



STATE OF WASHINGTON

STATE BUILDING CODE COUNCIL

1500 Jefferson Street SE • P.O. Box 41449 • Olympia, Washington 98504
(360) 407-9277 • fax (360) 586-9088 • e-mail sbcc@des.wa.gov • www.sbcc.wa.gov

FIRE CODE TECHNICAL ADVISORY GROUP Meeting Review Notes for May 16, 2018

LOCATION: DES Building – Conference Rm. 2320
1500 Jefferson Street S.E.
Olympia, WA 98504

Satellite location:
Spokane Valley Fire Department – Administration Building
2120 N. Wilbur
Spokane Valley, WA 99206

DATE: Wednesday, May 16, 2018

TIME: 9:35 a.m. – 11:43 p.m.

Minutes

1. Welcome and Introductions

- a. Traci Harvey, Chair, called the TAG Meeting to order at 9:35
- b. Introductions.

TAG Members Present (In-person, WEBEX, or phone):

Traci Harvey, TAG Chair representing SBCC

James Nance, Architect

Matt Campbell, State Enforcement Agency

Paul Clark, State Enforcement Agency

Corey Thomas, Cities/Counties

Dave Kokot, Fire Protection Engineer

Daniel Shier, Sprinkler Industry (East)

Kevin Marr, Sprinkler Industry

Chris Seaman, Building Officials

Al Audette, Homebuilders

Michael Six, Fire Marshals

Diane Glenn, Housing/ Multi-family

Mark Murray, Building Owners/Managers

Staff Present:

Krista Braaksma

Ray Shipman

Visitors Present:

Ken Williams

Patricia Allen
Shannon Woodman

2. Review and Approve Agenda

- a. Agenda approved.

3. Review and Approve Meeting Minutes

- a. The 5/2/2018 Meeting Minutes were approved.

4. Discussion Topics

- a. Chapter 10:
 - i. Chris can't move forward with a proposal. The TAG is going to put a white paper together for clarification on what can and can't be done. Anyone that would like to participate, can E-mail Chris.
- b. Chapter 12:
 - i. Photovoltaic Requirements
 1. All amendments to 605 will be removed. R324 in the IRC now has requirements.
 2. 1204.2.1 Modify exception #1 to "These requirements shall not apply to IRC buildings. See Section R324 of the *International Residential Code*."
 3. 1204.2.1.2 Remove the reference to 33% and state "Not less than 18 inches from any structure."
 4. 1204.2.1.3 Decision was to not adopt this section.
 5. 1204.3 Return the exception
 6. 1204.3.1 Change 6-foot to 3-foot min clear perimeter around ridge of roof. Also strike the exemption.
 7. 1204.4 Remove the last sentence "A clear, brush free area of 10 feet shall be required for ground-mounted photovoltaic arrays."
- c. Chapter 39:
 - i. keep our amendment defining transfilling in Section 202.
 - ii. 3901.2 Amendment not necessary
 - iii. 3803.2.6 The TAG felt that this was useful. Will be retained and discussed where to put it at the next meeting.
 - iv. 3803.3.2 Keeping this section but discussion necessary about modification.
 - v. 3803.3.7 Delete the amendment.
- d. Chapter 53:
 - i. 5306.5 Update the number and retain the amendment. Retain the CO2 modification.
- e. Chapter 56:
 - i. Retain the amendment. Labor and Industries has some concerns but has not gotten in contact with anyone yet.
- f. Chapter 57:
 - i. 5704.2.11 Last sentence in the amendment needs to carry over to 2018 code.
 - ii. 5706.5.4.5 Retain amendment. Research will be done to assure the code matches the BMP practices of the Department of Ecology.
- g. Chapter 61:
 - i. 61081.1 Change the word Appendix B to Annex B.
- h. Chapter 81:
 - i. 96-17 To be removed.
 - ii. 96-720 To be retained in the code to add the reference in Section 1103.
- i. Appendix N/ WAC 51-53 Wildland Urban Interface Code will be repealed, after an update from Richard about conversations with the attorney.

5. Code Proposals

- a. Traci noted the TAG had discussed 18-GP-011 last meeting and proposed a modification. The proponent has since been contacted and has agreed with the modification.
- b. 18-GP1-015: Pallet rack storage table 315.7 (1) has a typo. Columns need to be switched around so that they make sense. Consensus to recommend approval.
- c. 18-GP1-012: S-1 storage facilities sprinklers. TAG agreed to recommend it move forward to public hearing.

6. Other Business

- a. Chris suggested the TAG review a couple of the IBC proposals to be able to provide any recommendations or suggestions. 18-GP1-014: IBC Section 1705.12.6 specified the required special inspection for risk category IV only. The TAG supports the code change.
- b. 18-GP1-004: It was mentioned that the IBC section 504.4.1 modification was a little confusing and may lead people to believe that they may not have to comply with other requirements in Section 909.
- c. The next scheduled meeting is June 13. The main focus will be reviewing code change proposals. The TAG will also look at the two PV sections and any suggested language, as well as suggestions for relocating the section on building code analysis in Chapter 39.

7. Adjourned 11:43 p.m.