#### STAKEHOLDER WORKGROUP MEETING Combined Workgroup 1, 2, 3 and 4 Tuesday, August 11, 2020 (Rescheduled from 8/4/2020) 9:30 a.m. Online Only at the following link: https://vadhcd.adobeconnect.com/workgroup/

- I. Welcome and Introductions
- II. Discussion of remaining items from all workgroups to be considered with the final regulations. Discussion of items that have not yet been considered by the workgroups to be considered with the final regulations.

#### **BU101 Tall Wood Appendix**

**Summation of Proposal:** These proposals (FP101) bring in changes approved by the 2021 ICC code update process for construction of Tall Wood (mass timber) buildings. **Results:** Carry over to 9/1

#### FP101 Tall Wood Appendix

**Summation of Proposal:** This is a companion proposal to BU101 and reflects changes approved for mass timber construction by the 2021 ICC code process. **Results:** Carryover to 9/1

#### B202(3) Permit Holder Definition

**Summation of Proposal:** Adds a definition for permit holders. **Results:** Consensus for Approval

## **B713.8 Penetrations in Shaft Enclosures**

Summation of Proposal: This change coordinates the penetration's requirements with the current language for shaft construction. Results: Non-consensus

## **B713.11 Enclosures at the Bottom**

**Summation of Proposal:** This companion change to B713.8 will align the two code sections and still permit a duct contained within a shaft to terminate in a room having a use related to the purpose of the shaft without requiring the installation of a fire damper **Results:** Non-consensus

## B903.2.6 Exception for automatic sprinklers in exercise yards

**Summation of Proposal:** This reflects a compromise proposal between VADOC and Andrew Milliken but it is not a full compromise at this time. This proposal seeks to except certain exercise yards from automatic sprinklers.

Results: Consensus for Disapproval

## B907.3.2 Special locking systems

Results: Consensus for Approval

## **B918.1 Emergency Responder radio coverage**

**Summary:** This proposal defines how emergency radio coverage should be installed in certain buildings. It mandates the use of specific technology.

Results: Non-consensus

#### B1004.3 Posting of occupant load for mercantile use

**Summation of Proposal:** This proposal attempts to add a posting of occupancy loads for mercantile uses.

Results: Withdrawn

#### B1004.3(2) Posting occupant load for mercantile use

**Summation of Proposal:** Similar to proposal 329 - B1004.3-18 but adds correction to VMC 702.1

Results: Non-Consensus

#### EB103.2 Short-term rentals

**Summation of Proposal:** Provides clarification and exceptions for change of occupancy for R-5 units used as short term rentals.

Results: Non-consensus

## EB307 Roof covering

**Summation of Proposal:** Clarifies roof repairs and roof coverings in the context of the existing building code.

**Results:** Carry over to 9/1 meeting

# EB701.4 Move VECC C505 to Ch. 7 of VEBC

**Summation of Proposal:** This proposal moves portions of the VECC to the VEBC for improved energy efficiency.

**Results:** Carryover to 9/1 meeting

## EB1101.18(2) Address identification

Summation of Proposal: Moves the address identification requirement to indicate that it is required to be present. Results: Consensus for Approval

## FP103.2.1 Supplemental info

**Summation of Proposal:** Helpful for users to identify which applicable building code applies. **Results:** This is not a proposal

## FP103.2.1 VFSB SFPC Edit Part 4

**Summation of Proposal:** This proposal includes VFSB recommended changes to Chapters 1-9 and 38 of the SFPC that have been reviewed and recommended by the SFPC Edit Workgroup

**Results:** Consensus for Approval

# FP103.2.1 VFSB SFPC Edit Chapters 1-10

**Summation of Proposal:** This proposal includes VFSB recommended changes to Chapters 1-10 and 38 of the SF **Results:** Carry over to 9/1 Meeting

# FP107.2(2) Commercial cooking operational permit

**Summation of Proposal:** This adds an operation permit for commercial cooking operations outside the situations where it already applies. **Results:** Consensus for Approval

#### FP112.5 Application for appeal

**Summation of Proposal:** This proposal seeks to clarify who can file appeals for decisions made by the Fire Official.

Results: Non-Consensus

# FP319.2.1 Permits for food trucks

Summation of Proposal: Adds permit requirements for food trucks. Results: Consensus for Approval

#### FP609.2 Ventilation for cooking operations

**Summation of Proposal:** This proposal indicates how a fire official can interface with the building official for cooking operations occurring without adequate ventilation. **Results:** Carry over to 9/1

#### FP3104.15.5 Cooking tents

Summation of Proposal: Correction by the VFSB Codes and Standards Committee to avoid conflicting terms due to the new definition of "cooking tent" **Results:** Withdrawn

#### FP3107.12.5 Cooking tents

**Summation of Proposal:** This proposal adds additional safety precautions and clarifies that cooking tents, regardless of whether they have sides, are included in this provision. **Results:** Carry over to 9/1

#### FP5003.1.1(1) Footnote for max refrigerant

**Summation of Proposal:** This adds a footnote for Group A2L refrigerants to the MAQ table in Chapter 50.

**Results:** Consensus for Disapproval

## FP5003.1.1(2) Footnote for max refrigerant

**Summation of Proposal:** This adds a footnote for Group A2L refrigerants to the MAQ table in Chapter 50.

**Results:** Consensus for Disapproval

## FP5704.2.13.1.1 Exceptions for SWCB tanks

**Summation of Proposal:** Makes reference to the SWCB regulation section since there are some specific requirements that are different from the requirements in this section.

Results: Consensus for Approval.

#### E404.2 Solar readiness

**Summation of Proposal:** This proposal specifies a requirement for rooftops to be overbuilt in preparation for installation of solar panels, but does not mandate the installation of solar panels. The proposal has exceptions for when solar panels would be ineffective and therefore does not require overbuilding of the roof.

Results: Non-consensus

## E405.10 Electric vehicle readiness

**Summation of Proposal:** This proposal is anticipated to be in the 2021 IECC and includes provisions for additional installations of EV-charging stations and EV-Ready structures. **Results:** Non-consensus

## E502 Relocates VECC Sections C/R502 to VEBC

Summation of Proposal: This proposal moves the commercial and residential provisions of Section 502 from the VECC to the VEBC.

Results: Carry over to 9/1

## E504.1 Relocates VECC Sections C/R504 to VEBC

**Summation of Proposal:** This proposal moves the commercial and residential provisions of Section 504 from the VECC to the VEBC.

**Results:** Carry over to 9/1

## **RE402.1.2(5) Insulation provisions**

**Summation of Proposal:** This proposal brings in the wall insulation requirements of the 2018 IECC.

**Results:** Withdrawn by the proponents

## **RE402.1.2(4) Insulation provisions**

**Summation of Proposal:** This proposal brings in the ceiling insulation requirements of the 2018 IECC.

Results: Consensus for Approval

## RE402.1.2(6) 2018 IECC Insulation tables

**Summation of Proposal:** This proposal brings in the full 2018 IECC insulation tables **Results:** Non-consensus

## RE402.4.1.2(2) Air leakage testing

**Summation of Proposal:** The purpose of this proposal is to bring the Virginia code up to date with the 2018/2012 IECC as it relates to blower door testing and 3 air changes per hour.. **Results:** Non-consensus

## **RE403.1.2 Electric resistance heat**

**Summation of Proposal:** This proposal restricts the use of electric resistance heat as a primary home heating method.

Results: Non-Consensus

#### **RE403.1.4 Primary Space Heating Systems**

Summation of Proposal: This proposal prohibits the use of gas furnaces for primary heat sources.

**Results:** Non-consensus

# **RE404.2 Electric readiness**

Summation of Proposal: This proposal requires additional electric wiring with the goal of allowing home owners to more easily switch to more energy efficient technology in the future. **Results:** Non-Consensus

#### **RE407.1.1 ERI Options**

Summation of Proposal: This proposal gives additional options for trade-offs to accomplish the required energy rating.

**Results:** Non-Consensus

## ERB101 Net Zero Energy Appendix

Summation of Proposal: This provides an appendix to encourage builders to construct "Zero Energy" dwellings by establishing basic standards. **Results:** Non-consensus

#### **RB200** Substantial Damage definition

Summation of Proposal: This is an approved proposal from the resiliency SWG to duplicate a definition in VRC. **Results:** Consensus for Approval

## **RB302.2** Townhouses reference pointers

Summation of Proposal: This proposal fixes additional section references for townhouse separations.

**Results:** Consensus for Approval

# **RB302.13 NFPA 13 Options**

Summation of Proposal: Change is to correlate these sections with proposals RB302.3(1) and RB302.2.6 that were approved by Workgroup 3 where there was the addition of NFPA 13 and 13R references.

**Results:** Consensus for Approval

## **RB325.1** Habitable Attics

Summation of Proposal: Deletes the state amendment and brings in the 2018 language for habitable attics.

**Results:** Carry over to 9/1 meeting with the agreement to meet with DHCD staff and other stakeholders prior to the meeting - Andrew Clark, David Beahm, Dan Willham, Jason Laws, Ron Clements, Andrew Milliken.

## **RTP608.15** Location of backflow preventers

Summation of Proposal: This provides a requirement for access for backflow preventers.

**Results:** Consensus for Approval

MH20(2) Editorial Summation of Proposal: Editorial correlation only Results: Consensus for Approval

# III. Adjournment

Note: Detailed summary available at https://va.cdpaccess.com/