



WELCOME TECHNICAL COMMITTEE

IAPMO CODE DEVELOPMENT PROCESS FOR THE UNIFORM SOLAR, HYDRONICS & GEOTHERMAL CODE (USHGC)

&

UNIFORM SWIMMING POOL, SPA & HOT TUB CODE (USPSHTC)

2024-2027

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COMMITTEE SCOPE & RESPONSIBILITY

- » **USHGC:** Primary responsibility for documents that contain the minimum requirements for the protection of the public health, safety and welfare that apply to the erection, installation, alteration, repair, relocation, replacement, addition to, use or maintenance of solar energy, hydronics and geothermal systems.

- » **USPSHTC:** Primary responsibility for documents that contain the minimum requirements for the protection of the public health, safety and welfare that apply to the erection, installation, alteration, repair, relocation, replacement, addition to, use or maintenance of swimming pool, spa, and hot tub systems.

- » **Technical Correlating Committee (TCC)** responsibilities include:
 - Resolves conflicts between codes
 - Provides correlation among the recommendations of the TC's
 - Corrects errors and omissions
 - Has the authority to choose between alternatives presented by the TC's

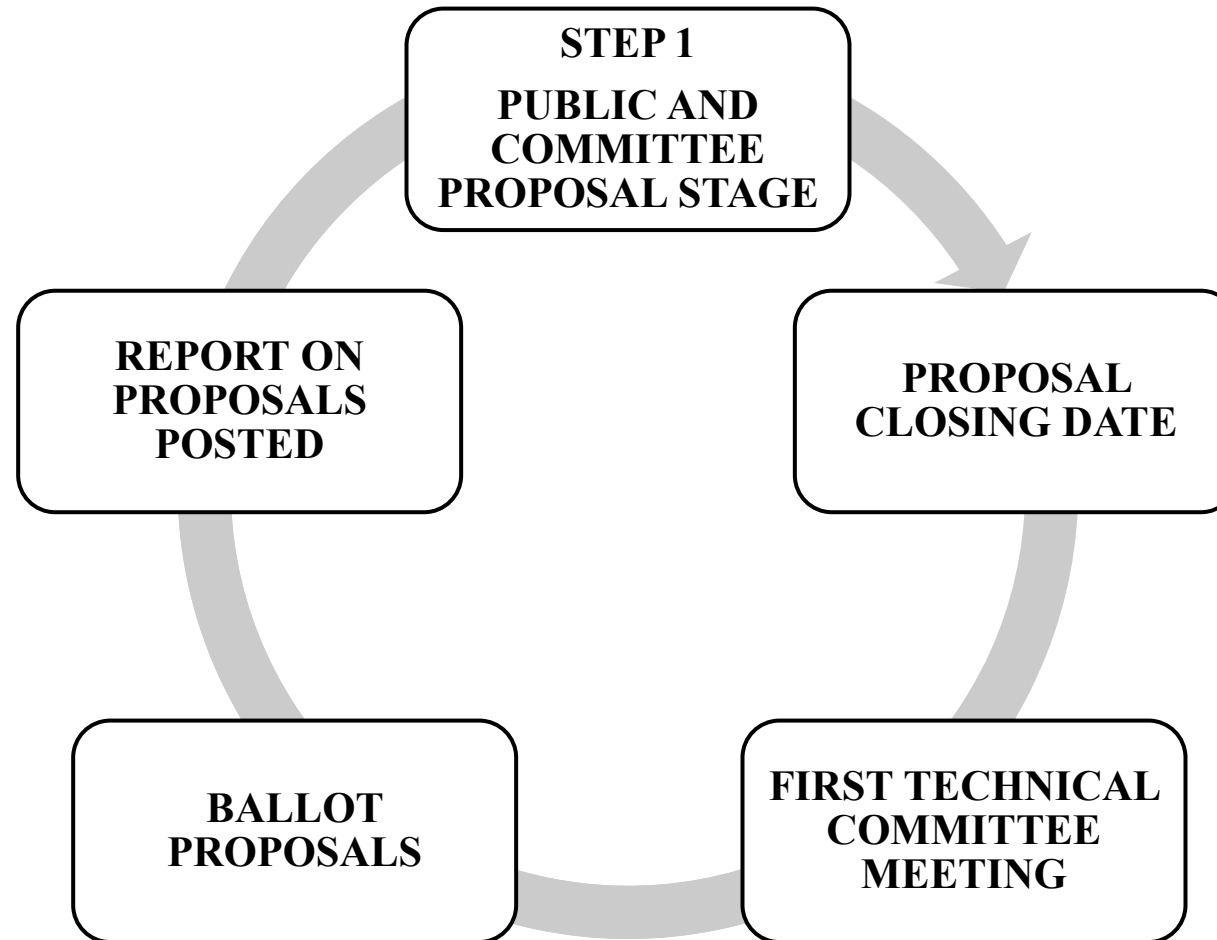
COMMITTEE MEMBERSHIP

3-5.13.1 Appointment of Members and Their Tenure. The Chairperson and Vice Chairperson shall be appointed by the Executive Committee from the individual members of the USHGC/USPSHTC Technical Committee. Each will serve until a successor is selected and ready to serve.

3.5.10 Termination of Membership. The Executive Committee shall be authorized to terminate the membership of an individual on the USHGC/USPSHTC Technical Committee for cause, including inactivity. A USHGC/USPSHTC Technical Committee member shall be considered inactive:

- (a) For failure to return two successive ballots, or
- (b) For failure to attend at least one USHGC/USPSHTC Technical Committee, Subcommittee, or Task Group meeting in a three-year period.

THE CODE DEVELOPMENT PROCESS [STEP 1]



THE CODE DEVELOPMENT PROCESS [STEP 1] (CONTINUED)

STEP 1: PUBLIC AND COMMITTEE PROPOSAL STAGE

- The revision cycle begins with a Call for Proposals asking for any interested parties to submit public proposals.
- After the proposal closing date, the Technical Committee (TC) holds their first TC meeting.
- The TC uses the proposals to develop the first revisions to the standard, resulting in a complete integrated draft known as the Report on Proposals (ROP).
- The ROP has initial agreement by the committee based on a simple majority vote during the meeting to establish a consensus.
- The final position of the committee is established by letter ballot.

THE CODE DEVELOPMENT PROCESS [STEP 1] (CONTINUED)

STEP 1: PUBLIC AND COMMITTEE PROPOSAL STAGE (CONTINUED)

- The committee is balloted on all proposals based on first revisions developed at the TC meeting.
- Committee approved revisions are indicated through their actions and approval is based on two-thirds affirmative votes.
- Any proposal that failed to achieve the necessary two-thirds affirmative vote is noted in the Report on Proposals with a specific request for public comment on that proposal, and the proposal will be reconsidered by the TC as a public comment.

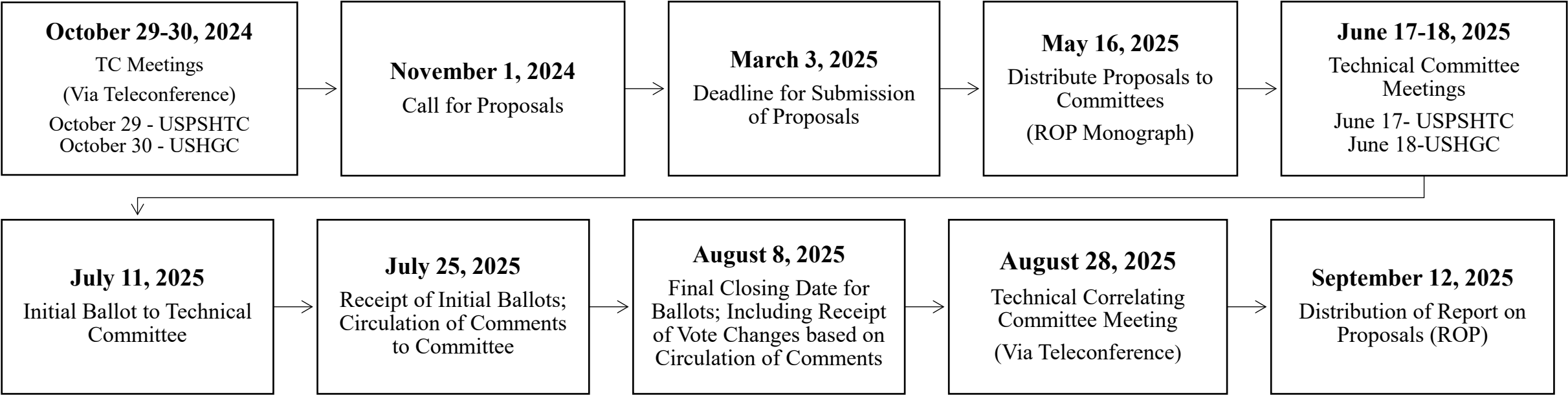
The ROP contains the following:

- ✓ Public, TC, & TCC input
- ✓ Comments on committee actions
- ✓ Voting results from ballots
- ✓ Task Group reports
- ✓ Preprint of the revised standard

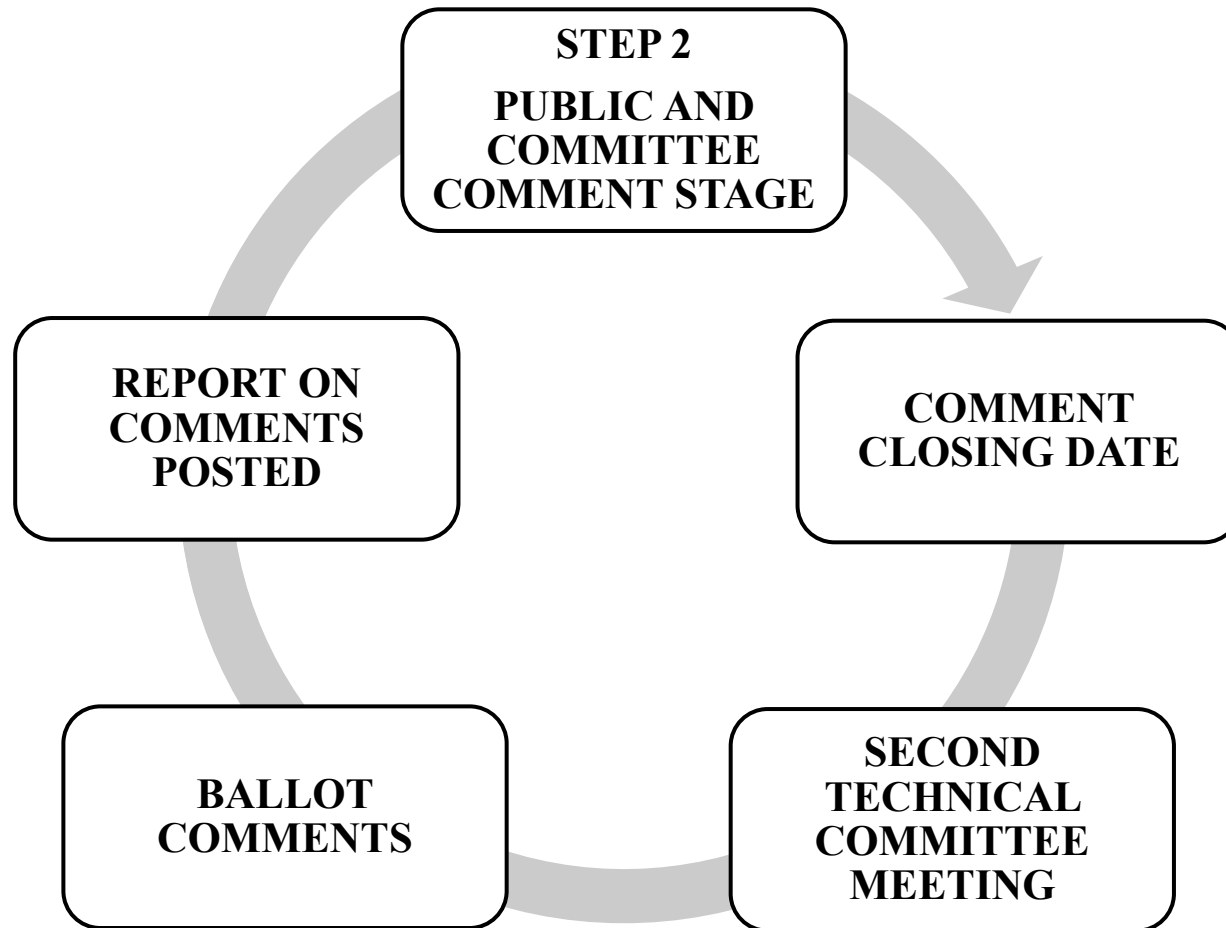
THE CODE DEVELOPMENT PROCESS [STEP 1]

(CONTINUED)

STEP 1: CODE DEVELOPMENT TIMELINE



THE CODE DEVELOPMENT PROCESS [STEP 2]



THE CODE DEVELOPMENT PROCESS [STEP 2] (CONTINUED)

STEP 2: PUBLIC AND COMMITTEE COMMENT STAGE

- After the Report on Proposals is published, the second stage of the revision cycle begins with a Call for Comments asking for any interested party to submit public comments.
- After the public comment closing date, the Technical Committee (TC) holds their second TC meeting.
- The TC provides action and response to each public comment directly related to the Report on Proposals (ROP) and uses such comments to develop the Report on Comments (ROC).
- The ROC has the initial agreement by the committee based on simple majority vote during the meeting to establish consensus.
- The final position of the committee is established by letter ballot.

THE CODE DEVELOPMENT PROCESS [STEP 2] (CONTINUED)

STEP 2: PUBLIC AND COMMITTEE COMMENT STAGE (CONTINUED)

- The committee is balloted on all comments based on revisions developed at the TC meeting.
- Committee approved revisions are indicated through their actions and approval is based on two-thirds affirmative votes.
- Any proposal which failed to achieve the necessary two-thirds affirmative votes is noted in the Report on Comments (ROC) as rejected.

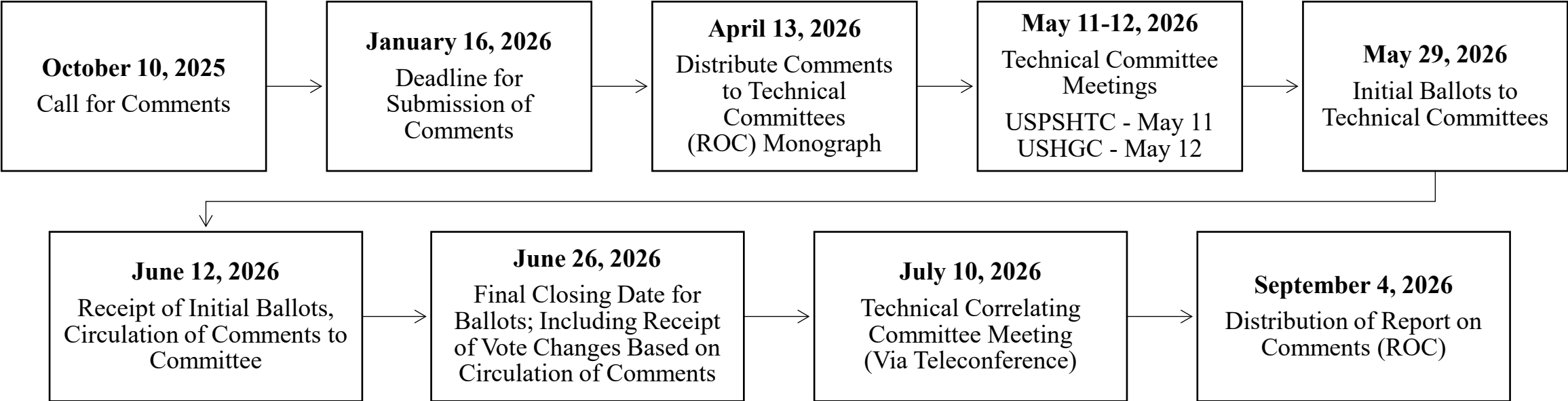
The ROC contains the following:

- ✓ Public, TC, & TCC input
- ✓ Comments on committee actions
- ✓ Voting results from ballots
- ✓ Task Group reports
- ✓ Preprint of the revised standard

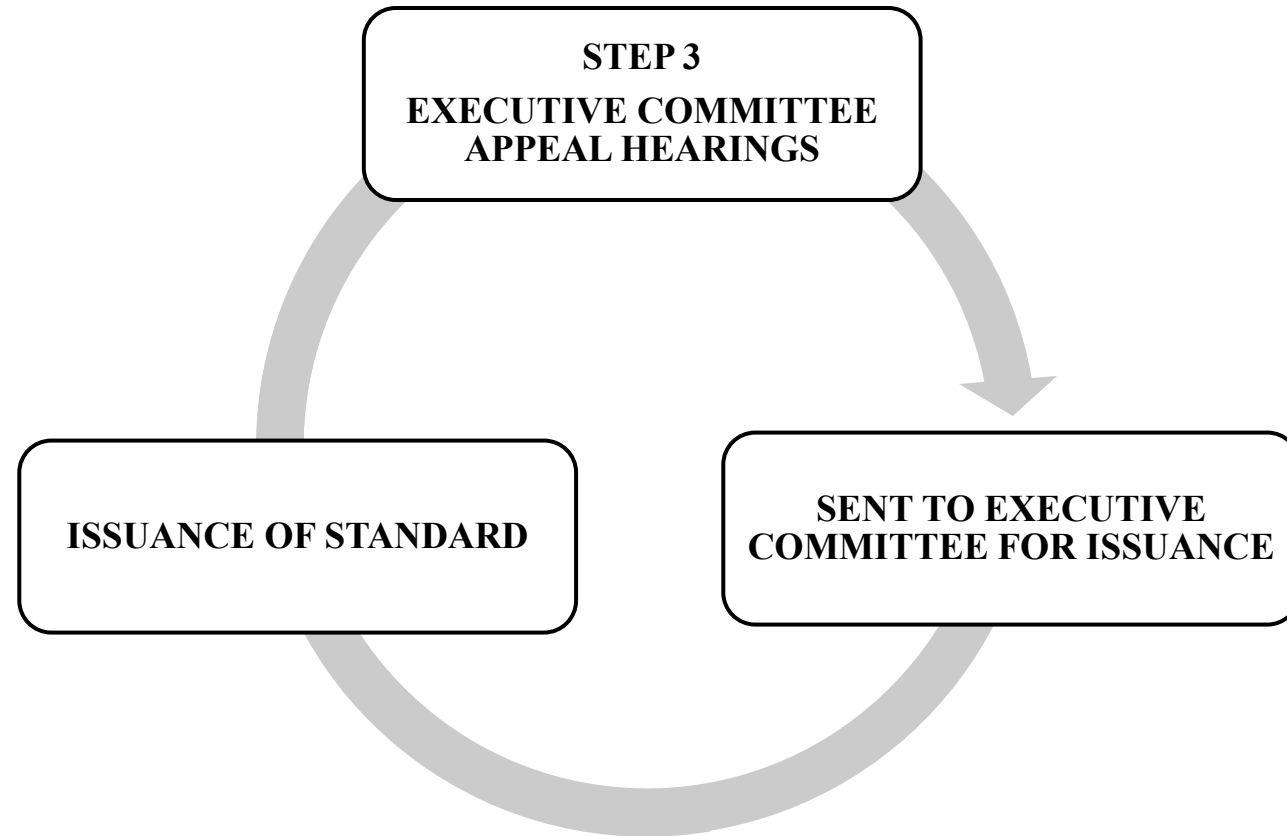
THE CODE DEVELOPMENT PROCESS [STEP 2]

(CONTINUED)

STEP 2: CODE DEVELOPMENT TIMELINE



THE CODE DEVELOPMENT PROCESS [STEP 3]



IAPMO TECHNICAL COMMITTEE MEETINGS

WHAT MATERIALS DO I NEED?

- ✓ USPSHTC/USHGC Code Book
- ✓ Technical Committee Meeting Agenda
- ✓ Monograph of Proposals/Comments
- ✓ Current Committee Roster
- ✓ Regulations Governing Consensus Development of the USPSHTC/USHGC
- ✓ IAPMO Technical Committee Newsletter

IAPMO TECHNICAL COMMITTEE MEETINGS (CONTINUED)

GENERAL PROCEDURES

- Members, please verify/update your contact information.
- Use of tape recorders or other means capable of reproducing verbatim transcripts of this or any IAPMO meeting is not permitted.
- Members in any category who have been retained to represent the interests of another interest category with respect to a specific issue addressed by the TC or TCC shall declare those interests to the committee and refrain from voting throughout the process.
- Guests are required to sign in and identify their affiliations.
- Participation is limited to TC members or those individuals who have previously requested time to address the committee. Other participation is granted at the discretion of the Chair.

IAPMO TECHNICAL COMMITTEE MEETINGS (CONTINUED)

ROBERT'S RULES OF ORDER (APPLY TO PARLIAMENTARY PROCEDURES):

- Beginning of Technical Meeting: Chair presents Proposals or Comments and asks for motion.
- TC member addresses Chair and receives recognition from the Chair.
- TC member states name, affiliation, exact motion and reason statement.
- Chair looks for a second of the motion, then restates the motion and reason statement.
- Chair calls for discussion, once discussion starts, restate your name and whether you are for or against the motion.
- Chair takes the vote.
- Chair announces the result of the vote.

TIPS ON ROBERTS RULES OF ORDER

- A main motion must be moved, seconded, and stated by the chair before it can be discussed.
- If you want to move, second, or speak to a motion, *raise your hand and address the chair*.
- If you approve the motion as is, *vote for it*.
- If you disapprove the motion, *vote against it*.
- If you approve the idea of the motion but want to change it, *amend or modify it*.
- If you want time to think the motion over, *postpone to a certain time (Table the item)*.
- If you think that the committee should give further consideration to a matter already voted upon, *move that it be reconsidered*.
- If you think that further discussion is unnecessary, *move the previous question or call the question*.
- If a motion has several parts, and you wish to vote differently on these parts, *move to divide the motion*.

VOTING AT MEETINGS

A straw vote is taken during the TC meeting to achieve consensus.

Technical Committee Action on **Proposals**:

Accept the proposal as submitted: The committee accepts the proposal exactly as written. Only editorial changes such as paragraph and section numbering and correction to spelling, capitalization, and hyphenation may be made.

Accept the proposal as amended by the TC: Accept the proposal with some modification. The committee action must indicate specifically what action was taken to revise the proposal.

Reject the proposal: The committee rejects the proposal. If the principle or intent of the proposal is acceptable in whole or in part, the proposal should not be rejected, it should be revised by the committee and accepted as amended. A complete reason for rejection of the proposal, technical in nature, must be supplied in the committee statement.

VOTING AT MEETINGS

(CONTINUED)

Technical Committee Action on **Comments**:

Accept the comment as submitted: The committee accepts the comment exactly as written. Only editorial changes such as paragraph and section numbering and correction to spelling, capitalization, and hyphenation may be made.

Accept the comment as amended by the TC: Accept the comment with some modification. The committee action must indicate specifically what action was taken to revise the proposal.

Reject the comment: The committee rejects the comment. If the principle or intent of the comment is acceptable in whole or in part, the comment should not be rejected, it should be revised by the committee and accepted as amended. A complete reason for rejection of the comment, technical in nature, must be supplied in the committee statement.

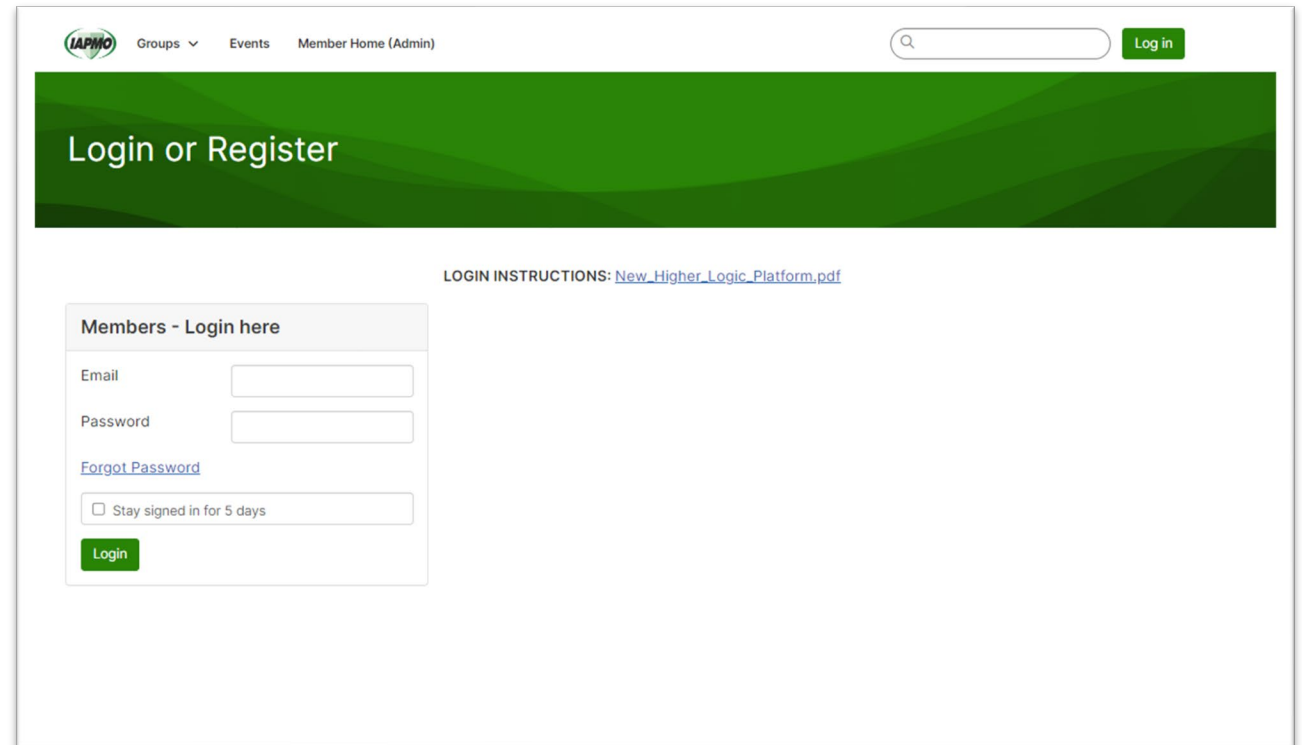
Holding the Comment: A comment is held until the next revision cycle if it would introduce a concept that has not had public review by being included in the ROP; would require significant change to the text that the TC would need to restudy; or would propose something that could not be properly handled within the time frame for processing the report.

ELECTRONIC BALLOTING

- Voting during TC meeting is used to establish a sense of agreement (simple majority).
- Initial ballot sent to appropriate Technical Committee for review.
- Circulation of negatives and comments sent to appropriate Technical Committee for review.
- Secured by letter ballot (2/3 affirmative vote).
- Ballots that fail letter ballot in the Report on Proposals become an automatic public comment (to solicit public input).
- Results of formal ballot determine the official position of the committee.

ELECTRONIC BALLOTING (HIGHER LOGIC PLATFORM)

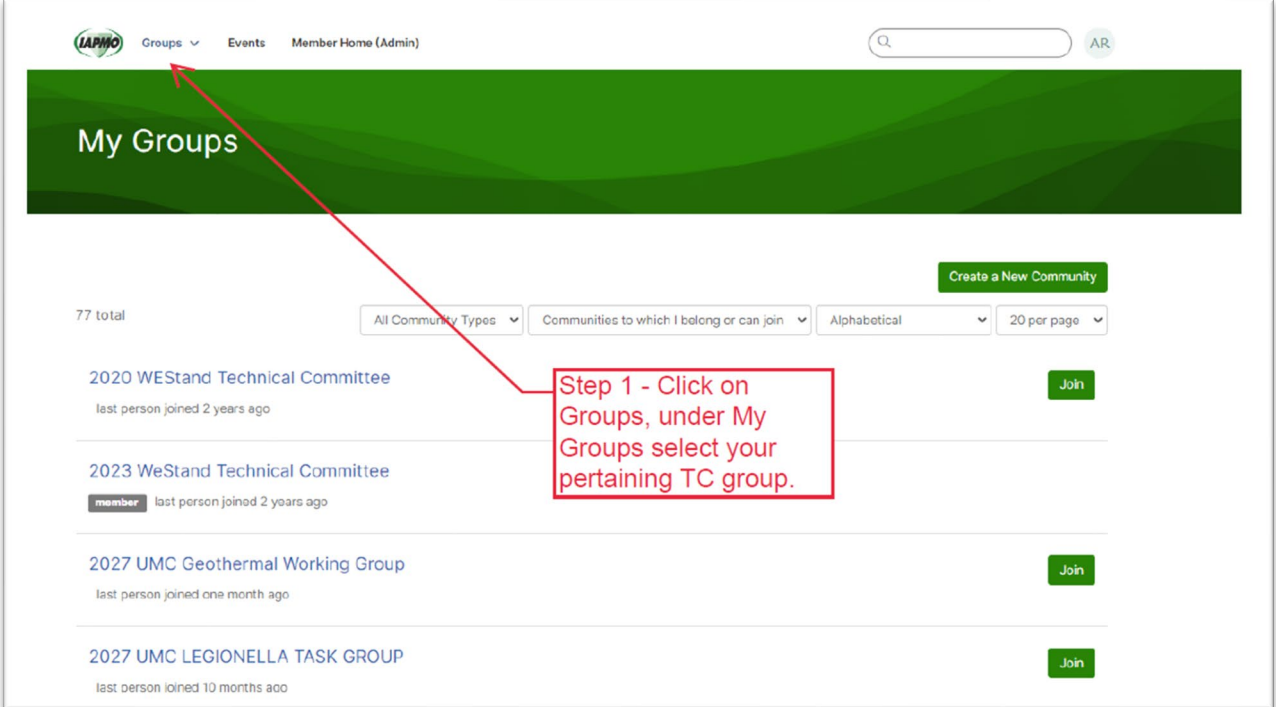
- Click the link on the ballot email or go to kavi.iapmo.org
- Sign in with Username and Password



The screenshot shows the IAPMO website's login page. At the top, there is a navigation bar with the IAPMO logo, links for 'Groups', 'Events', and 'Member Home (Admin)', a search bar, and a 'Log in' button. Below the navigation bar is a green banner with the text 'Login or Register'. Underneath the banner, there is a link for 'LOGIN INSTRUCTIONS: [New_Higher_Logic_Platform.pdf](#)'. The main content area features a 'Members - Login here' section with a form containing fields for 'Email' and 'Password', a 'Forgot Password' link, a checkbox for 'Stay signed in for 5 days', and a 'Login' button.

ELECTRONIC BALLOTING (HIGHER LOGIC PLATFORM)

- Click on “Groups” under “My Groups”
- Select the applicable TC Group



The screenshot displays the IAPMO Higher Logic platform interface. At the top, there is a navigation bar with the IAPMO logo, a search bar, and links for 'Groups', 'Events', and 'Member Home (Admin)'. Below the navigation bar is a green banner with the text 'My Groups'. Underneath the banner, there is a 'Create a New Community' button and a list of groups. The list includes '2020 WEStand Technical Committee', '2023 WeStand Technical Committee', '2027 UMC Geothermal Working Group', and '2027 UMC LEGIONELLA TASK GROUP'. Each group entry has a 'Join' button. A red arrow points from the 'Groups' dropdown menu to the '2020 WEStand Technical Committee' group. A red box highlights the text: 'Step 1 - Click on Groups, under My Groups select your pertaining TC group.'

ELECTRONIC BALLOTING (HIGHER LOGIC PLATFORM)

Click on Workspace to view Documents, Roster, Ballots, etc.

2023 WeStand Technical Committee

Group Home Workspace Calendar 0 Email 80 Settings

IAPMOSD-2023wetc@ConnectedCommunity.org

Contacts

Example of Group Home Page

Latest Emails

TD WEStand - Second Circulation of Comments (Item #132 ...
By: [Taylor Duran](#), 23 days ago
Dear WEStand Technical Committee Members: In accordance with Section 5.6 of the Regulations Governing Consensus ...

Announcements

Add Announcement Create a new announcement for display here.

Add Announcement

- Once a group is selected, you will be directed to the group homepage.
- Click on the “Workspace” tab.

ELECTRONIC BALLOTING (HIGHER LOGIC PLATFORM)

- From the Workspace tab, you will be able to view the roster, all documents, standards, and ballots relating to the group.
- Use the organizer to expand and display all documents relating to the group.

Click here to expand all documents listed. Newest ones will be listed first.

2023 WeStand Technical Committee

Documents

2023 CODE DEVELOPMENT DOCUMENTS

Search by folder name...

Expand All | Collapse All | Show Archives

All Folders

- 2023 CODE DEVELOPMENT DOCUMENTS
 - 2020 Water Efficiency and Sanitation Standard
 - 2021 Technical Committee Meeting
 - + 2022 Technical Committee Meeting
 - + 2023 Technical Committee Meeting

Submitted Date	State	Submitter	Actions
2022-03-07	Final	Ramos, Alma	Download

ELECTRONIC BALLOTING (HIGHER LOGIC PLATFORM)

2023 WeStand Technical Committee

Select this drop down to filter open ballots and click on "Apply Filter".

All Ballots in this Group

Showing 1 to 25 of 228

Details	Results	Actions
Item # 001 regular ballot closed on 2022-08-12	AFFIRMATIVE 28 100% NEGATIVE w/com... 0 0% ABSTAIN w/comm... 0 0%	View

Example of open ballots

Showing 1 to 25 of 372

Details	Results	Actions
UPC CP ITEM #350.01 regular ballot Ineligible 23 days 0 hr 28 min left closes on 2024-06-28	AFFIRMATIVE 2 100% NEGATIVE W/... 0 0% ABSTAIN W/C... 0 0%	View

Filter ballots to display “Open Ballots”
by selecting the dropdown option as
shown above.

ELECTRONIC BALLOTING (HIGHER LOGIC PLATFORM)

Once a ballot is selected, you will be directed to the voting page displaying the ballot information, instructions, options, and reference documents.

Voting Options:

- Affirmative
- Negative (Comment required)
- Abstain (Comment required)

Submit Vote:

- Once an option is selected, click “Vote” to submit your ballot response.

UMC ITEM #021	AFFIRMATIVE	1	100%	Vote
regular ballot	NEGATIVE W/...	0	0%	
Open 10 days 5 hr 1 min left closes on 2024-06-28	ABSTAIN W/C...	0	0%	

Documents

UPC ITEM #001

Details

Type
Official, as defined by organization policies and procedures

Open [Close](#)

Ballot Instructions
Your vote on this document is to be based upon the committee action from the Technical Committee meeting for the proposal as shown.
1. "Affirmative" - If you agree with the committee's action you will vote "Affirmative".
2. "Negative" - If you disagree with the action of the committee, you will vote "Negative". When voting negative you will need to provide a technical reason for your negative vote.
3. "Abstain" - You should vote "Abstain" from an item only if a conflict of interest exists, and not because you do not have a full understanding of the topic.

Description
See attached pdf

Ballot

Ballot Question
UPC ITEM #001

Options

<input type="radio"/> AFFIRMATIVE	Comment Optional	1	100%
<input type="radio"/> NEGATIVE W/COMMENT	Comment Required	0	0%
<input type="radio"/> ABSTAIN W/COMMENT	Comment Required	0	0%

You are not eligible to vote on this ballot. Please email admin@kav.iapmo.org for the reason(s) you are not eligible to vote.

Voter Interest Category

[ineligible](#)

Referenced Items

Name	Type	Date	Actions
Item 001.pdf	Document	2024-05-21	Download

GUIDELINES FOR REFERENCING STANDARDS & PUBLICATIONS

- Provides guidance to TC for referencing mandatory standards.
- Scope or application must be clearly described.
- Shall be written in mandatory language.
- States specific criteria that minimize the judgment required by the users.
- Standard shall not have the effect of requiring proprietary materials.
- Standard shall not prescribe a proprietary agency for quality control or testing.

Standard: *A document, the main text of which contains only mandatory provisions using the word “shall” to indicate requirements and which is in a form generally suitable for mandatory reference by another standard or code or for adoption into law. Nonmandatory provisions shall be located in an appendix, footnote, or fine-print note and are not to be considered a part of the requirements of a standard.*

GUIDELINES FOR REFERENCING STANDARDS & PUBLICATIONS (CONTINUED)

MANDATORY REFERENCED STANDARDS IN IAPMO CODES AND STANDARDS:

15.1 General. Mandatory standards referenced in IAPMO Codes and Standards shall be written using mandatory language and shall be identifiable by title, date or edition, and name of the developing organization. An original copy of the reference standard shall be on file at IAPMO Headquarters if not readily available from other sources.

15.2 Development. Mandatory Standards referenced in IAPMO Codes and Standards shall be developed via an open process having a published development procedure. The development procedure shall include a means for obtaining divergent views, if any. The development procedure shall include a means of achieving consensus for the resolution of divergent views and objections.

15.3 References. Mandatory standards referenced in IAPMO Codes and Standards not complying with Section 15.2 are permitted. However, in such instances the TC shall determine that the mandatory standard is appropriate for reference. The TC shall verify the standard is written in mandatory language, is identifiable by title, date or edition, and developing organization, and that it is readily available. Any mandatory standard proposed for reference on the basis of this paragraph shall be specifically identified as not complying with Section 15.2 in a ROP or ROC.

GUIDELINES FOR REFERENCING STANDARDS & PUBLICATIONS (CONTINUED)

MANDATORY REFERENCED STANDARDS IN IAPMO CODES AND STANDARDS: (CONTINUED)

15.4 Nonmandatory Reference Standards in IAPMO Codes and Standards. Reference standards that do not comply with Section 15.1 shall only be referenced as nonmandatory standards and shall only be included as advisory material in an IAPMO Code or Standard.

15.5 Nonmandatory Referenced Publications in IAPMO Guide Documents and Recommended Practices. Publications referenced in IAPMO Guide Documents and Documents establishing recommended practices shall be subject to Section 15.6.

15.6 Reference to Other IAPMO Documents or Documents Published by Other Organizations. When a reference is made in a Technical Committee Report to another IAPMO Document or other publications prepared by any organization, such a reference shall contain the title, date or edition, name of the developing organization and preferably the specific parts of the Document to which reference is made. TCs shall include such references only after review of such Documents or publications, satisfying themselves that the references are adequate and appropriate. An original copy of the reference Document shall be on file at IAPMO Headquarters, if not readily available from other sources

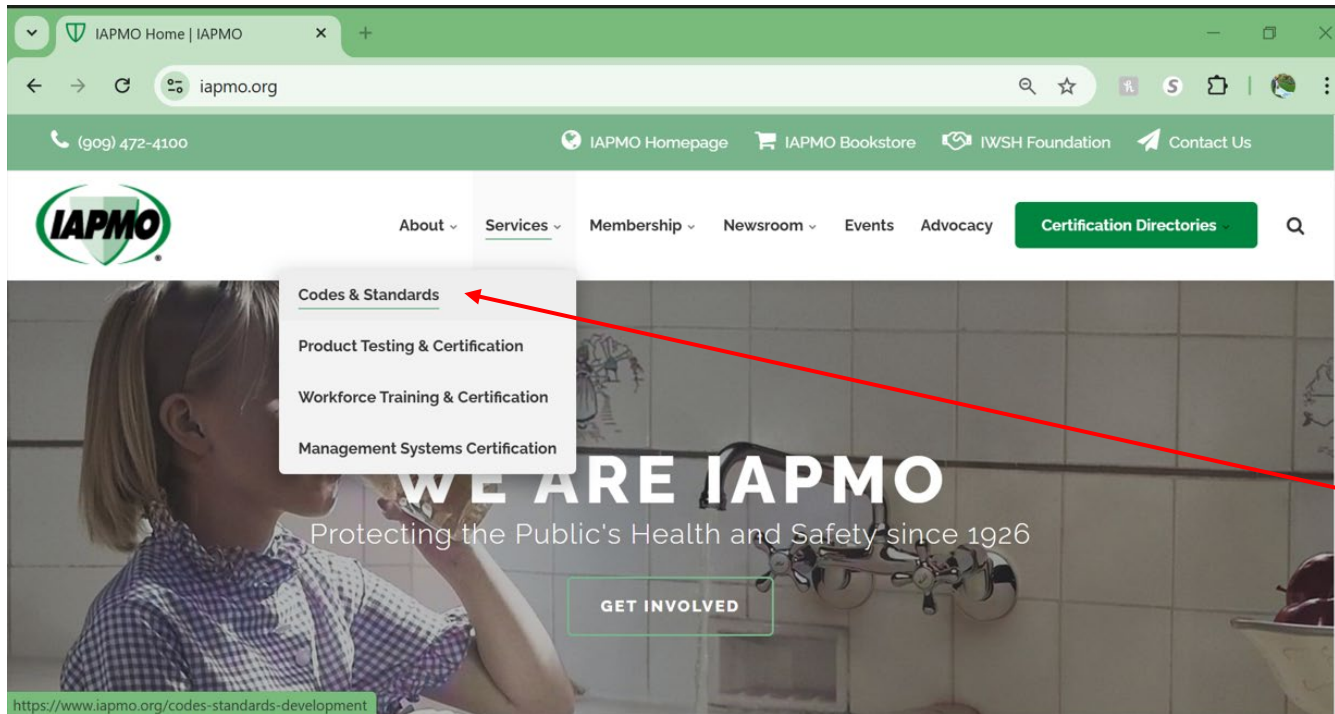
EXTRACT GUIDELINES

- This guideline is intended to apply to extraction among IAPMO documents, and documents between IAPMO and other ANSI-accredited standards developing organizations that are working with IAPMO to harmonize and/or coordinate their respective documents.
- Editing of the extracted text is confined only to making the style consistent with that of the document containing the extract.
- The extracted text is kept current with that of the source document.
- **If the Technical Committee does not wish to include the updated extract, the existing extract shall be deleted from the source document.**

IAPMO'S MANUAL OF STYLE

- The purpose of this manual is to promote uniformity of form and style in IAPMO codes.
- Aids the user to find what is required and to understand the metrics of developing a standard for codes.
- Deviations from the manual of style may mean wasted time for authors, reviewers, editors, and eventually the user of the code.

IAPMO CODE DEVELOPMENT WEBSITE



Visit www.iapmo.org.

Hover over the “Services” tab.

Select “Codes & Standards”

IAPMO CODE DEVELOPMENT WEBSITE (CONTINUED)

IAPMO About Services Membership Newsroom Events Advocacy Certification Directories

CODES & STANDARDS

Our ANSI- and SCC-accredited codes and standards provide innovative solutions for the protection of the public's health, safety, and welfare around the world

IAPMO CODE DEVELOPMENT

Plumbing and mechanical codes, like all building codes, are rules that provide for safe and civilized living. Building officials want their codes to make a positive difference in their constituents' lives.

With its Uniform Plumbing Code, Uniform Mechanical Code, Uniform Solar Energy, Hydronics and Geothermal Code and Uniform Swimming Pool, Spa and Hot Tub Code designated as American National Standards, IAPMO is proud to utilize an open consensus process accredited by the American National Standards Institute (ANSI) in its code development practice.

[Learn more](#)

IAPMO STANDARDS DEVELOPMENT

For more than 30 years, IAPMO has developed industry standards (e.g., IGCs, PSs, and TSs) to cover innovative new plumbing products not covered by existing standards. Through our industry standards, IAPMO provides manufacturers and product developers a vehicle for introducing new products to the marketplace in timely manner.

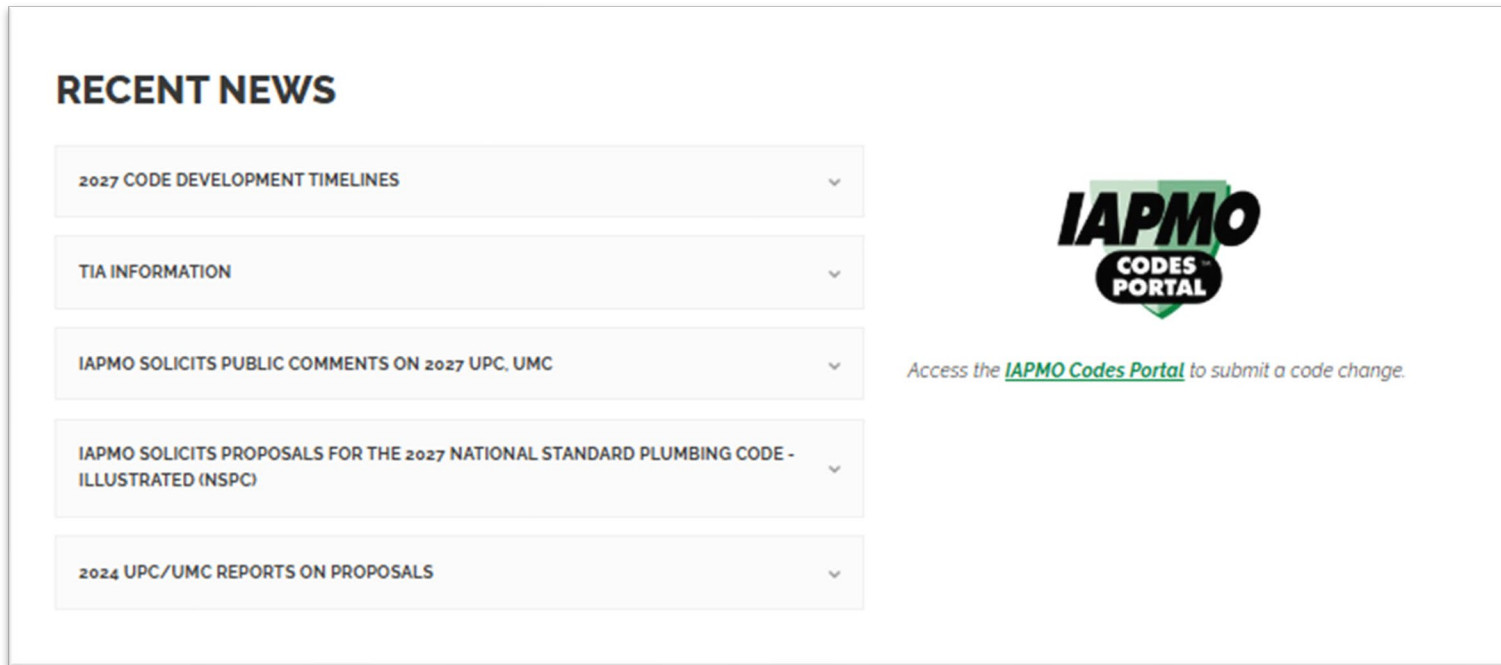
IAPMO's industry standards are jointly developed by IAPMO staff and stakeholders via an open process, which utilizes the principles of consensus. Such ANSI- and SCC-accredited standards are widely accepted by industry and regulators (jurisdictions).

[Learn more](#)

On the Code & Standards page, a link to access information on Code Development is provided.

Click “Learn more”

IAPMO CODE DEVELOPMENT WEBSITE



The screenshot displays the 'RECENT NEWS' section of the IAPMO Code Development Website. On the left, there is a vertical list of five news items, each in a light gray box with a downward arrow on the right side:

- 2027 CODE DEVELOPMENT TIMELINES
- TIA INFORMATION
- IAPMO SOLICITS PUBLIC COMMENTS ON 2027 UPC, UMC
- IAPMO SOLICITS PROPOSALS FOR THE 2027 NATIONAL STANDARD PLUMBING CODE - ILLUSTRATED (NSPC)
- 2024 UPC/UMC REPORTS ON PROPOSALS

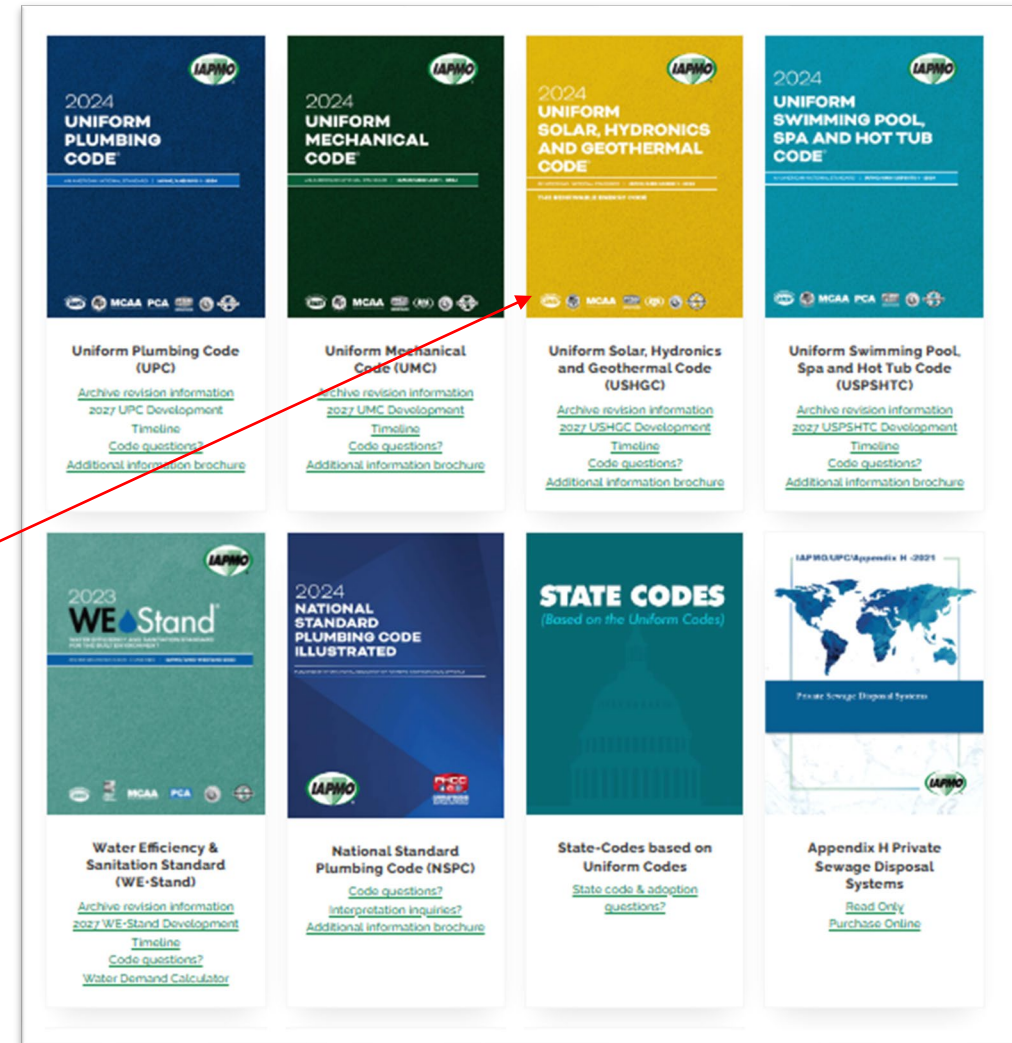
In the center, the IAPMO CODES PORTAL logo is displayed, featuring the word 'IAPMO' in a large, bold, black font with a green outline, and 'CODES PORTAL' in a smaller, black font inside a black rounded rectangle with a green outline. Below the logo, the text reads: 'Access the [IAPMO Codes Portal](#) to submit a code change.'

On the Code Development page,
recent news is displayed,
and a link to the IAPMO Codes Portal
is provided.

IAPMO CODE DEVELOPMENT WEBSITE (CONTINUED)

If you scroll down the page,
a list of codes will be displayed.

Click on a code book to be directed to
the “Document Information” page for
the respective code.



IAPMO CODE DEVELOPMENT WEBSITE (CONTINUED)

IAPMO UNIFORM SOLAR, HYDRONICS AND GEOTHERMAL CODE

CURRENT EDITION: 2024 NEXT EDITION: 2027 [Return to Codes Home Page](#)

Document Information | Technical Committee | Technical Correlating Committee | Technical Questions | Articles/Community | Products/Training

Edition to display: 2024

Buy this edition: 2024 edition not yet available for sale

What is the 2024 USHGC?
The USHGC established minimum requirements and standards for the protection of the public health, safety and welfare. 101.2 Scope. The provisions of this code shall apply to the erection, installation, alteration, addition, repair, relocation, replacement, addition to, use or maintenance of solar energy, water heating, appliances intended for space heating or cooling, swimming pool heating, process heating, geothermal and hydronic systems, snow and ice melt systems and use of any solar energy systems.

What does the USHGC address?
Includes systems where equipment and components collect, convey, store, and convert the sun's energy and geothermal for a purpose including but not limited to service water heating, pool water heating, space heating and cooling and electrical service. Table of Contents.

SUBMIT ONLINE 2024 USHGC/USPSHTC PROPOSALS - DEADLINE - March 4, 2022

SUBMIT ONLINE 2024 USHGC/USPSHTC COMMENTS - DEADLINE - January 13, 2023

Archived Revision Information [?](#)
[Read the archived revision information](#)

Erratas

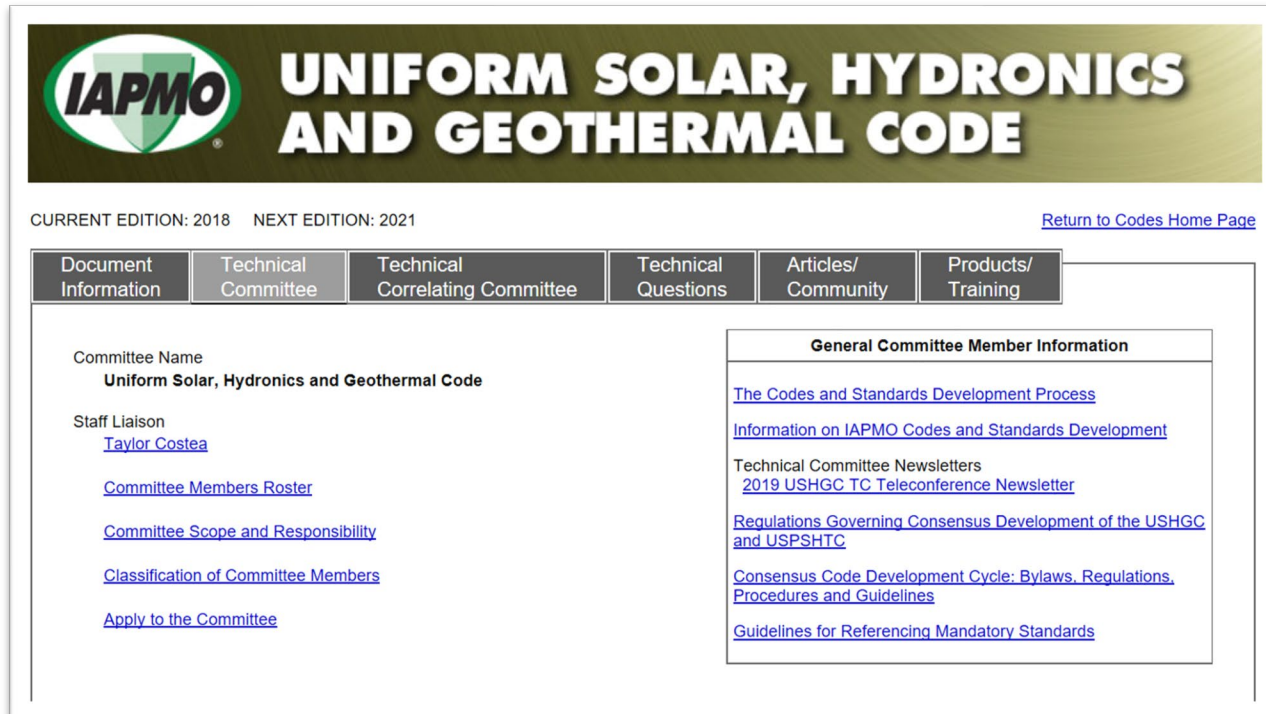
Press Releases

- [2021-04-30 IAPMO Seeks USPSHTC USHGC TC Members](#)
- [2021-09-24 2021 USHGC Task Groups](#)
- [2021-10-14 IAPMO ANSI H1001.1](#)
- [2021-11-01 2024 USHGC USPSHTC](#)
- [2022-03-14 IAPMO Seeks TCC Members](#)
- [2022-05-16 2022 USHGC USPSHTC Code Change Memoranda](#)

DOCUMENT INFORMATION

- Document scope
- Links to recent press releases
- Link to the “Archive Revision Information” page
- Option to view previous editions

IAPMO CODE DEVELOPMENT WEBSITE (CONTINUED)



IAPMO **UNIFORM SOLAR, HYDRONICS AND GEOTHERMAL CODE**

CURRENT EDITION: 2018 NEXT EDITION: 2021 [Return to Codes Home Page](#)

Document Information | Technical Committee | Technical Correlating Committee | Technical Questions | Articles/Community | Products/Training

Committee Name
Uniform Solar, Hydronics and Geothermal Code

Staff Liaison
[Taylor Costea](#)

[Committee Members Roster](#)

[Committee Scope and Responsibility](#)

[Classification of Committee Members](#)

[Apply to the Committee](#)

General Committee Member Information

[The Codes and Standards Development Process](#)

[Information on IAPMO Codes and Standards Development](#)

Technical Committee Newsletters
[2019 USHGC TC Teleconference Newsletter](#)

[Regulations Governing Consensus Development of the USHGC and USPSHTC](#)

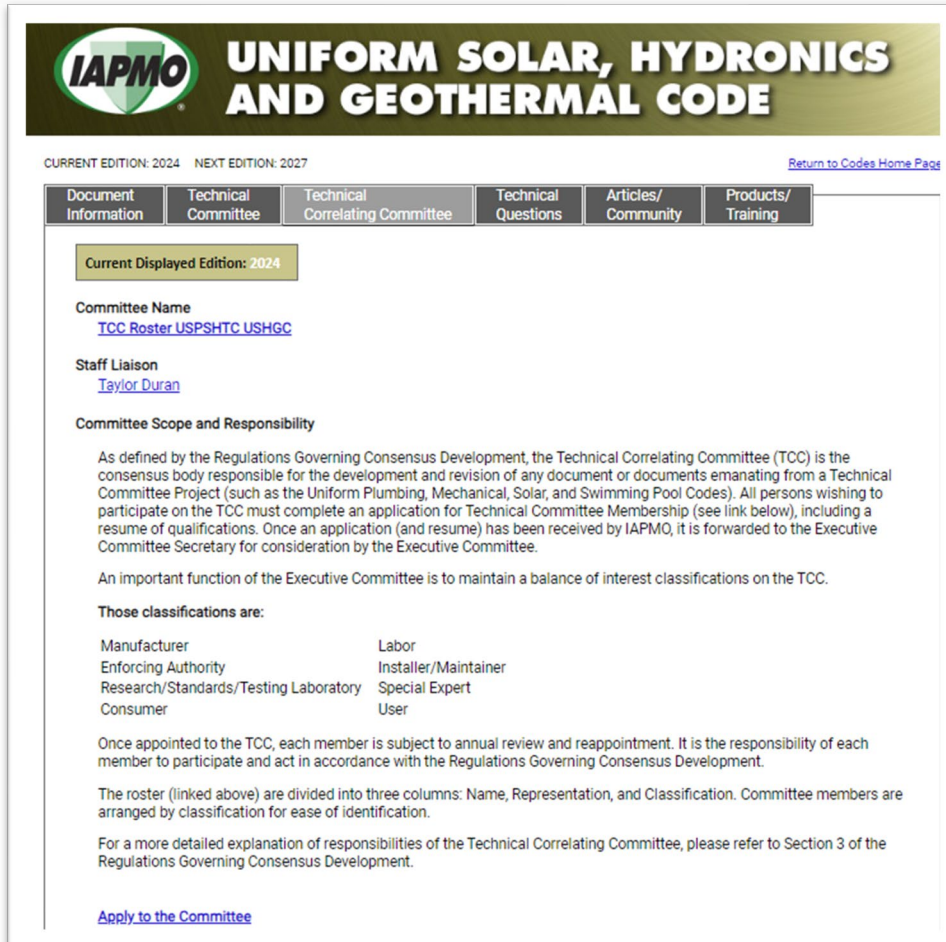
[Consensus Code Development Cycle: Bylaws, Regulations, Procedures and Guidelines](#)

[Guidelines for Referencing Mandatory Standards](#)

TECHNICAL COMMITTEE

- General committee member information
- Committee member roster
- Committee scope & responsibility

IAPMO CODE DEVELOPMENT WEBSITE (CONTINUED)



IAPMO UNIFORM SOLAR, HYDRONICS AND GEOTHERMAL CODE

CURRENT EDITION: 2024 NEXT EDITION: 2027 [Return to Codes Home Page](#)

Document Information | Technical Committee | **Technical Correlating Committee** | Technical Questions | Articles/Community | Products/Training

Current Displayed Edition: 2024

Committee Name
[TCC Roster USPSHTC USHGC](#)

Staff Liaison
[Taylor Duran](#)

Committee Scope and Responsibility

As defined by the Regulations Governing Consensus Development, the Technical Correlating Committee (TCC) is the consensus body responsible for the development and revision of any document or documents emanating from a Technical Committee Project (such as the Uniform Plumbing, Mechanical, Solar, and Swimming Pool Codes). All persons wishing to participate on the TCC must complete an application for Technical Committee Membership (see link below), including a resume of qualifications. Once an application (and resume) has been received by IAPMO, it is forwarded to the Executive Committee Secretary for consideration by the Executive Committee.

An important function of the Executive Committee is to maintain a balance of interest classifications on the TCC.

Those classifications are:

Manufacturer	Labor
Enforcing Authority	Installer/Maintainer
Research/Standards/Testing Laboratory	Special Expert
Consumer	User

Once appointed to the TCC, each member is subject to annual review and reappointment. It is the responsibility of each member to participate and act in accordance with the Regulations Governing Consensus Development.

The roster (linked above) are divided into three columns: Name, Representation, and Classification. Committee members are arranged by classification for ease of identification.


For a more detailed explanation of responsibilities of the Technical Correlating Committee, please refer to Section 3 of the Regulations Governing Consensus Development.

[Apply to the Committee](#)

TECHNICAL CORRELATING COMMITTEE

- Committee member roster
- Committee scope & responsibility

IAPMO CODE DEVELOPMENT WEBSITE (CONTINUED)



UNIFORM SOLAR, HYDRONICS AND GEOTHERMAL CODE

USHGC 2024: ARCHIVED REVISION INFORMATION

Revision cycle information
Revision Cycle: Annual 2021
Revised Edition Date: 2021
[2024 USHGC-USPSHTC TIMELINE](#)

Technical Committee Meeting (via teleconference) September 14, 2021
[2021 USHGC Teleconference Newsletter](#)
[2021 USHGC TC Teleconference Minutes](#)

Geothermal Energy Task Group
[USHGC Geothermal Energy Systems Task Group Agenda - November 29, 2021](#)
[USHGC Geothermal Energy Systems Task Group Minutes - November 29, 2021](#)
[USHGC Geothermal Energy Systems Task Group Agenda - January 7, 2022](#)
[USHGC Geothermal Energy Systems Task Group Minutes - January 7, 2022](#)
[USHGC Geothermal Energy Systems Task Group Agenda - February 3, 2022](#)
[USHGC Geothermal Energy Systems Task Group Minutes - February 3, 2022](#)
[USHGC Geothermal Energy Systems Task Group Agenda - February 23, 2022](#)
[USHGC Geothermal Energy Systems Task Group Minutes - February 23, 2022](#)
[USHGC Geothermal Energy Systems Task Group Agenda - October 11, 2022](#)

ARCHIVE REVISION INFORMATION

- Code Development Timeline
- TC Meeting Newsletters, Agendas, & Minutes
- Task Group documents
- ROP/ROC documents

QUESTIONS

THIS CONCLUDES OUR OVERVIEW OF IAPMO'S CODES DEVELOPMENT PROCESS

ANY QUESTIONS?

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