PD Committee be formed (this motion would require approval from DRSC/Tech Council).
13. Email from Mark Weber regarding revision, reaffirmation, or withdrawal of Guideline 29-2019.
14. Subcommittees should not have just a chair, we should try to have 2 other members on each subcommittee, not necessary to be VM.
15. Standards and Research Subcommittees Report (Steve Sill)
16. Programs Subcommittee Report (Jason DeGraw)
  - Elizabeth Tomlinson on Resilience Forum
17. Handbook Subcommittee Report (David Evers)
18. MTG.RES Report (Jason DeGraw)

19. Honors and Awards Subcommittee Report (Haven Cassidy)

- Received email from Honors and Awards Committee to pursue ASHRAE Hall of Fame  
ASHRAE Hall of Fame  
This award honors deceased members who have made milestone contributions to the growth of ASHRAE-related technology. Individuals inducted into the Hall of Fame must have been an ASHRAE member (any grade) or a member of a predecessor Society and must have shown evidence of distinction in the Society, either technically or academically.  
Recognition given to the recipient's family includes a plaque, transportation to the Winter Meeting, and one night's lodging. The recipient's accomplishments are recognized on the ASHRAE website and in a permanent binder maintained in the Society Headquarters Library.  
Maximum of two may be awarded per year.  
Deadline for nomination: May 1

20. Web Page and Webmaster Report (Carol Lomonaco)

21. TC 2.10 Activity-Form (v20-D6) (Anthony York)

22. Old Business

- TC 2.10 has had a Basecamp for members and CMs.
- TC 2.10 has had a private Basecamp for Honors and Awards (Haven Cassidy)

23. New Business

- A single Pre-conference meeting instead of 4 separate ones for 1-1/2 hour.
- Resilience Guideline REDi by Arup

24. Adjournment