

**Standards Project Liaison Subcommittee   
(SPLS)**

**MINUTES**

**Spring Web Meeting**

**April 14, 2023**

*These are not the official minute until approved by SPLS*

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**SPLS Action Items**

**As of April 14, 2023**

Updates noted in red

|  |  |  |  |
| --- | --- | --- | --- |
| **SPLS Spring Meeting April 14, 2023** | | | |
| **AI#** | **Action Item** | **Assigned** | **Status** |
| 1 | No Action Items Pending | N/A | Closed |

**Standards Project Liaison Subcommittee   
Spring Meeting,** **April 14, 2023**

**MINUTES**

*These are not the official minutes until approved by SPLS*

1. **Introductions and Review of Agenda**

The SPLS meeting was called to order on April 14, 2023 at approximately 9:00 am EDT. Chair Doug Fick welcomed members and guests and reviewed the ASHRAE Code of Ethics. The following members, guests and staff were in attendance:

|  |  |
| --- | --- |
| **Members Present**  Douglas Fick, Chair  Thomas Cappellin  Patricia Graef  Jennifer Isenbeck  Phillip Johnson  Gerald Kettler  Jay Kohler  Paul Lindahl  Jim Lutz  Larry Markel  Margaret Mathison  Kathleen Owen  Gwelen Paliaga  Justin Prosser  Dave Robin  Christian Taber | **Members Not Present**  William Bahnfleth  Patricia Graef  Phillip Johnson  Gwelen Paliaga  Justin Prosser  **Staff**  Connor Barbaree, *Sr. MOS*  Tanisha Meyers Lisle, *PA*  Ryan Shanley, *MOS Int’l.*  **Guests**  Susanna Hanson  Jonathan Humble |

1. **Minutes**

No minutes were presented for approval at this meeting.

1. **Action Items**

The action items were updated as shown in the Action Items.

# Proposed TPS Changes

It was moved by Kathleen Owen and seconded by Paul Lindahl:

**1** That proposed changes to the TPS for Standard 127, *Method of Testing for Rating Air Conditioning Units Serving Data Center (DC) and Other Information Technology Equipment (ITE) Spaces*, be approved as shown in Attachment A.

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

It was moved by Jay Kohler and seconded by David Robin:

**2** That proposed changes to the TPS for Standard 189.3*, Design, Construction and Operation of Sustainable High-Performance Health Care Facilities*, be approved as shown in Attachment B.

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

It was moved by Tom Cappellin and seconded by Gerry Kettler:

**3** That proposed changes to the TPS for Standard 185.3, *Method of Testing In-Room Devices and Systems for Microorganism Removal or Inactivation in a Chamber*, be approved as shown in Attachment C.

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

It was moved by Margaret Mathison and seconded by Jim Lutz:

**4** That proposed changes to the TPS for Standard 41.1, *Standard Methods for Temperature Measurement*, be approved as shown in Attachment D.

**MOTION PASSED.** 10-0-2 CNV

It was moved by Margaret Mathison and seconded by Jim Lutz:

**5** That proposed changes to the TPS for Standard 41.10, *Standard Methods for Refrigerant Mass Flow Measurement Using Flowmeters*, be approved as shown in Attachment E.

**MOTION PASSED.** 10-0-2 CNV

It was moved by Kathleen Owen and seconded by Paul Lindahl:

**6** That proposed changes to the TPS for Standard 15.2, *Safety Standard for Refrigeration Systems in Residential Applications*, be approved as shown in Attachment F.

**MOTION PASSED.** 11-0-1 CNV

# Public Review Drafts

It was moved by Larry Markel and seconded by Paul Lindahl:

**7** ThatBSR/ASHRAE Addendum ab to ANSI/ASHRAE 62.1-2022, *Ventilation and Acceptable Indoor Air Quality*, be approved for publication public review.

**MOTION PASSED.** 11-0-1 CNV

It was moved by Larry Markel and seconded by Justin Prosser:

**8** That BSR/ASHRAE Addendum d to ANSI/ASHRAE 62.2-2022, *Ventilation and Acceptable Indoor Air Quality in Residential Buildings*, be approved for publication public review.

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

It was moved by Jennifer Isenbeck and seconded by Paul Lindahl:

**9** That BSR/ASHRAE/ IES Addendum c to ANSI/ASHRAE/ IES Standard 90.1-2022 *Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings*, be approved for publication public review.

**MOTION PASSED.** 9-0-3 CNV

It was moved by Jennifer Isenbeck and seconded by Justin Prosser:

**10** That BSR/ASHRAE/ IES Addendum g to ANSI/ASHRAE/ IES Standard 90.1-2022 *Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings*, be approved for publication public review.

**MOTION PASSED.** 9-0-3 CNV

It was moved by Jennifer Isenbeck and seconded by Justin Prosser:

**11** That BSR/ASHRAE/ IES Addendum e to ANSI/ASHRAE/ IES Standard 90.2-2018, *Energy Efficient Design of Low-Rise Residential Buildings*, be approved for publication public review.

**MOTION PASSED.** 11-0-1 CNV

It was moved by Jennifer Isenbeck and seconded by Justin Prosser:

**12** That BSR/ASHRAE/ IES Addendum e to ANSI/ASHRAE/ IES Standard 90.2-2018, *Energy Efficient Design of Low-Rise Residential Buildings*, be approved for publication public review.

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

It was moved by Jay Kohler and seconded by Paul Lindahl:

**13** That BSR/ASHRAE Addendum ak to Standard 189.1-2020, *Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings*, be approved for publication public review.

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

It was moved by Jay Kohler and seconded by Jim Lutz:

**14** That BSR/ASHRAE Addendum ba to Standard 189.1-2020, *Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings*, be approved for publication public review.

**MOTION PASSED.** 11-0-0 CNV

It was moved by Jay Kohler and seconded by Jennifer Isenbeck:

**15** That BSR/ASHRAE Addendum t to Standard 189.1-2020, *Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings*, be approved for publication public review.

**MOTION PASSED.** 11-0-0 CNV

# Membership

It was It was moved by Jennifer Isenbeck and seconded by Dave Robin:

**16** That revisions to the membership roster for SSPC 90.1, *Energy Standard for Sites and Buildings Except Low-Rise Residential Buildings*, as shown in Attachment G, be approved.

**MOTION PASSED.** 11-0-1 CNV

It was It was moved by Jennifer Isenbeck and seconded by Kathleen Owen:

**17** That revisions to the membership roster for SSPC 228, *Standard Method of Evaluating Zero Net Energy and Zero Net Carbon Building Performance*, as shown in Attachment G, be approved.

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

It was moved by Gerry Kettler and seconded by Margaret Mathison:

**18** That revisions to the membership roster for GPC 37, *Guidelines for the Application of Upper-Air (Upper Room) Ultraviolet Germicidal (UV-C) Devices to Control the Transmission of Airborne Pathogens*, as shown in Attachment G, be approved.

**MOTION PASSED.** 10-0-2 CNV

It was moved by Jay Kohler and seconded by Jennifer Isenbeck:

**19** That revisions to the membership roster SPC 26, *Mechanical Refrigeration and Air Conditioning Installations Aboard Ship*, as amended and shown in Attachment G, be approved.

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

It was moved by Jay Kohler and seconded by Jennifer Isenbeck:

**20** That revisions to the membership roster for SPC 222, *Standard Method of Test for Electrical Power Drive Systems*, as shown in Attachment G, be approved.

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

It was moved by Jay Kohler and seconded by Jim Lutz:

**21** That revisions to the membership roster for SSPC 189.1, *Standard for the Design of High-Performance Green Buildings Except Low-Rise Residential Buildings*, as shown in Attachment G, be approved.

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

It was moved by Paul Lindahl and seconded by Jay Kohler:

**22** That revisions to the membership roster GPC 45, *Measurement of Whole Building Performance for Occupied Buildings except Low-Rise Residential Buildings*, as shown in Attachment G, be approved.

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

It was moved by Jim Lutz and seconded by Jay Kohler:

**23** That revisions to the membership roster for SSPC 205, *Representation of Performance Data for HVAC&R and Other Facility Equipment*, as shown in attachment G, be approved.

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

It was moved by Larry Markel and seconded by Jay Kohler:

**24** That revisions to the membership roster SPC 514, *Risk Management for Building Water Systems: Physical, Chemical, and Microbial Hazards*, as shown in Attachment G, be approved.

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

It was moved by Dave Robin and seconded by Jay Kohler:

**25** That revisions to the membership roster for SPC 232, *Schema-Based Building Data Model Protocols*, as shown in Attachment G, be approved.

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

It was moved by Kathleen Owen and seconded by Jennifer Isenbeck:

**26** That two new subcommittees be formed for SPC 127, *Method of Testing for Rating Air Conditioning Units Serving Data Center (DC) and Other Information Technology Equipment (ITE) Spaces*, as shown in Attachment D.

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

# New Business

It was moved by Kathleen Owen and seconded by Paul Lindahl:

**27** Torequest that Guideline 42P, Enhanced Indoor Air Quality in Commercial and Institutional Buildings, be placed on continuous maintenance (CM) upon publication.

**MOTION PASSED.** 10-0-1 CNV

Action items were assigned to the group regarding thoughts on the implementation of AI and how it would impact ASHRAE, and a group was assigned to review the funding request from SSPC 15.

# Liaison Reports

SPLS Chair Doug Fick reminded SPLS liaisons to update the online liaison report.

# Next Meeting/Closing Items

Next Meetings:

* Tampa Summer Meeting

# Adjournment

The SPLS meeting adjourned at 10:35 am EDT.

# Attachments

Attachment A



Attachment B



Attachment C



Attachment D



Attachment E



Attachment F



Attachment G



1. Kathleen Owen abstained because she is a member of the SPC. [↑](#footnote-ref-1)