



Shaping Tomorrow's
Built Environment Today

MINUTES - approved 1/19/2024
GOVERNMENT AFFAIRS COMMITTEE

MONDAY OCTOBER 30, 2023
10:30 AM – 12:30 PM ET

ATTENDANCE

Members Present

Robert (Rob) P Hoadley
Sheila Hayter
Bassel Anbari
Chris Phelan
Timothy (Tim) G Wentz
Andy Persily
Artorius Reyes
William (Will) Fisher
Michael (Mike) Genin
RJ Hartman
Elizabeth (Beth) K
Tomlinson
Douglas (Doug) Cage
Eleazar Rivera
Tracey Jumper
Geoffrey Jenks
Ioan Dobosi
Ahmed M. Bolbol
Bryan Holcomb
Bill McQuade

Members Absent

Jason Alphonso
Michael L Wolf
Weston L Hockaday
Louis C Van Belle
Peter J Koneck-Wilwerding
Tim Theriault
(Albert) Yew T A Sin
Sonya M Pouncy

Guests

John Steele, JCI
Paul Fernandez, YEA Liaison

Staff

Andrew Barberi
Jacob Karson
Emily Porcari
Alice Yates
Matt Young

1. Call to Order, Welcome, and Roll Call – Rob Hoadley called the meeting to order at 10:02a.m., welcomed the attendees and asked for a Roll Call to be conducted. Attendance is provided in the list above; a quorum was present.
2. ASHRAE Code of Ethics – A summary of the code of ethics commitment was printed in the agenda.

ASHRAE Code of Ethics Commitment

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.

(Code of Ethics: <https://www.ashrae.org/about/governance/code-of-ethics>)

(Core Values: <https://www.ashrae.org/about/ashrae-s-core-values>)

3. Review of Agenda – Hoadley reviewed the agenda; one item was added in “Other Business,” to discuss the inclusion of GAC Chapter Chair in the GAU distribution.
4. Approval of Minutes from June 23, 2023 Meeting – See Attachment

MOTION: To approve the Minutes of the June 23, 2023 Meeting. Motion made by Tim Wentz and Seconded by Sheila Hayter.

MOTION PASSED: Approved By Voice Vote (CNV). No Objections.

5. Update on Action Items - Alice Yates reviewed the Action Items (see Attachment) and noted that only one was remaining.
6. Subcommittee Reports and MBO Status Reports (see Attachment)
 - a. Executive Subcommittee – Hoadley provided updates on the MBOs assigned to his subcommittee (see Attachment).

MBO #3: Review volunteer commitments of committee members as well as membership in general; identify ways to use volunteer time effectively and increase participation in GAC governance and activities.

MBO #4: Review effectiveness of GAC mentorship program and obtain feedback on how best to make use of program.
 - b. Policy and Programs Subcommittee
 - i. MBO Status - Beth Tomlinson provided updates on the MBOs assigned to her subcommittee (see Attachment); Tomlinson also asked for input if anyone has suggestions for participants on the advisory board (MBO #8)

MBO #6: Determine best approach for communicating effective strategies about building decarbonization and other key issues to government officials.

MBO #8: Continue work with GAC Advisory Board. Review recommendations of board and provide recommendations on how best to enact them.
 - ii. PPIB Updates (See Attachment) – Tomlinson noted that that focus has been on the electrification PPIB, since it expires in January.
 - iii. Update on SMEs for GOEs Program – Tomlinson reported that they will be fleshing out this program during November
 - c. Member Mobilization Subcommittee (Artorius Reyes)
 - i. Government Outreach Events – Reyes reviewed the goals, targets and progress for GOEs (See Attachment). Hoadley asked that in future years, additional data should be added that compares the number of GOEs at the

same time in the past Society Year (SY). This could be done on a quarterly basis. Jacob Karson noted that the committee is on track to meet its goal of 100 GOEs for this SY.

- ii. MBO Status Update – Reyes provided updates on the MBOs assigned to his subcommittee (see Attachment)

MBO #1: Increase the participation of ASHRAE members in Government Outreach Events and other advocacy opportunities by hosting promotional GAC meetings, webinars, and other events to non-GAC ASHRAE members to increase awareness about the GAC.

MBO #2: Enhance the approach for gathering data and reporting on GOEs; include number of government officials and staff who attended the GOEs. Determine best way to differentiate between types of GOEs.

- d. Global Affairs Subcommittee - Tim Theriault was not present at the meeting so Karson reported on the status of the subcommittee's MBOs (see Attachment). Hayter noted that more engagement might be happening if we had better coordination with AASA member organizations; Eleazar Rivera stated that he could help. Karson noted that a separate attachment was provided with an updated on MBO #10, which he reviewed.

Action Item: Communicate to GTIC through staff liaisons that GAC is requesting George Pantelidis to serve as a liaison to the GAC. Due Date: ASAP

MBO #5: Build the foundation of a consistent global government engagement program by planning and identifying country- or region-specific events attended by government officials for the purpose of outreach and advocacy.

MBO #7: Work with Global Technical Interaction Committee (GTIC) to facilitate sharing of information to avoid duplication of efforts, including through improved understanding of market needs and the tracking and adoption of ASHRAE standards and guidelines around the world.

MBO #10: Provide recommendations to the full committee on how best to increase the global scope of Government Affairs Committee work and increase participation of members outside North America in committee activities. – see Attachment

- e. Rules Subcommittee – Hayter reported that no business has been brought to this subcommittee; in the Executive Subcommittee, the members discussed the possibility of merging the responsibilities of Rules into the Executive Subcommittee; this would allow for streamlining of the work ; if anyone has concerns or questions, let Hayter know. Staff is drafting the revised MBO that would accomplish this change, which should be voted on at the Winter meeting.
- f. Nominating Subcommittee – Hayter reported this committee met, introducing members to the roles and responsibilities of the subcommittee; a PowerPoint presentation has been saved to Basecamp that describes what this subcommittee does.

Hayter asked for input from all GAC members on future leadership of this committee, and noted that people could nominate themselves. Hayter is particularly interested in receiving input from subcommittee chairs on recommendations. Hayter asked to please copy Yates on any recommendations of others or yourself.

Action Item: GAC Subcommittee Chairs and all GAC members submit their nominations for GAC leadership roles to Hayter and Yates. Due Date: Nov. 15, 2023.

7. Reports

- a. ExO Report - Bryan Holcomb had nothing to report
- b. Communications Coordinator Report - Sonya Pouncy was not in attendance, but Rob Hoadley reported that he had talked with Pouncy about some of her plans.

MBO #9: Work with other relevant bodies within ASHRAE to share needs from Government Officials, and how ASHRAE could better communicate via the web and social media.

- c. Technology Council Representative Report - Chris Phelan provided updates on Standard 100 (completed public review) and 240 (target is mid-January for full public review); explained that the Indoor Carbon Dioxide Position Document is being updated; and reported that a new non-ANSI standard is being developed to provide a consistent method for emissions conversions. Yates also thanked the Tech Council and those members involved in the “Tech Side” of ASHRAE for their contributions to briefings and outreach; SSPC 100 in particular has provided multiple briefings to government officials and other organizations and there is a lot of interest in how Standard 100 is evolving.
- d. Members Council Representative Report - Bassel Anbari reported on the many activities of this council; the potential for RAL to be divided into two Regions is of particular interest, as is the approval of a new Regional DEI chair in the Manual of Region Operations (See Attachment)
- e. Pub-Ed Council Representative Report (Jason Alphonso was not present at the meeting, but provided a written report (see Attachment)

8. Highlights from Regional Vice Chairs

- a. Region I – Will Fisher was not present at this time in the meeting.
- b. Region II – Mike Genin reported the region had a good CRC and he’s created a year-long plan with the Chapter Chairs and they are off to a strong start; a Day on the Hill Event is planned for this spring.
- c. Region III – RJ Hartman reported he is planning a Pennsylvania DOTH along with other GOEs; there hasn’t been as much involvement with the National Capital Chapter as he was hoping for, and he’s working to address this.
- d. Region IV – Weston Hockaday was not in attendance.

- e. Region V – Louis Van Belle was not in attendance.
- f. Region VI – Beth Tomlinson reported on a number of activities, including cities that are working with utilities to decarb.
- g. Region VII – Doug Cage reported that he is struggling to get several of his chapter chairs to communicate; he is working with the Bluegrass Louisville chapter to update their codes
- h. Region VIII – Eleazar Rivera reported on a successful meeting between the Mayor of Monterrey (who has a high profile) and ASHRAE member and former Mayor Ken Fulk. Rivera is also working on a number of outreach events.
- i. Region IX – Peter Koneck-Wilwerding was not in attendance
- j. Region X – Tracey Jumper reported on a great CRC: they had an excellent workshop and good planning meetings; she is working on two DOTH in AZ and CA
- k. Region XI – Geoffrey Jenks reported that several GA positions remain unfilled; Jenks also reported that he met with staff of the Oregon Clean Energy Fund, which is a \$160 million investment fund. Bill McQuade recommended that Jenks connect these staff with ASHRAE development staff.

Action Item: Jenks to share contact information at Oregon Clean Energy Fund with ASHRAE Development Staff (through GA staff). Due Date: Nov. 30.

- l. Region XII – Tim Theriault was not in attendance
- m. Region XIII – Albert Sin was not in attendance (the time zone was very difficult), but provided this report in an email:

Region XIII GA has been conducting zoom virtual meetings, and respective Chapters (Countries) shared their engagement with respective government agencies, especially on "Decarbonization" initiatives.

- n. Region XIV – Ioan Dobosi was not in attendance at this time in the meeting.
- o. RAL – Ahmed Bolbol reported on an excellent CRC in Sri Lanka; at this CRC, they put together a meeting with government officials. Hoadley noted that this is a good model for other regions to consider (similar to the Trinidad model) and asked Bolbol to send ideas about this to the Member Mobilization Subcommittee (with ccs to Rob & Alice)

Action Item: Bolbol to share information about the Sri Lanka CRC Government Officials meeting with the Member Mobilization Subcommittee, which can then be shared with other regions for their consideration as they plan their next CRCs. Due Date: Nov. 30.

9. Other Business

- a. Input to Strategic Plan – Hoadley reminded GAC members to provide to PLC and Dennis Knight & Bill McQuade input on the strategic plan (See Attachment). The deadline for this input is **November 15**; input can be shared through this portal: <https://www.ashrae.org/about/strategic-plan> Bill McQuade noted that all standing committees are responsible for providing input to the Planning Committee – and the GAC should be doing this from the advocacy standpoint, sharing where ASHRAE should be in 5 years with respect to government outreach and advocacy.

Action Item: GAC members should review the Strategic Plan and submit comments. Due Date: Nov. 15, 2023.

- b. Evaluations of the CRC GAC Workshop Trainings – Jacob Karson reported that a motion from Region XIV would require evaluations of CRC GAC Workshop Trainings; Karson is working on developing an evaluation tool, which can be used for CRCs beginning in 2024.
10. Review of Action Items Added at this meeting – Yates reviewed the Action Items from this meeting (see Attachment)
 11. Next Committee Meeting – Hoadley reported that the next meeting will be held at the:
ASHRAE Winter Meeting
Friday, January 19, 2024
1:00 p.m. – 5:00 p.m. CT
Chicago, Illinois
 12. Adjourn – A motion was made by Ahmed Bolbol and seconded by Eleazar Rivera to adjourn the meeting – this was approved without objections; the meeting was adjourned at 12:11 p.m.

Minutes Respectfully Submitted by Alice Yates, Staff Liaison.



Shaping Tomorrow's
Built Environment Today

DRAFT MINUTES

GOVERNMENT AFFAIRS COMMITTEE

FRIDAY, JUNE 23, 2023

1:00 PM – 5:00 PM EDT

Annual Meeting - Tampa, Florida

ATTENDANCE

Members Present

Darryl Boyce, Chair
Rob Hoadley, Vice Chair
Mohammed Anbari
Cindy Callaway
Christopher Phelan
Timothy Wentz
Mike Wolf
Artorius Reyes
Michael Genin
RJ Hartman *
Louis Van Belle*
Beth Thomlinson*
Douglas Cage
Damon McClure*
Peter Knock-Wilwerding
Tracey Jumper
Daryl Collerman*
Timothy Theriault
(Albert) Yew T A Sin*
George Pantelidis
Ahmed Bolbol
Sonya Pouncy*
Ken Fulk
Malcom Dennis Knight

INCOMING MEMBERS

Shelia Hayter*
Jason Alphonso
William Fisher*
Geoffrey Jenks
Ioan Dobosi
Bryan Holcomb

Members Absent

Weston Hockaday
Nanette Lockwood
Meghan McNulty

Incoming Members

Andrew Persily
Eleazar Rivera

Guests

Doug Fick
David Underwood
Jim Arnold
Dennis Hassett
Fiona McCarthy
Colin Laisure-Pool
Doug Cochrane
Chad Smith
Corey Metzger
Tim Capbeh
Kelly Thomas, Oregon
Building Codes
Mark Heizer, Oregon
Building Codes and
SSPC 90.1 Member
Douglas Ficher
Mark Heizer
Donielle Taylor
Michele Mihelic, AIA
Naila Mendonca, AIA
Jaideep Kamik*

Staff

Alice Yates
Emily Porcari
Jacob Karson
Matt Young
Andrew Barberi

** Notes virtual attendance*

1. Call to Order, Welcome, and Roll Call – Darryl Boyce called the meeting to order at 1:00 p.m., welcomed the members and asked for a Roll Call to be conducted. Attendance is provided in the list above; a quorum was present.
2. Guest Introductions – Boyce asked the guests to introduce themselves.
3. ASHRAE Code of Ethics – Boyce read a summary of the ASHRAE Code of Ethics Commitment.
4. Hybrid Meeting Best Practices – Boyce reviewed the hybrid meeting best practices (see Attachment)
5. Review of Agenda – Boyce reviewed the agenda and stated that items #16 and #18 will be moved to the Executive Subcommittee Report, and that item #14c would be moved to right before item #11.
6. Approval of Minutes from April 12, 2023 Meeting – See Attachment

MOTION: To approve the Minutes of the April 12, 2023 Meeting. Motion made by Daryl Collerman and Seconded by Artorius Reyes.

MOTION PASSED: Approved By Voice Vote (CNV). No Objections.

7. Update on Action Items (see Attachment) - Alice Yates reviewed the action items and noted those that were still open.
8. Report from ASHRAE Government Affairs Office - Yates, Emily Porcari, Matt Young, Jacob Karson, Andrew Barberi presented on the government outlook and opportunities for engagement (see Attachment)
9. Subcommittee Reports and MBO Status Reports: Each Subcommittee reported on the status of their MBOs (See Attachment), along with additional information items.
 - a. Executive Subcommittee – Boyce explained that the subcommittee completed its MBO.

MBO #2: Increase effectiveness of volunteer members through formalizing the GAC member mentorship program through small groups.
 - b. Policy and Programs Subcommittee - Beth Tomlinson provided the report on behalf of Nanette Lockwood. Tomlinson reported that this subcommittee completed both its MBOs, hosting four meetings with the Advisory Board and establishing a liaison with the TFBD. Further, the subcommittee updated and approved all existing PPIBs (see Attachment), passed a new PPIB on Building Electrification at the Winter Meeting, and is drafting 2 new PPIBs: on Wildfire and Indoor Environmental Health; and Electricity Generation. Tomlinson is excited that she will be chairing the PPSC next year.

MBO #4: Decarbonization: establish clear lines of communication between the GAC and the TFBD.

MBO #6: Establish a GAC Advisory Board made up of senior staff from various government bodies; this group would advise ASHRAE on what technical resources they need.

- c. Member Mobilization Subcommittee - Tim Theriault report on excellent progress with respect to Government Outreach Events (See Attachment) and on its MBOs.

MBO #1: Increase the participation of ASHRAE members in Government Outreach Events and other advocacy opportunities by hosting promotional GAC meetings, webinars, and other events to non-GAC ASHRAE members to increase awareness about the GAC.

MBO #8: Review and revise the RVC reporting requirements for the Winter and Annual meetings.

Revisions to the Resource Manual Regarding the RVC Reporting Form

MOTION: That the Government Affairs Committee approve the attached revisions to the Resource Manual regarding the RVC Reporting Form. Motion made by Tim Theriault and Seconded by Rob Hoadley.

MOTION PASSED: Approved By Voice Vote (CNV). No Objections.

- d. Global Affairs Subcommittee -- George Pantelidis reported that this subcommittee will be continuing work on its MBOs in the next Society Year. GASC wants to identify two annual events per region that ASHRAE can engage with, and also seeks to hold five GOEs per region. The GAC through the GASC will also continue to liaise with the GTIC. We also discussed changes and improvements to the RVC reporting form.

MBO #3: Build the foundation of a consistent global government engagement program by planning and identifying country- or region-specific events attended by government officials for the purpose of outreach and advocacy.

MBO #5: Work with International Standards Task Force to facilitate sharing of information to avoid duplication of efforts, including through the tracking and adoption of ASHRAE standards and guidelines around the world.

- e. Rules Subcommittee - Rob Hoadley reported that this subcommittee worked with the Member Mobilization Subcommittee to make revisions to the Regional Reporting form in the Resource Manual.
- f. Nominating Subcommittee – This subcommittee has completed its work.

10. Reports

- a. ExO Report - Ken Fulk provided a presentation with important about ASHRAE.
- b. Communications Coordinator Report - Sonya Pouncy reported that recommendations for improving the website have been shared with staff, who are working to implement these.

MBO #7: Improve the effectiveness of the Government Affairs Website (in cooperation with the PPSC and the MMSC)

- c. Technology Council Representative Report - Chris Phelan reported that Tech Council meets on Wednesday and he will provide updates after that time.
- d. Members Council Representative Report - Bassel Anbari reported that Members Council meets on Tuesday and the biggest change for the next Society Year is that standing committee chairs reporting to the Council will become voting members.
- e. Pub-Ed Council Representative Report (Cindy Callaway)

11. Reports from Regional Vice Chairs – RVCs provided reports (See Attachments)

- | | |
|--|-----------------------------------|
| a. Region IX – Peter Koneck-Wilwerding | i. Region VI – Beth Tomlinson |
| b. Region V – Louis Van Belle | j. Region XIV – George Pantelidis |
| c. Region XI – Daryl Collerman | k. Region II – Michael Genin |
| d. Region IV – Weston Hockaday | l. Region XIII – Albert Sin |
| e. Region III – RJ Hartman | m. Region VII – Douglas Cage |
| f. Region I – Artorius Reyes | n. Region XII – Tim Theriault |
| g. Region X – Tracey Jumper | o. Region VIII – Damon McClure |
| h. RAL – Ahmed Bolbol | |

12. GAC PHOTO – photos of the GAC were taken, and they have been posted to Basecamp.

13. Presentation of Dave Palty Outstanding GAC Service Award – This award was presented by Boyce and Hoadley to **Daryl Collerman** in “recognition of his outstanding overall efforts on the Government Affairs Committee to advocate on behalf of ASHRAE with a conscientious work ethic, encouragement of the chapter chairs in his region, and dedication to a sustainable built environment.” (See Attachment with award)

14. Reports from Committee Liaisons

- a. Building EQ Committee - Daryl Collerman provided a report (See Attachment)
- b. Environmental Health Committee - Meghan McNulty and Don Weekes reported that EHC was meeting next week and they would provide a report following that meeting.

- c. International Standards Task Force - George Pantelidis reported that this task force will become a standing committee called the “Global Technical Interaction Committee,” which will report to Tech Council.
 - d. Codes Interaction Subcommittee - Mike Wolf presented a report (See Attachment)
 - e. Refrigeration Technology Committee for Comfort, Process, and Cold-Chain (REF-CPCC) - Nanette Lockwood was present and did not provide a report.
 - f. Residential Building Committee - Boyce reported that he hasn’t yet connected with the committee.
15. Guest Reports – There were no guest reports.
16. Proposed Public Policy Priorities (PPPs) for SY2023-2024 – Hoadley presented the PPPs for the next Society Year that were developed during a planning meeting (See Attachment)
- MOTION:** That the Government Affairs Committee approve the attached Proposed Public Policy Priorities for SY2023-2024. Motion made by Rob Hoadley and Seconded by Mike Genin.
- MOTION PASSED:** Approved By Voice Vote (CNV). No Objections.
17. MBOs for SY2023-2024 – Hoadley reviewed the MBOs for the GAC for next Society Year (See Attachment)
18. Other Business
- a. Boyce described a Proposed Pilot “DL-Style” Program for Government Outreach (See Attachment).
- MOTION:** That the Government Affairs Committee recommend that Members approve a pilot program for government outreach (per the outline in the Attachment), with a fiscal impact of \$3,500. Motion made by Boyce and Seconded by Chris Phelan.
- MOTION PASSED:** Approved By Voice Vote (CNV). No Objections.
19. Review of New Action Items added during this meeting – Yates reported that no new Action Items were added during this meeting, but two remain from earlier in the year.
20. Recognition of Outgoing GAC Members – Boyce recognized the outgoing members with certificates of appreciation.
21. Remarks from Outgoing Chair – Boyce reviewed the amazing work of the committee over this past year and thanked the committee for all of its efforts and impact.

22. Remarks from Incoming Chair – Hoadley remarked on his upcoming chair position and his enthusiasm about the year ahead; he also directed the committee members to review the SY24-24 Subcommittee Assignments (See Attachment) and encouraged them to attend their subcommittee meetings.
23. Next Committee Conference Call – Hoadley stated the next committee meeting will be in the fall, but the first GAC meeting will be a training session, to be held this summer.

GAC Training for New Members

24. Adjourn – Boyce adjourned the meeting at 5:01 p.m.

Minutes Respectfully Submitted by Alice Yates, Staff Liaison.



ACTION ITEMS
GOVERNMENT AFFAIRS COMMITTEE
SY 2023-2024

Last Updated: October 10, 2023

#	Action	Assigned To	Due Date	Status	C/O
<i>Remaining from SY 2022-2023</i>					
1	Consider recommending PAOE bonus points for getting in the GOE forms in a timely fashion.	Incoming GAC Chair	Summer		O
<i>Added at 10-30-2023 meeting</i>					
2					
3					
4					

Status Update of GAC MBOs SY2023- 2024

Last Updated: October 27, 2023

MBO	Subcommittee Assigned	Metric(s)	Status
1. Increase the participation of ASHRAE members in Government Outreach Events and other advocacy opportunities by hosting promotional GAC meetings, webinars, and other events to non-GAC ASHRAE members to increase awareness about the GAC.	Member Mobilization	<ul style="list-style-type: none"> • 4 Office Hours held • Hold Panel at ASHRAE conference • Develop Marketing material for chapter meetings and/or CRCs – possibly a one-pager on the GAC 	In progress; 1 st Office Hours Session will be held in November
2. Enhance the approach for gathering data and reporting on GOEs; include number of government officials and staff who attended the GOEs. Determine best way to differentiate between types of GOEs	Member Mobilization	<ul style="list-style-type: none"> • Provide recommendation to GAC on how GOE reporting should be changed. 	This will be on the agenda for the next Subcommittee meeting in late Nov/early Dec.

MBO	Subcommittee Assigned	Metric(s)	Status
3. Review volunteer commitments of committee members as well as membership in general; identify ways to use volunteer time effectively and increase participation in GAC governance and activities.	Executive Subcommittee	<ul style="list-style-type: none"> • Estimate average volunteer time commitment from committee membership and chairs. • Identify # of committee members with other ASHRAE commitments. • Share information with Members Council and request whether volunteer commitments are similar for other standing committees. 	In progress.
4. Review effectiveness of GAC mentorship program and obtain feedback on how best to make use of program.	Executive Subcommittee	<ul style="list-style-type: none"> • Poll a selection of recent mentees and mentors on their experiences with the program. • Recommend whether the program should be modified. 	In progress.
5. Build the foundation of a consistent global government engagement program by planning and identifying country- or region-specific events attended by government officials for the purpose of outreach and advocacy.	Global Affairs	<ul style="list-style-type: none"> • Identify national and international conferences/events outside North America where ASHRAE can participate to further government engagement. • Provide recommendations to MMSC on how best to increase the number of GOEs outside North America and increase number of ASHRAE members participating 	Began discussion, disseminated survey form where events can be identified and recorded.

MBO	Subcommittee Assigned	Metric(s)	Status
<p>6. Determine best approach for communicating effective strategies about building decarbonization and other key issues to government officials.</p>	<p>Policy & Programs</p>	<ul style="list-style-type: none"> • Establish a program to connect ASHRAE SMEs to government officials. • Coordinate 3 SME-Government meetings. • Assess effectiveness of program and provide recommendations to GAC on full implementation of program. 	<p>PPSC discussed this MBO at first meeting of the society year and determined that a separate meeting would be held to discuss the application process for GOE SMEs. This meeting will take place before the Winter Conference</p>
<p>7. Work with Global Technical Interaction Committee (GTIC) to facilitate sharing of information to avoid duplication of efforts, including through improved understanding of market needs and the tracking and adoption of ASHRAE standards and guidelines around the world.</p>	<p>Global Affairs</p>	<ul style="list-style-type: none"> • Nominate a liaison from GASC to GTIC and send recommendation to GAC Chair at earliest possible opportunity. • Each member of GASC to provide a list of ASHRAE standards that have been adopted by various jurisdictions in their regions. • Identify opportunities for ASHRAE Standards adoption, including through scheduling meetings, sharing information about standards, and/or writing advocacy letters for standards adoption. 	<p>Nomination of George Pantelidis sent to Rob Hoadley on 10/17/2023</p> <p>Discussion began on identifying adoptions and opportunities</p>

MBO	Subcommittee Assigned	Metric(s)	Status
<p>8. Continue work with GAC Advisory Board. Review recommendations of board and provide recommendations on how best to enact them.</p>	<p>Policy & Programs</p>	<ul style="list-style-type: none"> • Determine whether Advisory Board work should be continued, and if so, whether new members should be invited. • Review recommendations from GAC Advisory Board; determine what recommendations should be referred to the GAC and suggest how those recommendations should be implemented. 	<p>PPSC discussed at first meeting of the society year and determined that a separate meeting would be held to discuss each of the recommendations from the GAC Advisory Board from last society year.</p> <p>The intention is to schedule a meeting of the GAC Advisory Board this winter.</p>
<p>9. Work with other relevant bodies within ASHRAE to share needs from Government Officials, and how ASHRAE could better communicate via the web and social media.</p>	<p>Executive Subcommittee, through the Communications Coordinator</p>	<ul style="list-style-type: none"> • Assess effectiveness of outward and inward facing ASHRAE web and social media presence focused on GAC efforts. • Provide recommendations on how ASHRAE web and social media presence can better serve GAC committee members as well as government officials. 	<p>Communications Coordinator and staff will discuss proposed changes with Marketing staff.</p>

MBO	Subcommittee Assigned	Metric(s)	Status
<p>10. Provide recommendations to the full committee on how best to increase the global scope of Government Affairs Committee work and increase participation of members outside North America in committee activities.</p>	<p>Global Affairs</p>	<ul style="list-style-type: none"> • Review current and historical GAC rosters to determine the usual number of committee members outside North America. • Review and compare GOE participation to determine how chapters outside North America compare to chapters in U.S./Canada. • Provide list of challenges that may impede volunteers outside North America from participation on GAC, and recommendations on how to solve these possible challenges 	<p>Began discussion. Analysis of current and past GASC rosters conducted. Analysis of GOE participation conducted.</p>

PUBLIC POLICY ISSUE BRIEFS (PPIBs)

Existing PPIBs	Expires	Status
Building Electrification	Feb 2024	Under Review (Priority)
Building Decarbonization	June 2024	Under Review
Building Energy Benchmarking	June 2024	Under Review
Climate Change and the Built Environment	June 2024	Under Review
Consensus Standards- Expert Solutions to Meet Global Needs	June 2024	Under Review
Environmental Tobacco Smoke And Electronic Nicotine Delivery Systems	June 2024	Under Review
Indoor Air Quality	June 2024	Under Review
Refrigerants and Their Responsible Use	June 2024	Under Review
Resiliency in the Built Environment	June 2024	Under Review
STEM Education & Workforce	June 2024	Under Review
Indoor Carbon Dioxide	June 2024	Under Review
Potential New PPIBs		
Wildfires and Indoor Environmental Health		Drafting
Embodied Carbon		Drafting
Electricity Generation		Considering need for PPIB

TRACKING GOVERNMENT OUTREACH EVENTS SY 2022-2023

PROGRESS CHART

Note: Delta assumes that ALL planned and scheduled events are held (negative indicates that we are behind the goal).

	Target	Held	Scheduled	Planned	Delta	Reporting Forms	Recurring Meetings	# of Government Attendees
City/Local		0	0	0	0	0	0	0
State		8	0	0	8	7	0	24
Federal		4	0	0	4	1	0	4
Global		9	0	1	10	9	0	34
In-Person								
Virtual		9						
Total	100	21	0	1	-78	17	0	62

Note: Totals may not add up due to rounding

SY23-24 SUMMARY TOTALS (to date):	Number of Attendees (ASHRAE Members)	Number of Meetings	Number of in-person Meetings	Number of virtual meetings
Local	0	0	0	0
State	17	17	13	4
Federal	10	4	0	4
Global	24	9	8	1
TOTAL:	51	30	21	9

In Comparison

SY22-23 SUMMARY TOTALS:	Number of Attendees (ASHRAE Members)	Number of Meetings	Number of in-person Meetings	Number of virtual meetings
Local				
State	10	10	9	1
Federal	189	172	154	18
Global	75	44	15	29
TOTAL:	257	47	42	5

Regional Comparisons

note: 15 = RAL

Region (arabic numeral)	Region	# of GOEs Held In this Region
1 I		1
2 II		0
3 III		1
4 IV		1
5 V		0
6 VI		8
7 VII		1
8 VIII		5
9 IX		0
10 X		0
11 XI		0
12 XII		3
13 XIII		0
14 XIV		0
15 XV		1

checksum: values in the next two cells should match

21

21

GASC Report on MBO #10

October 2023

MBO #10 Provide recommendations to the full committee on how best to increase the global scope of Government Affairs Committee work and increase participation of members outside North America in committee activities.

- a. Review current and historical GAC rosters to determine the usual number of committee members outside North America.
- b. Review and compare GOE participation to determine how chapters outside North America compare to chapters in U.S./Canada.
- c. Provide list of challenges that may impede volunteers outside North America from participation on GAC, and recommendations on how to solve these possible challenges

Preliminary Findings:

- The vast majority of GASC/GAC members are from USA/Canada/Mexico.
- Low GASC/GAC membership from ASHRAE members in Africa, the Middle East, the entirety of Asia, and Europe.
- Half of reported global GOEs from SY 22-23 took place in Canada.
- Half of reported global GOEs from SY 22-23 took place in regions XII, XIII, and RAL.
- Zero reported global GOEs from SY 22-23 in region XIV.
- Zero reported global GOEs from SY 22-23 in Europe/Asia/Africa.
- One reported global GOE from SY 20-21 in region XIV.
- Zero reported global GOEs from SY 20-22 in Africa or Asia.
 - We know more global GOEs in all regions took place than were reported.

Recommendations:

- Engage Members at Large for global outreach and assistance with grassroots support.
- Change ROB so that 2 of the 4 MALs are from countries outside of the U.S. and Canada.
- Work with Members Council on possible realignment of Regions and chapters, so as to better align with country and state boundaries.

Members Council report to GAC

- 1- The Members Council passed a motion to include the Roles and responsibilities of the Regional DEI chair in the Manual of Region Operations. Refer to the attached Roles and Responsibilities of the regional DEI Chair.
- 2- The Members Council is discussing a petition submitted by The Region-At-Large to restructure and split into two Regions. The regional boundaries shall be the present boundaries of RAL Sub-Regions I and II.
- 3- Chapter Leadership Academy taking place March 1-2 at ASHRAE HQ in Atlanta. The purpose of this event is to strengthen training and knowledge for enthusiastic, emerging chapter leaders. Each region can send up to 5-chapter leaders. The cost is \$250 + airfare. DRC should approve each regional representative and send it to Lizzy by December 1 for inclusion in the program. This is a tool could really help emerging leaders in chapters.
- 4- The planning subcommittee of the MC is requesting recommendations from the subcommittee reporting to the member council for the 2026-2029 Strategic Plan
- 5- The Direction Subcommittee, which is part of the region operation subcommittee, is charged with compiling a list of ideas from Society officers during CRCs that are worth passing on to the other Regions
- 6- The Region Operation subcommittee conducted an exercise with the help of the DRCs and RMCRs to identify struggling, weak, and failing chapters in all regions. The subcommittee will also send out a survey to DRCs with a list of questions. All of this collected information will play a vital role in enabling the subcommittee to make recommendations and provide a report to the Members Council pertaining to MBOs #3 and #4."

Regional Diversity Equity and Inclusion (DEI) Chair: A regionally appointed position to promote DEI initiatives within the region and foster Society's commitment to a diverse and inclusive membership. This person should have previous experience serving on a DEI, Diversity in ASHRAE (DIA) or Women in ASHRAE (WIA) committee at the chapter, regional or society level and have knowledge of DEI issues, especially as they relate to their local region. This person's duties shall include the following:

- Working with the DRC and the regional leadership team to promote Society's DEI initiatives in all facets of regional operations, especially Membership Promotion, Nominating, Student Activities, YEA, CTTC, and GAC.
- Working closely with the Membership Promotion RVC to leverage the resources developed by the Membership Promotion Committee's DEI Subcommittee.
- Providing support and guidance to Chapter DEI/WIA Chairs.
- Coordinating with the Board of Directors DEI Advisory Subcommittee to ensure consistency and transparency between Society's DEI efforts and the grassroots. This includes promoting programs and presentations developed by the BOD DEI Advisory Subcommittee, and reporting on chapter programs, initiatives, and challenges.
- Conducting a DEI Workshop at the CRC*.
- Conducting DEI training at President-Elect Training (PET) and the Regional Planning Meeting (RPM)*.
- Conducting chapter visits to help support chapter DEI/WIA chairs, at the DRC's discretion*.

*Transportation expenses for this position are not reimbursable under the current ASHRAE Transportation Policy. However, the DRC may authorize transportation reimbursement as an allocated visit or from the regional fund. Additional travel expenses may be reimbursed from the regional fund at the DRC's discretion.

Report of Publishing and Education Council representative to *Government Affairs Committee (GAC)* – GAC Full Meeting, October 2023

Industry Roundtable

PEC has conducted multiple industry roundtables (RTs) at the Fall CRCs. These RTs are hosted by the Jr. Vice President, local DRC, and a local Industry Champion, and involve up to 10 members from the local industry. There is a pre-RT survey, and then 4-5 standard questions asked to every group. The Jr. VP compiles the discussions and reports to ExCom and PEC.

Historical Committee

PEC approved Historical Committee to upload scans of ASHRAE history to the *Engineering and Technology History Network* website. This site is hosted by IEEE, ASHRAE and other technical societies.

Certification

Added new building decarbonization related job tasks to Building Energy Modeling Professional (BEMP) and High-Performance Building Design Professional (HBDP) exams.

Handbook

They subcommittee adopted a new committee mission statement. There was also a motion to divide the Applications Volume into two separate handbook volumes, so increasing the Handbook to five volumes, starting with the 2027 Applications Volume

Publications

Publications Committee welcomed the new ASHRAE Journal Editor, Drew Chaplin

Requests from GAC

To PubED: Sonya and Emily are working on coordinating with ASHRAE Staff on GAC MBO#1 which is centered around the ability for government officials to make technical requests, submit comments and ideas to ASHRAE.

Respectfully submitted,

Jason Alphonso, PE
PEC Member

Useful link -> <https://osr.ashrae.org/default.aspx>



ASHRAE Strategic Plan Feedback Form (Current and Future)

In an effort to continuously strategic plan, the Planning Committee, on behalf of the Board of Directors would like your feedback regarding current and future strategic plans. If you would like to submit feedback, please provide comments often as a summary of the results will be pulled by staff quarterly.

For the 2023-24 SY, the following represents dates when data will be pulled:

- October 1, 2023
- January 31, 2024
- May 31, 2024

Want to find out more about the current ASHRAE Strategic Plan? Visit

www.ashrae.org/strategic-plan

Please provide your name and email address (if you would like to remain anonymous, you may skip this question):

What additional resources/tools (new products and services) should ASHRAE provide to members that could increase their earning potential?

What resources/tools (new products and services) can ASHRAE provide to members to increase their companies' profitability and ability to attract more clients?

What can ASHRAE do to help reduce yearly attrition of members?

In your opinion, how can ASHRAE better communicate components of its' strategic plan to members across all levels of the Society?

In your opinion, what are several industry topics that should be prioritized in the 2025 strategic plan?

If you know someone who is a former member of ASHRAE, why did they not continue their membership? Do you know what ASHRAE could have done to keep this person as a member?

Company Principles:

Would you be interested in ASHRAE-Staff keeping a database of your employees in terms of training/certification?

Would you be interested in having an in-house ASHRAE library that fits your business/expertise?

What is the most important thing ASHRAE provides, or that you would like to see provided, that would justify funding your employees' volunteer involvement in ASHRAE at the chapter, region, and Society level?

Additional comments?

Submit



With more than 50,000 members from over 130+ nations, ASHRAE is a diverse organization dedicated to advancing the arts and sciences of heating, ventilation, air conditioning and refrigeration to serve humanity and promote a sustainable world.





ACTION ITEMS
GOVERNMENT AFFAIRS COMMITTEE
SY 2023-2024

Last Updated: November 7, 2023

#	Action	Assigned To	Due Date	Status	C/O
<i>Remaining from SY 2022-2023</i>					
1	Consider recommending PAOE bonus points for getting in the GOE forms in a timely fashion.	Incoming GAC Chair	Summer		O
<i>Added at 10-30-2023 meeting</i>					
2	Communicate to GAC Chapter Chairs that they will be added to the GAU distribution list.	Staff to draft email RVCs to send email to their Chapter Chairs	Nov 30	Karson sent out on 11-03-2023.	C
3	Communicate to GTIC through staff liaisons that GAC is requesting George Pantelidis to serve as a liaison to the GAC.	Staff	ASAP	Waiting for a response from Rob to a question on the request.	
4	Send Oregon Clean Energy Fund contact to staff who will send to development staff	Jenks	Nov 30		
5	Provide input to the strategic plan: https://www.ashrae.org/about/strategic-plan	Hoadley – and anyone else – all input is welcome	Nov 15		
6	Share information about the Sri Lanka CRC Government Officials meeting with the Member Mobilization Subcommittee (with cc's to Rob Hoadley and Alice Yates), which can then be shared with other regions for their consideration as they plan their next CRCs.	Ahmed Bolbol	Nov 30		
7	Submit nominations for GAC leadership roles to Hayter and Yates.	GAC Subcommittee Chairs and all GAC members	Nov. 15		