

## STATE BUILDING CODE COUNCIL

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## STATE BUILDING CODE COUNCIL IFC TAG MEETING SUMMARY MEETING MINUTES

**LOCATION:** The meeting was held via Zoom and teleconference

MEETING DATE: Tuesday, October 15, 2024

<u>Members in Attendance</u>: TAG Chair Dan Young, TAG Chair Alternate Roger Heeringa, Ken Brouillette, Ricky Campbell, Lance Dahl, Walker Donuji, Kevin Marr, Samir Mokashi, Sean Morgan, David Mow, Hugo Sotelo, Quyen Thia

**Members Absent:** Ning Wang, Ray Shipman, Mike Nykreim, Bill Maibusch

**Staff In Attendance**: Managing Director Dustin Curb, Rozanna Ghanie

<u>Visitors Present</u>: Patrick Hanks, David Hill, Jason Hill, Ardel Jala, Carsten Jonas, Jacob Liddicoat, Kendall Liddicoat, Jason Tate, Elizabeth Torske, Markus Virta

Agenda Items	TAG Discussion	
Welcome and Introductions	The meeting was called to order at 2:00 p.m. by TAG Chair Dan Young.	
	Roll call was taken, and quorum was present.	
	Members of the public were given the opportunity to introduce themselves.	
2. Review and Approve Agenda	SBCC Staff presented the agenda.	
	<b>Motion:</b> Hugo Sotelo moved to approve the agenda. Sean Morgan second. Motion passed.	
<ul> <li>Review and Approve Minutes</li> <li>October 1, 2024</li> <li>October 8, 2024</li> </ul>	Minutes were not ready for this meeting	
Public Comment on Items Not on the Agenda	Members of the public were given the opportunity to discuss items not listed on the agenda.	
	None were brought forth.	
5. BIAW Petition <u>24-GP1-069</u> / <u>24-GP1-069-R1</u> : 104.2.4 Modifications	Patrick Hanks, BIAW, explained revisions to initial Petition <u>24-GP1-069</u> / <u>24-GP1-069-R1</u> : <i>104.2.4 Modifications</i> . Current revision maintains similar provisions in the 2021 code. Regarding the natural disaster section, Patrick Hanks explained changes in the proposed	

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	language and with a "the total duration of the issued policy or procedure shall not exceed 181 Days". TAG members and members of the public discussed concerns that recovery in a natural disaster would take longer than six months.  Motion: Hugo Sotelo moved to recommend 24-GP1-069-R1: 104.2.4 Modifications for adoption with modifications to the Council. Quyen Thai second. Roll call was taken. Motion passed with 6 yeas and 3 nays.
6. Ken Brouillette Petition <u>24-</u> <u>GP1-046</u> : 611 Electric Vehicle Charging Stations	Ken Brouillette provided overview of Petition 24-GP1-046: 611  Electric Vehicle Charging Stations. Ken Brouillette noted that this should be installed in accordance with NFPA 70 and also shared 625.43 Disconnecting Means. Discussion was held.
	<b>Motion:</b> Quyen Thai moved to recommend Petition <u>24-GP1-046</u> : 611 Electric Vehicle Charging Stations for adoption to the Council. Samir Mokashi second. Voice vote was taken, and motion passed with one abstention.
7. Ken Brouillette Petition 24- GP1-091 / 24-GP1-091-R1: 903.2.8.4 / 903.2.8.5 Group R-3 Occupancies 4 stories or less above grade plane. Group R-3 Occupancies less	Ken Brouillette Petition <u>24-GP1-091-R1</u> : 903.2.8.4 / 903.2.8.5 Group R-3 Occupancies 4 stories or less above grade plane. Group R-3 Occupancies less than 60 feet in height. Discussion was held on the cost of 13D vs 13R sprinkler systems and issues proving systems with additional head pressures.  Motion: Quyen Thai moved to refer petition <u>24-GP1-091-R1</u> back to the proponent for additional revision. Samir Mokashi second. Voice
than 60 feet in height  8. Carsten Jonas Petition 24- GP1-121: 202 / 902.1 / 907.4.2.5.1 General Definitions, Definitions, Break- glass covers	vote was taken, and motion passed.  Carsten Jonas explained Petition 24-GP1-121: 202 / 902.1 / 907.4.2.5.1 General Definitions, Definitions, Break-glass covers. He noted there is lack of language relating to break-glass covers, and guidelines are set, not a requirement. TAG Members and members of the public discussed the petition.  Carsten Jonas withdrew the petition.
17. IFC TAG Petition 24-GP1- 079: 3905.3.1 Extraction Processes Using Flammable or Combustible Liquids or Gasses	Motion: Ken Brouillette moved to review Item #17 prior to Item #9 of the agenda. Ricky Campbell second. Motion passed.  Hugo Sotelo explained IFC TAG Petition 24-GP1-079: 3905.3.1  Extraction Processes Using Flammable or Combustible Liquids or Gasses. TAG members held discussion and provided language modification.  Motion: Ricky Campbell moved to recommend Petition 24-GP1-079: 3905.3.1 Extraction Processes Using Flammable or Combustible Liquids or Gasses for adoption to the Council. David Mow second. Quyen Thai added friendly amendment for editorial changes. Voice vote was taken, and motion passed.

9. IFC TAG Petition 24-GP1- 074: 909.12.2 Fire Alarm Wiring Within Continuous Raceways for Smoke Control / Pressurization Systems	David Mow explained Petition 24-GP1-074: 909.12.2 Fire Alarm Wiring Within Continuous Raceways for Smoke Control / Pressurization Systems which includes providing options for survivability protection of smoke control system circuits that are applied in other areas of the code. Discussion was held.  Motion: Lance Dahl moved to recommend Petition 24-GP1-074: 909.12.2 Fire Alarm Wiring Within Continuous Raceways for Smoke Control / Pressurization Systems for adoptions by the council. Quyen Thai second. Voice vote was taken, and motion passed.
15 WARO Petition 24-GP1-048:	Item #15 was heard due to petitioner's time constraints.
<ul><li>15. WABO Petition <u>24-GP1-048</u>:</li><li>1207 Electrical Energy Storage</li><li>Systems</li></ul>	Quyen Thai explained WABO Petition 24-GP1-048: 1207  Electrical Energy Storage Systems which is to use the model code and deleting the state amendment in 1207. Brief discussion was held.
	<b>Motion:</b> Quyen Thai moved to recommend Petition <u>24-GP1-048</u> : 1207 Electrical Energy Storage Systems for adoption to the Council. Lance Dahl second. Voice vote was taken, and motion passed. Staff will make editorial modifications to the petition and bring it back at the final meeting for group 1 petitions for the International Fire Code.
10. Ken Brouillette Petition 24- GP1-071: 915 / 1103.9 General Definitions, Carbon Monoxide Detection	Ken Brouillette explained Petition <u>24-GP1-071</u> : 915 / 1103.9 General Definitions, Carbon Monoxide Detection which is to adopt 2027 language as there are changes in the 2027 configuration and it has a better flow. Brief discussion was held.
	<b>Motion:</b> Hugo Sotelo moved to recommend Petition <u>24-GP1-071</u> : 915 / 1103.9 General Definitions, Carbon Monoxide Detection for adoption to the council. Samir Mokashi second. Voice vote was taken, and motion passed with one abstention.
11. Carsten Jonas Petition 24- GP1-119: 1013.7 International Standardized Pictogram for Exit Signs	Carsten Jonas explained Petition <u>24-GP1-119</u> : 1013.7 International Standardized Pictogram for Exit Signs. Carsten Jonas stated the proposed regulation is optional. TAG Members held discussion.
	<b>Motion:</b> Hugo Sotelo moved to refer Petition <u>24-GP1-119</u> : 1013.7 International Standardized Pictogram for Exit Signs back to the proponent for revision. David Mow second. Voice vote was taken, and the motion passed.
12. Spokane Fire Dept Petition 24-GP1-039: 1103.5.7 Bulk Storage of Tires	Lance Dahl explained Spokane Fire Dept Petition 24-GP1-039: 1103.5.7 Bulk Storage of Tires on behalf of Dave Kokot. He noted that Dave Kokot is trying to capture bulk storage of tires and sprinkler requirements and have it retroactive in Chapter 11. TAG Members held discussion on possible editorial issue with model code presented in the petition.
	<b>Motion:</b> Ken Brouillette moved to refer Petition <u>24-GP1-039</u> : 1103.5.7 Bulk Storage of Tires back to the proponent for revision. Lance Dahl second. Voice vote was taken, and motion passed.

13. Ken Brouillette Petition 24-   GP1-044: 1107 Lithium-Ion Technology Energy Storage Systems	12 Kan Provillatta Datition 24	
Technology Energy Storage Systems  Technology Energy Storage Systems  Technology Energy Storage Systems  Technology Energy Storage Systems which is different from Petition 24-GP1-044. Ken noted that language in current petition exists in the 2024 code. Ken Brouillette noted that if 24-GP1-045 is recommended for adoption, he will withdraw 24-GP1-044.  Motion: Ricky Campbell moved to recommend Petition 24-GP1-045: 1107 Lithium-lon Technology Energy Storage Systems for adoption to the Council. Walker Donuji second. Role call was taken, and motion passed with 4 yeas, 1 nay and 1 abstention.  This petition was reviewed after Item #9.  Motion: Ken Brouillette moved to table for the next meeting. Lance Dahl second. Voice vote was taken, and motion passed.  This petition was reviewed after Item #8.  This petition was reviewed after Item #8.  This petition was reviewed after Item #8.  Motion: Ken Brouillette moved to table for the next meeting. Lance Dahl second. Voice vote was taken, and motion passed.  This petition was reviewed after Item #8.  This petition was reviewed after Item #8.  This petition was reviewed after Item #8.  This petition was reviewed after Item #8.	GP1-044: 1107 Lithium-lon Technology Energy Storage	Technology Energy Storage Systems this is a petition to use a 2027 ICC proposal to renumber items from Chapter 11 to Chapter 12.  Motion: Lance Dahl recommend Petition 24-GP1-044: 1107 Lithiumlon Technology Energy Storage Systems for adoption to the Council. Walker Donuji second. Voice vote was taken, and motion passed
GP1-045: 1107 Lithium-Ion Technology Energy Storage Systems for adoption to the Council. Walker Donuji second. Role call was taken, and motion passed with 4 yeas, 1 nay and 1 abstention.  15. WABO Petition 24-GP1-048:     1207 Electrical Energy Storage Systems  16. Ken Brouillette Petition 24-GP1-117: 1207 Electrical Energy Storage Systems  Motion: Ken Brouillette moved to table for the next meeting. Lance Dahl second. Voice vote was taken, and motion passed.  17. IFC TAG Petition 24-GP1-079: 3905.3.1 Extraction Processes Using Flammable or Combustible Liquids or Gasses  18. IFC TAG Petition 24-GP1-007: 903.2.9.3 Group S-1 Distilled Spirits or Wine / 4004.4 Bulk Beverage  Motion: Ken Brouillette moved to table for the next meeting. Lance Dahl second. Voice vote was taken, and motion passed.	GP1-045: 1107 Lithium-lon Technology Energy Storage	Technology Energy Storage Systems which is different from Petition 24-GP1-044. Ken noted that language in current petition exists in the 2024 code. Ken Brouillette noted that if 24-GP1-045 is
16. Ken Brouillette Petition 24- GP1-117: 1207 Electrical Energy Storage Systems  17. IFC TAG Petition 24-GP1- 079: 3905.3.1 Extraction Processes Using Flammable or Combustible Liquids or Gasses  18. IFC TAG Petition 24-GP1- 007: 903.2.9.3 Group S-1 Distilled Spirits or Wine / 4004.4 Bulk Beverage  Motion: Ken Brouillette moved to table for the next meeting. Lance Dahl second. Voice vote was taken, and motion passed.  Motion: Ken Brouillette moved to table for the next meeting. Lance Dahl second. Voice vote was taken, and motion passed.		GP1-045: 1107 Lithium-Ion Technology Energy Storage Systems for adoption to the Council. Walker Donuji second. Role call was taken,
GP1-117: 1207 Electrical Energy Storage Systems  17. IFC TAG Petition 24-GP1-079: 3905.3.1 Extraction Processes Using Flammable or Combustible Liquids or Gasses  18. IFC TAG Petition 24-GP1-007: 903.2.9.3 Group S-1 Distilled Spirits or Wine / 4004.4 Bulk Beverage  Lance Dahl second. Voice vote was taken, and motion passed. This petition was reviewed after Item #8.  This petition was reviewed after Item #8.  Motion: Ken Brouillette moved to table for the next meeting. Lance Dahl second. Voice vote was taken, and motion passed.	1207 Electrical Energy	This petition was reviewed after Item #9.
079: 3905.3.1 Extraction Processes Using Flammable or Combustible Liquids or Gasses  18. IFC TAG Petition 24-GP1- 007: 903.2.9.3 Group S-1 Distilled Spirits or Wine / 4004.4 Bulk Beverage  Motion: Ken Brouillette moved to table for the next meeting. Lance Dahl second. Voice vote was taken, and motion passed.	<u>GP1-117</u> : 1207 Electrical	
007: 903.2.9.3 Group S-1 Distilled Spirits or Wine / 4004.4 Bulk Beverage  Lance Dahl second. Voice vote was taken, and motion passed.	079: 3905.3.1 Extraction Processes Using Flammable or Combustible Liquids or	This petition was reviewed after Item #8.
	007: 903.2.9.3 Group S-1 Distilled Spirits or Wine / 4004.4 Bulk Beverage	
19. IFC TAG Petition 24-GP1- 028: 903.2.9.3 Group S-1 Distilled Spirits or Wine / 4004.4 Bulk Beverage Storage Areas  Motion: Ken Brouillette moved to table for the next meeting. Lance Dahl second. Voice vote was taken, and motion passed.	028: 903.2.9.3 Group S-1 Distilled Spirits or Wine / 4004.4 Bulk Beverage	
20. Dave Kokot Petition <u>24-GP1-040</u> : 202 Separate Systems / 4004.4 Bulk Beverage Storage Areas <b>Motion:</b> Ken Brouillette moved to table for the next meeting. Lance Dahl second. Voice vote was taken, and motion passed.	040: 202 Separate Systems / 4004.4 Bulk Beverage	
	21. Other Business	Motion: Ken Brouillette moved to table for the next meeting.

	Lance Dahl second. Voice vote was taken, and motion passed.
22. Adjourn	Meeting adjourned at 5:01 p.m.