

**Standards Project Liaison Subcommittee   
(SPLS)**

MINUTES

**ASHRAE Atlanta Winter Meeting**

**January 12 and 15, 2019**

*Approved by SPLS March 5, 2019*

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**SPLS** **Action Items**

**As of January 15, 2019**

Updates noted in red

|  |  |  |  |
| --- | --- | --- | --- |
| **January 15, 2019 Winter Meeting** | | | |
| **AI#** | **Action Item** | **Assigned** | **Status** |
| 1 | An action item was assigned to Larry Schoen to work with the chair of SPC 143 to find a member representing the User interest category to get this committee in balance. Staff to issue a call for members. | Schoen/Staff | Open |
| 2 | Dru Crawley accepted an action item to revise the SPLS Liaison report content and format. | Crawley | Open |
| 3 | SPLS Adhoc committee to develop proposed procedures for a “prepublication review” or “limited non-public review.” Larry Schoen, Chip Barnaby, Mike Gallagher and Dave Robin agreed to participate in the Adhoc and report back to SPLS at a future meeting. | SPLS Adhoc | Open |
| **September 14, 2018 Fall Meeting** | | | |
| **AI#** | **Action Item** | **Assigned** | **Status** |
| 1 | An action item was assigned to SSPC 300 modify Standard 202 TPS to clearly identify that retro-commissioning of existing buildings is outside the scope of the standard. | SSPC 300  Hanson | Open |
| 2 | An action item was assigned to SPLS to not approve a first public review of this newly proposed standard [Commissioning Process for Existing Systems and Assemblies] if a revised Standard 202 TPS has not yet been approved for public review by the ASHRAE Board of Directors or its designee. | SPLS | Open |

# Call to Order/Chair’s Report/Introductions

## 

## Call to Order/Chair’s Report

The Standards Project Liaison Subcommittee (SPLS) Winter Meeting was called to order at 2:00 p.m. ET on January 12, 2019, in the International E room of the Atlanta OMNI Hotel.

## Introductions

Chair Dru Crawley welcomed members and guests and reviewed the ASHRAE Code of Ethics. The following members, guests and staff were in attendance:

|  |  |
| --- | --- |
| **Members Present**  Drury Crawley, *Chair*  Chip Barnaby  Julie Ferguson  Michael Gallagher  Walter Grondzik  Susanna Hanson  Lee Millies  Karl Peterman  Erick Phelps  Dave Robin  Larry Schoen  Richard Swierczyna  Rusty Tharp  Adrienne Thomle  Craig Wray | **Members Not Present**  Larry Kouma    **Staff**  Steve Ferguson, *Sr. MOS*  Susan LeBlanc, *SA*  Ryan Shanley, *AMOS SA*  **Guests** |

# Approval of Minutes

It was moved by Susanna Hanson and seconded by Craig Wray:

**1** That the SPLS Fall 2018 Meeting and October 30, 2018 Conference Call Minutes be approved by consent agenda.

**MOTION PASSED. 13-0-0 CNV**

# Action items

SPLS reviewed the [action items](#SPLS_Action_Items) as noted above.

# Standards Achievement Award – Executive Session

Chair Crawley called Executive Session to discuss the Standards Achievement Award nominees.

It was moved and seconded:

**2** That Richard Hall be awarded the Standards Achievement Award.

**MOTION PASSED.**

**END OF EXECUTIVE SESSION**

# Public Review Drafts

It was moved by Chip Barnaby and seconded by Craig Wray:

**3** That BSR/ASHRAE/IES Addendum *bx* toANSI/ASHRAE/IES Standard 90.1- 2016, *Standard for Buildings Except Low-Rise Residential Buildings,* be approved for publication public review.

**MOTION PASSED. 13-0-1[[1]](#footnote-1) CNV**

It was moved by Chip Barnaby and seconded by Julie Ferguson:

**4** That BSR/ASHRAE/IES Addendum *bw* toANSI/ASHRAE/IES Standard 90.1- 2016, *Standard for Buildings Except Low-Rise Residential Buildings,* be approved for publication public review.

**MOTION PASSED. 13-0-1[[2]](#footnote-2) CNV**

It was moved by Walter Grondzik and seconded by Julie Ferguson:

**5** That BSR/ANSI/ASHRAE/USGBC/IES/ICC Addendum *b* to BSR/ANSI/ASHRAE/ USGBC/IES/ICC Standard 189.1-2017, *Standard for the Design of High-Performance Green Buildings,* be approved for publication public review.

**MOTION PASSED. 13-0-1[[3]](#footnote-3) CNV**

It was moved by Walter Grondzik and seconded by Julie Ferguson:

**6** That BSR BSR/ANSI/ASHRAE/USGBC/IES/ICC Addendum *bm* to BSR/ANSI/ASHRAE/ USGBC/IES/ICC Standard 189.1-2017, *Standard for the Design of High-Performance Green Buildings,* be approved for publication public review.

**MOTION PASSED. 13-0-1[[4]](#footnote-4) CNV**

It was moved by Karl Peterman and seconded by Julie Ferguson:

**7** That BSR/ASHRAE Addendum *s* to ANSI/ASHRAE Standard 62.1-2016, *Ventilation for Acceptable Indoor Air Quality,* be approved for publication public review.

**MOTION PASSED. 14-0-0 CNV**

It was moved by Karl Peterman and seconded by Dave Robin:

**8** That BSR/ASHRAE Addendum *v* to ANSI/ASHRAE Standard 62.2-2016, *Ventilation for Acceptable Indoor Air Quality,* be approved for publication public review.

**MOTION PASSED. 14-0-0 CNV**

# Membership Roster Changes

It was moved by Chip Barnaby and seconded by Craig Wray:

**9** That revisions to the membership rosters for SSPC 15, *Safety Standard for Refrigeration Systems* as shown in [Attachment A](#AttA), be approved.

**MOTION PASSED.** 14-0-0, CNV

It was moved by Chip Barnaby and seconded by Susanna Hanson:

**10** That revisions to the membership rosters for SSPC 135, *BACnet - A Data Communication Protocol for Building Automation and Control Networks,* as shown in [Attachment A](#AttA), be approved.

**MOTION PASSED.** 12-0-1[[5]](#footnote-5) CNV

It was moved by Julie Ferguson and seconded by Mike Gallagher:

**11** That revisions to the membership rosters for GPC 41, *Design, Installation and Commissioning of Variable Refrigerant Flow Systems,* as shown in [Attachment A](#AttA), be approved.

**MOTION PASSED.** 13-0-0, CNV

It was moved by Julie Ferguson and seconded by Craig Wray:

**12** That revisions to the membership rosters for SPC 220, *Method of Testing for Rating Small Commercial Blast Chillers, Chiller-Freezers, and Freezers,* as shown in [Attachment A](#AttA), be approved.

**MOTION PASSED.** 13-0-0, CNV

It was moved by Mike Gallagher and seconded by Julie Ferguson:

**13** That revisions to the membership roster for SSPC 72, *Method of Testing Open and Closed Commercial Refrigerators and* *Freezers,* as shown in [Attachment A](#AttA), be approved.

**MOTION PASSED.** 13-0-0 CNV

It was moved by Mike Gallagher and seconded by Julie Ferguson:

**14** That revisions to the membership roster for SPC 113, *Method of Testing for Room Air Diffusion,* as shown in [Attachment A](#AttA), be approved.

**MOTION PASSED.** 12-0-1[[6]](#footnote-6) CNV

It was moved by Walter Grondzik and seconded by Mike Gallagher:

**15** That revisions to the membership roster for SSPC 188, *Legionellosis: Risk Management for Building Water Systems,* as shown in [Attachment A](#Atta), be approved.

**MOTION PASSED.** 12-0-1[[7]](#footnote-7) CNV

It was moved by Susanna Hanson and seconded by Julie Ferguson:

**16** That revisions to the membership roster for SSPC 300, *Commissioning, as* shown in [Attachment A](#Atta), be approved.

**MOTION PASSED.** 12-0-1[[8]](#footnote-8) CNV

It was moved by Dru Crawley and seconded by Craig Wray:

**17** That revisions to the membership roster for SSPC 140, *Standard Method of Test for the Evaluation of Building Energy Analysis Computer Programs, as* shown in [Attachment A](#Atta), be approved.

**MOTION PASSED.** 13-0-0 CNV

It was moved by Dru Crawley and seconded by Craig Wray:

**18** That revisions to the membership roster for SPC 154, *Ventilation for Commercial Cooking Operations, as* shown in [Attachment A](#Atta), be approved.

**MOTION PASSED.** 12-0-1[[9]](#footnote-9) CNV

It was moved by Lee Millies and seconded by Julie Ferguson:

**19** That revisions to the membership roster for SPC 193, *Method of Test for Determining the Airtightness of HVAC Equipment,* as corrected and shown in [Attachment A](#Atta), be approved.

**MOTION PASSED.** 13-0-0 CNV

It was moved by Karl Peterman and seconded by Julie Ferguson:

**20** That revisions to the membership roster for SSPC 41, *Standard Methods of Measurement,* asshown in [Attachment A](#Atta), be approved.

**MOTION PASSED.** 13-0-0 CNV

It was moved by Karl Peterman and seconded by Julie Ferguson:

**21** That revisions to the membership roster for SSPC 55, *Thermal Environmental Conditions for Human Occupancy,* asshown in [Attachment A](#Atta), be approved.

It was moved by Craig Wray and seconded by Dave Robin:

That Motion 21 for removal for cause of Thomas Lesser be withdrawn as the included documentation indicated this was a resignation.

**MOTION TO WITHDRAW PASSED.** 14-0-0 CNV

**MOTION 21 WITHDRAWN**

It was moved by Karl Peterman and seconded by Julie Ferguson:

**22** That revisions to the membership roster for SSPC 62.1, *Ventilation for Acceptable Indoor Air Quality,* asshown in [Attachment A](#Atta), be approved.

**MOTION PASSED.** 13-0-0 CNV

It was moved by Karl Peterman and seconded by Julie Ferguson:

**23** That revisions to the membership roster for SSPC 62.2, *Ventilation and Acceptable Indoor Air Quality in Low-Rise Residential Buildings,* asshown in [Attachment A](#Atta), be approved.

**MOTION PASSED.** 13-0-0 CNV

It was moved by Larry Schoen and seconded by Craig Wray:

**24** That revisions to the membership roster for SPC 124, *Methods of Testing for Rating Combination Space-Heating and Water-Heating Appliances,* asshown in [Attachment A](#Atta), be approved.

**MOTION PASSED.** 13-0-0 CNV

It was moved by Larry Schoen and seconded by Craig Wray:

**25** That revisions to the membership roster for SPC 133, *Method of Testing Direct Evaporative Air Coolers,* asshown in [Attachment A](#Atta), be approved.

**MOTION PASSED.** 12-0-0 CNV

*Secretary’s note: SPLS noted that there was an applicant on the Chair’s Recommendation Form that was not included on the ballot. The Appointment of James Bogart as PCVM-User was approved and the balance corrected.*

It was moved by Larry Schoen and seconded by Craig Wray:

**26** That revisions to the membership roster for SPC 143, *Method of Testing for Rating Indirect Evaporative Coolers,* asshown in [Attachment A](#Atta), be approved.

**MOTION PASSED.** 13-0-0 CNV

*Action item: An action item was assigned to Larry Schoen to work with the chair of SPC 143 to find a member representing the User interest category to get this committee in balance. Staff to issue a call for members.*

It was moved by Rusty Tharp and seconded by Craig Wray:

**27** That revisions to the membership roster for SSPC 170, *Ventilation of Health Care Facilities,* asshown in [Attachment A](#Atta), be approved.

**MOTION PASSED.** 14-0-0 CNV

It was moved by Adrienne Thomle and seconded by Craig Wray:

**28** That revisions to the membership roster for SSPC 52.2, *Method of Testing General Ventilation Air Cleaning Devices for Removal Efficiency by Particle Size,* asshown in [Attachment A](#Atta), be approved.

**MOTION PASSED.** 13-0-0 CNV

# New Business

It was moved by Craig Wray and seconded by Mike Gallagher:

**29** That SPLS endorse SSPC 189.1’s request that ASHRAE refrain from using the technically inaccurate term "Zero Energy" in any publication that contains the ASHRAE logo. Technically correct alternatives include "Net Zero Energy" or "Zero Net Energy."

**MOTION FAILED.** 1-12[[10]](#footnote-10)-0 CV

1. **SPLS Liaison Reports**

SPLS discussed the status of project committee activities. Following a discussion on the usefulness of the SPLS Liaison, reports Dru Crawley accepted an action item to revise the SPLS Liaison report content and format.

1. **What’s on Your Mind – Open Discussion**

In response to an on-going discussion on how to improve input and collaboration with outside organizations in the development of SCDs, without violating ASHRAE’s copyright policy, an SPLS Adhoc committee was formed to develop procedures for a “prepublication review” or “limited non-public review.” Larry Schoen, Chip Barnaby, Mike Gallagher and Dave Robin agreed to participate in the Adhoc and report back to SPLS at a future meeting.

1. **Recess**

The meeting recessed at approximately 6:20 pm ET.

1. **Call to Order**

**Call to Order/Chair’s Report**

The Standards Project Liaison Subcommittee (SPLS) meeting reconvened on Tuesday, January 15, 2019 at 2:00 p.m. ET in the Magnoliaroom of Atlanta OMNI Hotel.

**Introductions**

Chair Dru Crawley greeted members and guests. The following members and guests were in attendance:

|  |  |
| --- | --- |
| **Members Present**  Drury Crawley, *Chair*  Chip Barnaby  Julie Ferguson  Michael Gallagher  Susanna Hanson  Lee Millies  Karl Peterman  Erick Phelps  Dave Robin  Larry Schoen  Richard Swierczyna  Rusty Tharp  Adrienne Thomle  Craig Wray | **Members Not Present**  Walter Grondzik  Larry Kouma  **Staff**  Steve Ferguson, *Sr. MOS*  Susan LeBlanc, *SA*  **Guests**  Steve Skalko  Bob Snow  Joel Neymark |

# Proposed TPS Changes

It was moved by Chip Barnaby and seconded by Craig Wray:

**30** That the proposed TPS changes for SSPC 90.1, *Energy Standard for Buildings Except Low-Rise Residential Buildings*, be approved as shown in [Attachment B.](#AttB)

**MOTION PASSED.** 12-0-1[[11]](#footnote-11) CNV

It was moved by Dave Robin and seconded by Craig Wray:

**31** That the proposed TPS for ANSI/ASHRAE Standard 24, *Methods of Testing for Rating Evaporators Used for Cooling Liquids,* be approved as shown in [Attachment C](#AttC).

**MOTION PASSED.** 12-0-1[[12]](#footnote-12) CNV

1. **Next Meetings**

* Spring 2019 Conference Call - TBD
* ASHRAE Annual Meeting, Kansas City, June 22 and 26, 2019

1. **Adjournment**

The SPLS 2019 Winter Meeting adjourned at approximately 2:30 pm ET.

Attachment A



Attachment B



Attachment C



1. Craig Wray abstained because he is a recent past member of the SSPC. [↑](#footnote-ref-1)
2. Craig Wray abstained because he is a recent past member of the SSPC. [↑](#footnote-ref-2)
3. Larry Schoen abstained because he is a member of the SSPC. [↑](#footnote-ref-3)
4. Larry Schoen abstained because he is a member of the SSPC. [↑](#footnote-ref-4)
5. Dave Robin abstained because he is a member of the SSPC. [↑](#footnote-ref-5)
6. Erick Phelps abstained because he is a member of the SPC. [↑](#footnote-ref-6)
7. Lee Millies abstained because he is a member of the SSPC. [↑](#footnote-ref-7)
8. Walter Grondzik abstained because he is a member of the SSPC. [↑](#footnote-ref-8)
9. Richard Swierczyna abstained because he is a member of the SSPC. [↑](#footnote-ref-9)
10. SPLS members voted no to the motion because they considered this request to be a process issue that belongs within the purview of Publications Council and is might be better handled initially by PPIS. [↑](#footnote-ref-10)
11. Craig Wray abstained stating,” I abstained from the vote because I’m a Consultant to 90.1. However, I would like a note added regarding my abstention that I’m concerned that not all stakeholders have been identified for the scope expansion and I would have voted no to approve the change if I could until such info is made available”. [↑](#footnote-ref-11)
12. Craig Wray abstained stating,” I abstained from the vote because I’m a Consultant to 90.1. However, I would like a note added regarding my abstention that I’m concerned that not all stakeholders have been identified for the scope expansion and I would have voted no to approve the change if I could until such info is made available”. [↑](#footnote-ref-12)