### UNIFORM BUILDING CODE COMMISSION MEETING

April 13, 2022 9:00 AM

#### REVISED AGENDA

Anchor Location
Room 402
Heber M Wells Building
160 E 300 S
Salt Lake City UT

Join with Google Meet meet.google.com/hsz-bmzz-ffc

<u>Join by phone</u> (US) +1 617-675-4444 PIN: 313 854 982 4135#

#### Welcome, and reimbursement sheet

- 1. Roll call
- 2. Approve minutes from March 9, 2022 meeting
- 3. Review proposed amendment for IRC Section R105.2
- 4. Review proposed amendment for IBC Section 404.5
- 5. Review proposed amendment for IBC Section 1905.1.9
- 6. Continue with the review of the 2021 IBC and amendment to IBC Advisory Committee reports
  - a. Architectural Committee March 1, 2022
  - b. Education Committee March 15, 2022
  - c. International Mechanical Committee March 8, 2022
  - d. National Electrical Code Committee March 10, 2022
  - e. Plumbing Code/Health Committee no meeting
  - f. Structural Committee no meeting
  - g. Unified Code Analysis Council March 1, 2022

Next meeting date May 11, 2022

Please call Sharon at 530-6163 if you do not plan on attending the meeting.



In compliance with the Americans with Disabilities Act, individuals needing special accommodations (including auxiliary communicative aids and services) during this meeting should notify Carol Inglesby, ADA Coordinator, Division of Occupational and Professional Licensing, 160 East 300 South, Salt Lake City UT 84111, Phone 530-6626, at least three working days prior to the meeting.

#### **MINUTES**

## UTAH UNIFORM BUILDING CODE COMMISSION

March 9, 2022

9:00

Convened: 9:03

Adjourned: 10:44

STAFF:

Steve Duncombe, Bureau Manager Sharon Smalley, Board Secretary

**COMMISSIONERS:** 

Thomas Peterson

Josh Blazzard Lorianne Bisping

Travis Hales (absent)

Trent Hunt Chad Flinders Gary Bullock Chris Hendrickson (absent)

Art Anderson Karl Mott

Joerg Ruegemer Scott Carpenter Steve Dailey

VISITORS:

Ross Ford

Robert Glass

WELCOME NEW MEMBER

Gary Bullock was welcomed as the new member of the Commission. He introduced himself and

gave his background.

**MINUTES** 

A motion was made by Trent Hunt to approve the minutes from the February 9, 2022 meeting

as written. The motion was seconded by Karl

Mott and passed unanimously.

REVIEW PROPOSED AMEND-MENT FOR 2021 IBC SECTION 703.5 Ross Ford spoke to the Commission in connection with the proposed amendment. He gave an explanation as to why this has been proposed. Following a discussion on the proposal, it was modified by adding the word "with" to also be deleted. A motion was made by Scott Carpenter to approve the proposal as modified. The motion was seconded by Steve Dailey and failed with a vote of one in favor and Art Anderson, Karl Mott, Lorianne Bisping, Tom Peterson, Josh Blazzard, Trent Hunt, Chad Flinders, Scott Carpenter, Jorg Ruegemer, and Gary Bullock voting in opposition.

Page 2 of 2 Minutes Uniform Building Code Commission March 9, 2022

START THE REVIEW OF THE 2021 IBC AND AMENDMENTS TO THE IBC

The Commission started their review of the current amendments to the IBC and the recommendations from the advisory committees for changes to these amendments.

A motion was made by Karl Mott to keep the current amendment for Section 106. The motion was seconded by Trent Hunt and passed unanimously.

Tom Peterson will break up the amendments into groups and assign them to the members for them to check for correctness. The review will continue at the April meeting.

The meeting adjourned at 10:40.

Note: These minutes are not intended to be a verbatim transcript but are intended to record the significant features of the business conducted in this meeting. Discussed items are not necessarily shown in the chronological order they occurred.

## UTAH DEPARTMENT OF COMMERCE DIVISION OF OCCUPATIONAL AND PROFESSIONAL LICENSING

#### 160 East 300 South Salt Lake City UT 84111 PO Box 146741 Salt Lake City UT 84114-6741

E-mail: dansjones@utah.gov Web www.dopl.utah.gov

#### REQUEST FOR CODE AMENDMENT

Requesting Agency/Person: Thomas Peterson

Street Address: 350 N State Street

City, State, Zip Salt Lake City, Utah 84114

Contact Person: Thomas Peterson

Phone: 435-720-3516

Code to be Amended: 2015 International Residential Code (Include edition)

Section: R105.2

Section Title: Work exempt from permit

#### AMENDMENT:

Type proposed amendment in rule change form. (Using strikeout on portions being removed and underline on all new wording.)

- 1. Include the entire section you wish to amend.
- 2. Attach additional sheets if necessary.

#### R105.2 Work exempt from permit.

Exemption from permit requirements of this code shall not be deemed to grant authorization for any work to be done in any manner in violation of the provisions of this code or any other laws or ordinances of this jurisdiction. Permits shall not be required for the following:

Building:

- 1.One-story detached accessory structures, provided that the floor area does not exceed 200 square feet (18.58 m2).
- 2.Fences not over 7 feet (2134 mm) high.
- 3.Retaining walls that are not over 4 feet (1219 mm) in height measured from the bottom of the footing to the top of the wall, unless supporting a surcharge.
- 4. Water tanks supported directly upon grade if the capacity does not exceed 5,000 gallons (18 927 L) and the ratio of height to diameter or width does not exceed 2 to 1.
- 5. Sidewalks and driveways.
- 6.Painting, papering, tilling, carpeting, cabinets, counter tops and similar finish work.
- 7. Prefabricated swimming pools that are less than 24 inches (610 mm) deep.
- 8. Swings and other playground equipment.
- 9. Window awnings supported by an exterior wall that do not project more than 54 inches (1372 mm) from the exterior wall and do not require additional support.
- 10 Decks not exceeding 200 square feet (18.58 m2) in area, that are not more than 30 inches (762 mm) above grade at any point, and not requiring guardraits; are not etteched to a dwelling, that do not serve the exit door required by Section R311.4.

Purpose of or Reason for the amendment:  Decks less than 30" above grade are not a risk and are only minimally regulated by any building code.			
Cost or Savings Impact of Amendment:  It will not be a cost impact on construction.	ction.		
Compliance Costs for Affected Persons (APerson® n governmental entity, or public or private organizatio the impact cost to State Budget, Local Government a person times number of persons affected)):  None.	n of any character o	ther than an agency.) (You must break out	
Signature:		Date: 10/26/2020	
For Division Use:	one canada ha sa managan ang ang ang ang ang ang ang ang a		
Date Received:			
Committee Action:  Approved	☐ Approved	UBC Commission Decision for Hearing:  ☐ Approved for hearing ☐ Denied  ☐ Approved with revisions  ☐ Referred to:  ☐ Tabled	
Date Filed:	Public Hear	ing Date:	
UBC Commission Decision for Adoption: Approved Denied Approved with revisions Referred to:	Effective D	ate:	

Tabled

## UTAH DEPARTMENT OF COMMERCE DIVISION OF OCCUPATIONAL AND PROFESSIONAL LICENSING

#### 160 East 300 South Salt Lake City UT 84111 PO Box 146741 Salt Lake City UT 84114-6741

E-mail: b8@utah.gov Web: www.dopl.utah.gov

#### REQUEST FOR CODE AMENDMENT

Requesting Agency/Person: William Warlick	Date March 16, 2022
Street Address 3039 Bonnie Brae Ave.	
City, State, Zip Salt Lake City, UT 84124	
Contact Person: William Warlick	Phone: 385-261-4153
Code to be Amended: 2021 International Building Code (Include edition)	
Section: 404.5	
Section Title: Smoke control	

#### AMENDMENT:

Type proposed amendment in rule change form. (Using strikeout on portions being removed and underline on all new wording.)

- 1. Include the entire section you wish to amend.
- 2. Attach additional sheets if necessary.

#### 404.5 Smoke control.

A smoke control system shall be installed in accordance with Section 909.

#### **Exceptions:**

- 1. In other than Group I-2, and Group I-1, Condition 2, smoke control is not required for *atriums* that connect only two *stories*.
- 2. A smoke control system is not required for *atriums* connecting more than two *stories* when all of the following are met:
  - 2.1. Only the two lowest stories shall be permitted to be open to the atrium.
  - 2.2. All stories above the lowest two stories shall be separated from the atrium in accordance with the provision for a shaft in Section 713.4.
  - 2.3. The atrium does not contain any means of egress component above the two lowest stories.

Purpose of or Reason for the amendment:		
See attached sheet.		
Cost or Savings Impact of Amendment:		
It would neither increase nor decrease the cost of construction.		
Compliance Costs for Affected Persons (APerson@ means any individual, partnership, corporation, association, governmental entity, or public or private organization of any character other than an agency.) (You must break out the impact cost to State Budget, Local Government and you must state aggregate cost to other persons {cost per person times number of persons affected}): None		
	·	
Signature: Add Ward Date: March 16, 2022		
For Division Use:		
Date Received:		
Committee Action:  Approved Denied  Approved with revisions  Referred to:  Tabled	UBC Commission Decision for Hearing:  ☐ Approved for hearing ☐ Denied ☐ Approved with revisions ☐ Referred to: ☐ Tabled	
Date Filed:	Public Hearing Date:	
UBC Commission Decision for Adoption:  ☐ Approved ☐ Denied ☐ Approved with revisions ☐ Referred to: ☐ Tabled	Effective Date:	

#### Purpose of or Reason for the amendment

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The 2018 IBC introduced a revised Section 404.5 allowing a natural smoke sink instead of smoke control in atriums extending more than 2 stories. As submitted, code change proposal G32-18 assumed that there would be "no walking surfaces in the atrium above the 2 lowest stories." An earlier version (G56-12) required that there be no operable openings above the lowest 2 stories.

When this proposal was modified in the <u>Committee Action Hearings</u>, the focus was on protection of the vertical opening, clarifying that the code allows a combination of an atrium with a shaft enclosure. Unfortunately, the possible role of the atrium as a means of egress was overlooked.

Elsewhere in the code, components of the means of egress system are allowed to be in an atrium above the lowest 2 stories per 1017.3.2.3, 1019.3 Exception 5, 1023.2 Exception 2, etc.

1023.2 Exception 2, introduced in the 2015 code, allowed the use of an atrium as an exit stair. The reason statement for code change proposal <u>E139-12</u> assumed that an atrium would be "also protected by various active systems including fire suppression and smoke control features."

The intent of the smoke control system (according to the G32-18 reason statement) is "to provide a tenable environment for the evacuation or relocation of occupants," and to maintain "the height of the lowest horizontal surface of the smoke layer interface to at least 6 feet above any walking surface that forms a portion of a required egress system within the smoke zone for a period of not less than either 20 minutes or 1.5 times the calculated egress time, whichever is less."

It is clear that none of these code change authors intended to provide egress through the natural smoke sink envisioned by the revised Section 404.5.

This proposed amendment maintains the 2018 requirement for smoke control in an atrium when there are egress components in it.

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## UTAH DEPARTMENT OF COMMERCE DIVISION OF OCCUPATIONAL AND PROFESSIONAL LICENSING

#### 160 East 300 South Salt Lake City UT 84111 PO Box 146741 Salt Lake City UT 84114-6741

E-mail: dansjones@utah.gov Web www.dopl.utah.gov

#### REQUEST FOR CODE AMENDMENT

Requesting Agency/Person: AE URBIA / James M Williams	Date: 3-3-2022
Street Address: 909 W South Jordan Parkway	
City, State, Zip: South Jordan, Utah, 84095	
Contact Person: James M Williams PE, CE, SE AIA	Phone: 801-830-1979
Code to be Amended: IBC 2021 (Include edition)	
Section: New section 1905.1.9	

#### AMENDMENT:

Type proposed amendment in rule change form. (Using strikeout on portions being removed and underline on all new wording.)

- 1. Include the entire section you wish to amend.
- 2. Attach additional sheets if necessary.
- (3) A new IBC, 1905.1.9, is added as follows: "1905.1.9 ACI 318, Section 19.3.1.1. "Modify ACI 318, Table 19.3.1.1 to read as follows: In the portion of the table designated as "Condition," the following Exposure category and class is deleted and replaced with the following: "F0: Concrete elements not exposed to freezing and thawing cycles to include including footing and foundation elements such as footings, tie beams, piles, and pile caps, etc., that are completely buried in soil."

The original intent of this code amendment was to specifically allow footings and similar footing elements which are completely buried in soil to be included in the Freezing and Thawing Class F0. The previous reference to "foundations" was confusing and misleading. The term foundation is typically used to refer to foundation walls. Because foundation walls are not completely buried, they would not be included in the F0 class. Eliminating the term "foundation," eliminates the confusion. Providing a list of footing elements which are typically fully buried provides more clarification. This clarification is helpful to both engineers, building officials and contractors. The original proponents of this amendment indicated they had researched the number of freeze-thaw cycles that occur in areas of Utah and its effects on fully buried concrete elements. It was their professional opinions that the water / cement ratio and air content were not critical and that a lower concrete compressive strength was acceptable. They felt footings above the frost line, which are fully buried should be allowed to be constructed per Exposure Class Cost or Savings Impact of Amendment: There is no additional cost. There is some savings for those who are not already using this amended provision, or who have been reluctant to use it, due to its previous confusion. Compliance Costs for Affected Persons (APerson@ means any individual, partnership, corporation, association, governmental entity, or public or private organization of any character other than an agency.) (You must break out the impact cost to State Budget, Local Government and you must state aggregate cost to other persons {cost per person times number of persons affected}): Signature: Date: For Division Use: Date Received: " Denied **UBC Commission Decision** 1 Committee Action: Hearing: " Denied Approved " Approved for hearing " " Approved with revisions "Referred to: " Approved with revisions "Referred to: "Tabled Tabled Public Hearing Date: Date Filed:

UTAH UNIFORM BUILDING STANDARDS
Form and Procedures for Code Amendments

Effective Date:

**UBC** Commission Decision for Adoption:

" Denied

Approved

Tabled

" Approved with revisions " Referred to: "

#### UNIFORM BUILDING CODE COMMISSION ARCHITECTURAL ADVISORY COMMITTEE UNIFIED CODE ANALYSIS COUNCIL

#### JOINT MEETING

March 1, 2022 9:00 am

CONVENED: 9:08 AM

ADJOURNED: 11:04 AM

STAFF:

Steve Duncombe, Bureau Manager Sharon Smalley, Board Secretary

ARCHITECTURAL ADVISORY COMMITTEE

David Triplett Chris Weintz Max Angle (absent) Mark Stonehocker Bryan Romney

Lorin Wilcox

Lorianne Bisping, Liasion

UNIFIED CODE ANALYSIS COUNCIL

Rick Sturm (absent) Malcolm Campbell

Paul Bauer

Dan DeVoogd (excused)

Vince Newberg

James Williams

Dave Vickers

Thomas Peterson
Don Brinkerhoff
Scott Adams (absent)

Todd Hohbein (excused)

Chris Hendrickson, Commission Liaison (excused)

VISITORS:

Bryan Markkanen Steve Morley

ELECT A NEW CHAIRMAN FOR THE UNIFIED CODE ANALYSIS COUNCIL James Williams volunteered to be the chairman for the Unified Code Analysis Council. He was voted in unanimously. Tom Peterson nominated Scott Adams as vice chairman. The committee unanimously voted in favor.

**MINUTES** 

A motion was made by Lorianne Bisping to approve the minutes from the February 1, 2022 meeting as written. The motion was seconded by Chris Weintz and passed unanimously.

REVIEW PROPOSED AMENDMENT FOR IBC SECTION 703.5 Those present reviewed the proposed amendment for the 2021 IBC Section 703.5. Following the discussion on the cost and safety implications of the proposal, a mo-

Page 2 Uniform Building Code Commission Architectural Advisory Committee Unified Code Analysis Council March 1, 2022

> tion was made by Vince Newberg to deny the proposal. The motion was seconded by James Williams and passed unanimously.

FROM SCOTT ADAMS FOR IBC SECTION (F)903.2.8 AND (F)915

REVIEW RECOMMENDATION Since Scott Adams was not present at this meeting, a motion was made by Lorianne Bisping to table the discussion until the next meeting. The motion was seconded by Vince Newberg and passed unanimously.

**REVIEW PROPOSAL FOR SECTION 2902.1.1** 

Lorianne Bisping spoke on her review of this section and a recommendation for minimum privacy requirements and separation of restrooms. Following the discussion, a motion was made by Bryan Romney to change the wording in 2902.1.1, Exception 2 by changing the word "minimum" to "maximum", add the wording "of the all gender multiple-user facilities, and changing 100 percent to 50 percent. The motion died due to the lack of a second. A second motion was made by James Williams to create a subcommittee made up of Tom Peterson, Bryan Romney and Lorianne Bisping to review this issue and come back with a recommendation. The motion was seconded by Vince Newberg and passed unanimously.

COMPLETE THE REVIEW OF THE 2021 IBC AND **CURRENT AMENDMENTS**  The committees reviewed the remaining chapters of the 2021 IBC. No recommendations were made for the remaining chapters or current amendments to these chapters. Tom Peterson pointed out that the ICC standard is changing from a 60 inches to 67 inches but that it is not an ADA requirement. Bryan Romney will reach out to ICC for a clarification of this change.

MAKE ASSIGNMENTS FOR THE REVIEW OF THE 2021 IRC

Chris Weintz, Lorin Wilcox, Lorianne Bisping, Tom Peterson and Mark Stonehocker will be reviewing the 2021 IRC Chapters 1-10 as a subcommittee. Chris Weintz is putting together a spreadsheet for the comparison of the 2015, 2018, and 2021 IRC. The review will start at the April meeting.

The meeting adjourned at 11:04.

Note: These minutes are not intended to be a verbatim transcript but are intended to record the significant features of the business conducted in this meeting. Discussed items are not necessarily shown in the chronological order they occurred.

# UTAH UBCC EDUCATION ADVISORY COMMITTEE MEETING March 15, 2022

#### Electronic Meeting - 1:00 p.m. Heber M. Wells Building Salt Lake City, UT 84111

CONVENED: 1:05 pm ADJOURNED: 2:19 pm

Bureau Manager: Stephen Duncombe

**Board Secretary:** Boyce Barnes

**Division Director:** Mark Steinagel

Committee Members Present: Corey Price

Brian Templin George Reid Terry Palmer Doug Hawkes Lynn Nielson

**Committee Members Absent:** 

Paul James Nate Nelson Thomas Peterson

**DOPL Members Present:** 

Visitors: Deanna Barry - IEC of Utah

Ken Adams - IEC of Utah

John Hill – RMGA

Ross Ford – HBA of Utah

Page **2** of **3**Minutes
UBCC Education Advisory Committee
March 15, 2022

#### **DECISIONS AND RECOMMENDATIONS**

**MINUTES:** 

Terry Palmer made a motion to approve the minutes from the November 16, meeting. Doug Hawkes seconded the motion. The motion passed unanimous

**BUDGET REVIEW:** 

The committee reviewed the current budget amounts.

REIMBURSEMENT REQUEST REVIEW:

The committee considered the following two requests for reimbursement fro Rocky Mountain Gas Association:

- 1. November 11-13, 2021 Natural Gas Tech Certification Training The initial application for the November training was \$4,790, but RMC requesting reimbursement at a higher amount of \$4,983.74 (\$193.74 over request) because of an increase in costs due to an increase of attendance.
- 2. January 27-29, 2022 Natural Gas Tech Certification Training The initial application for the January training was \$4,790, but RMC requesting reimbursement at a higher amount of \$5,381.36 (\$591.36 over request) because of an increase in costs due to an increase of attendance. Terry Palmer made a motion to approve both reimbursement requests at the requested amounts. Lynn Nielson seconded the motion. The motion p unanimously.

DISCUSSION:

The committee discussed budget and training concerns. Inspector training be increased but some areas find it difficult to attend code training classes du limited number of inspectors being available for the training. The committee discussed ways to control the available funds for building trades code training basic ideas were discussed; one is to exclude specific expenses to lower and the other is to decrease the overall allowable amount granted to but trades code training providers.

The committee discussed having the state creating a professional uniform's for the code training classes.

Boyce to prepare total amount of funding applications requested for next mee

#### **Instructor Pay Rate**

Ken Adams from the IEC of Utah presented to the committee a request f increase in the instructor fee allowance. The committee discussed this issue committee to review again next fiscal year for a possible rule change.

#### NFPA 70E:

Ken Adams from the IEC of Utah presented to the committee a request f

Page 3 of 3 Minutes UBCC Education Advisory Committee March 15, 2022

inclusion of the NFPA 70E training. The committee discussed this issue determined that it is not code training.

The next committee meeting is scheduled to be held on Tuesday, Apr 2022; 1:00 p.m. and will be held electronically.

ADJOURN:

Adjourned at 2:19 p.m. (no motion required)

Note: These minutes are not intended to be a verbatim transcript but are intended to record the significant features of the business conducted in this meeting. Discussed items are not necessarily shown in the chronological order they occurred.

Signature & Date Approved	Chairperson, Brian Templin Chairperson, UBCC Education Advisory Committee
Signature & Date Approved	Stephen Duncombe Bureau Manager, Division of Occupational and Professional Licensing

#### **MINUTES**

## UNIFORM BUILDING CODE COMMISSION MECHANICAL ADVISORY COMMITTEE

#### Meeting

March 8, 2022 3:00 pm

Convened 3:06 PM

Adjourned 4:31

STAFF:

Steve Duncombe, Bureau Manager Sharon Smalley, Board Secretary

MECHANICAL ADVISORY COMMITTEE:

David Halverson David Wilson

Clay Monroe (excused)

Chris Jensen Alyssa Wahlin

Terry Palmer Martin Carillo

Trent Hunt, Commission Liaison

VISITORS:

Brent Ursenbach Kevin Emerson

Ron McArthur Ross Ford Ken Adams Rob Durfee

Tom Peterson

MINUTES A motion was made by Dave Wilson to approve the

minutes from the February 8, 2022 meeting as written. The motion was seconded by Terry Palmer

and passed unanimously.

START THE REVIEW OF THE 2021 IRC AND CURRENT

AMENDMENTS & PROPOSED

AMENDMENTS TABLE R405.4.2(1)

TABLE R1102.1.2 (R402.1.2)/

TABLE N1102.1.3 R402.1.3

CHAPTER 11

N1101.13 (R401.2) / N1101.13.5

(R401.2.5) / N1108 (R408)

N1101.14 (R401.3) #7

The committee started their review of the energy portion of the IRC. It was pointed out that the IRC energy provisions are extracted from the residential provisions of the IECC. The committee agreed to start the review of the 2021 IRC energy provisions and make a recommendation on the proposed amendments as they come to the specific sections. Brent Ursenbach has been working with Ron McArthur and Ross Ford and he has made some recommendations for several changes to the proposals that he shared with the committee.

Page 2 of 2 Uniform Building Code Commission Mechanical Advisory Committee March 8, 2022

N1102.2.1 (R402.2.1) N1102.3.3 (R402.3.3) / N1102.3.4 (R02.3.4) N1102.2.9.1 (R402.2.9.1) TABLE N1104.4.1.1 (R402.4.1.1) N1102.4.6 (R402.4.6) N1102.4.1.3 (R402.4.1.3) N1103.3.1 (R403.3.1) N1103.5.1.1 (R403.5.1.1) N1103.6.3 (R403.6.3) N1104.2 (R404.2) / N1104.3 (R404.3) N1105.2(R405.2) N1106.3 (R406.3) / N1106.3.1 (R406.3.1) / N1106.4 (R406.4)

A motion was made by Chris Jensen to accept the changes to SectionN1102.2.4 (\$402.2.4) as presented. The motion was seconded by Martin Carrillo and passed unanimously.

A motion was made by Terry Palmer to approve the changes made to the following sections and the corresponding sections: N1101.6, N1101.7, 1102.2.4, N1102.2.7 and N1102.2.8 and to table the recommendation until the next meeting for N1101.3, N1101.14 and N1102.1. The motion was seconded by Chris Jensen and passed unanimously.

The meeting adjourned a 4:31.

Note: These minutes are not intended to be a verbatim transcript but are intended to record the significant features of the business conducted in this meeting. Discussed items are not necessarily shown in the chronological order they occurred.

#### MINUTES

## UTAH UNIFORM BUILDING CODE COMMISSION ELECTRICAL ADVISORY COMMITTEE

March 10, 2022

**Electronic Meeting** 

Convened: 3:06

Adjourned: 5:01

STAFF:

Stephen Duncombe, Bureau Manager Sharon Smalley, Board Secretary

ELECTRICAL ADVISORY COMMITTEE MEMBERS

Jason VanAusdal (excused)

Rhett Butler

Joseph Taft

Steve Woodman (excused)

David Winger (excused)

Willie Chidester

Bryan Romney

Art Anderson, Commission Liaison

VISITORS:

Karl Mott Ted Black Ross Ford Helena Baer

**MINUTES** 

A motion was made by Rhett Butler to approve the minutes from the December 9, 2021 meeting as corrected. The motion was seconded by Art Anderson and passed unanimously.

REVIEW OF THE ELECTRICAL PORTION OF THE 2021 IRC

Karl Mott spoke to the committee in connection with the concerns about the differences in the 2020 NEC and the fact that there were no amendments proposed for the 2021 IRC for those items. Mr. Mott put together a spreadsheet showing his concerns. The committee started their discussion on these concerns. Ross Ford spoke to the committed in connection with the proposed amendments.

It was agreed to table the discussion on Section 3900 until the April meeting. The committee reviewed the amendments that have been proposed along with the spreadsheet.

Following the discussion on Section E3601.8, the

Page 2 of 2 Minutes Uniform Building Code Commission July 22, 2020

REVIEW PROPOSED AMEND-MENTS TO 2021 IRC E3601.8 E3606.5, E3606.5.1, E3606.5.2 E3606.5.3 E3900 E3902.1 THROUGH E302.12 E3902.3 committee agreed to table the decision until further documentation can be gathered.

The committee agreed to research further why the requirements for serge protection has been added. It was suggested that someone reach out to NFPA and UL to see if there is any technical data available on safety and why it is important to have the protection required.

The decision on Section E3905.8 was tabled until the April meeting.

The decision on Sec E3601.8 was tabled until more input can be received from the Fire Marshal's office.

Bryan Romney pointed out that the state amendments for Section E3901.4.5 may need to be renumbered.

A motion was made by Bryan Romney to approve the proposed amendment for Sections E3901.4.5, E3902.16 and E3902.17. The motion was seconded by Willie Chidester and passed unanimously.

The remaining items will be discussed at the April meeting.

The meeting adjourned at 5:01.