

# **North Carolina Building Code Council**

Staffed by the NC Department of Insurance

Mike Causey, Commissioner of Insurance Carl Martin, RA, Secretary

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325 N. Salisbury Street Raleigh, NC 27603

#### **Building Code Council**

#### Chair:

Bridget Herring - 29 (Public Representative)

#### Vice Chairman:

Mark Matheny - 27 (Building Inspector)

#### Members:

Michael Ali, PE - 29 (State Agency)

Robert Axford - 25 (Electrical Contractor)

Chris Berg, PE - 27 (Structural Engineer)

Andrew C. Cole, AIA - 28 (Architect)

Ralph Euchner - 25 (Gas Industry)

David Gieser, RA - 28 (Architect)

Jeff Hilton - 28 (Coastal Contractor)

Robert Howard - 29 (Home Builder)

Natalie MacDonald, PE - 27 (Mechanical Engineer)

Gloria Shealey - 27 (General Contractor)

Deborah Shearin - 25 (Plumbing & Heating Contractor)

Jason B. Shepherd - 27 (Fire Services)

Victoria Watlington, PE - 28 (Municipal Government Rep)

Kim Wooten, PE - 25 (Electrical Engineer)

Robert Zapple - 28 (County Gov't Rep)

# **Pending BCC Approval**

# Minutes of the North Carolina Building Code Council September 12, 2023 Raleigh, NC

The following are summary minutes. The official minutes of this meeting are recorded. Anyone desiring digital copies of this recording should contact the Engineering Division of the NC Department of Insurance for information and reproduction costs or access the following OSFM website: <a href="https://www.ncosfm.gov/codes/building-code-council-bcc/bcc-meeting-recordings">https://www.ncosfm.gov/codes/building-code-council-bcc/bcc-meeting-recordings</a>. The next scheduled NC Building Code Council meeting will be held **Tuesday, December 12, 2023** at 325 Salisbury Street, Raleigh, NC in Room 245.

Facebook Live was provided for the purpose of allowing the public to view and hear the meeting in process.

Meeting called to order.

A roll call of Council members was completed. All members of the North Carolina Building Code Council were present for the Council meeting except Ralph Euchner, Jason Shepherd, and Victoria Watlington. The following members attended virtually: Gloria Shealey and Robert Zapple.

Consistent with Rules 4:56 and 44:12 of Robert's Rules of Order (12<sup>th</sup> ed.), the presiding officer, Chair Bridget Herring, elected to protect her impartial position by exercising her right to vote only when her vote would affect the outcome by causing or breaking a tie.

#### Part A - Administrative Items

During the Welcome and announcements, Council Chair, Ms. Herring, reminded the public in attendance of the sign-up sheets for all C-items for anyone that wished to address the Council regarding any C-item. In addition, she reminded the attendees that items C-4, C-5, and C-6 that the Council is hosting a public comment on those items today; the public is welcome to speak, but due to the General Statute that was recently passed by the General Assembly this Council no longer has the authority to take action on those items and they will not be brought to the Council as a D-item at the December 2023 meeting.

# Item A-1 Swearing – in of a new Council member as appointed by the Governor.

Rob Howard was sworn-in as the new Council who was appointed as the Home Builder representative. His term ends in 2029.

Michael Ali was reappointed and sworn-in as the State Agency representative. His new term ends in 2029.

Bridget Herring was reappointed and sworn-in as the Public Representative. Her new term ends in 2029.

#### Item A - 2 Election of NCBCC Chair.

Bridget Herring relinquished her duties as Council Chair to Vice Chairman, Mark Matheny, to preside over the nominations and election of the new Council Chair.

Following Roberts Rule of Order and Council custom, Vice Chairman Matheny asked for nominations from the Council members for the position of Chair of the NC Building Code Council for the two year term of September 2023 until September 2025. No second is required for these nominations, but members were free to second a nomination to indicate endorsement of the nomination.

Natalie MacDonald nominated Bridget Herring. No other nominations were received from the Council members.

A unanimous vote was received to re-elect Bridget Herring as the Chair of the Building Code Council for another two years.

# Item A – 3 Ethics Statement: Inquire upon conflicts of interest or appearance of conflicts that exist within the Council.

There were no actual or potential conflicts of interest noted.

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- Item A 4 Approval of minutes of the June 13, 2023 NC Building Code Council Meeting.
- R. Zapple made a motion to approve the pending minutes as written. Second made by J. Hilton.

Motion unanimously approved.

Item A – 5 Request from the Town of Leland for approval to perform local plan reviews in accordance with Section 104.1.2 of the NC Administrative Codes and Policies.

David Rittlinger, NCDOI staff, addressed the Council regarding this item giving recommendation from staff to approve this request as the Town of Leland has all the relevant Level 3 certificates needed for to perform reviews.

The Administrative Standing committee reviewed this item during the Committee meetings on Monday, September 11, 2023 and did not have any objections.

- M. Ali made a motion to approve this item. Second made by D. Gieser. Motion unanimously approved.
- Item A 6 Request from staff for approval of "Affidavit of on-site wastewater existing system pursuant to N.C.G.S. 160D-1110(h1)" to comply with SL 2023-90 (H628) that was signed into law on 7/10/23 and becomes effective 10/1/23.

David Rittlinger, NCDOI staff, addressed the Council regarding this item. This was a legislative action with Session Law 2023-90 which is also House Bill 628. It is essentially an affidavit to streamline the inspection process for specific on-site wastewater existing systems if there is no change in size, etc. This is a form that is required to be distributed to the code enforcement jurisdictions because it's effective October 1, 2023. There is a companion to this item, which is Item B-8 to amend the 2024 NC Administrative Code & Policies that has the same form as Appendix H.

The Administrative Standing committee reviewed this item during the Committee meetings on Monday, September 11, 2023 and did not have any objections.

D. Gieser made a motion to approve this item. Second made by C. Berg. Motion approved with one nay from K. Wooten.

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# Item A - 7 Rules Review Commission Meeting Report

David Rittinger, NCDOI staff, reported they are working through the Rules Review Commission of the Office of Administrative Hearings submittal process for the previous 2024 Codes that have been adopted by the NCBCC. Of note, the one NCBCC approved item that was affected by Session Law 2023-108 (H488/S378) was the sheathing inspections petition (D-2) that the NCBCC adopted in June based on 130 mph or higher wind zones. Session Law 2023-108 (H488/S378) limits rule-making authority to 140 mph for sheathing inspections, so that particular petition (D-2) is null and void. To require sheathing inspections based on the limitations of Session Law 2023-108 (H488/S378), either the NCBCC approves permanent rules or a jurisdiction approves an ordinance and then that ordinance is then approved by the NCBCC. David Rittlinger, NCDOI staff, noted that he will be submitting a permanent rule change for the December 2023 NCBCC meeting to require sheathing inspections in wind zones of 140 miles per hour or higher.

Staff is continuously working to move the 2024 Codes that have been adopted and those anticipated to be adopted by the Council through the Rules Review Commission process for eventual publication for the January 1, 2025 effective date.

#### Item A - 8 Public Comments

There were no public comments at this time.

## Part B – New Petition for Rulemaking

The following Petitions for Rulemaking have been received since the last Council meeting. The Council will vote either to deny or grant these Petitions. The Council will give no further consideration to Petitions that are denied. Petitions that are granted may proceed through the Rulemaking process. The council may send any Petition to the appropriate committee. The hearing will take place during or after the September 12, 2023 meeting. All B items can be viewed and downloaded from:

https://www.ncosfm.gov/news/events/building-code-council-meeting-september-12-2023.

- Item B 1 Request from Cheryl K. Dean and Timothy W. Maloney representing the NC Registered Landscape Architects to amend the 2024 NC Administrative Code and Policies, Sections 204.4.5 and 204.4.5.1 as follows:
  - **204.4.5 Design professional seal required.** Where the General Statutes, North Carolina Board of Architecture and Registered Interior Designers, the North Carolina Board of Landscape Architects, or the North Carolina Board of Examiners for Engineers and Land Surveyors require, no permit shall be issued unless the construction documents (drawings and specifications), bear the North Carolina seal of a registered design professional.

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Construction documents shall include the name and address of the business entity (individual, corporation or partnership) with whom the registered design professional is affiliated. Questions concerning this section should be directed to the North Carolina Board of Architecture and Registered Interior Designers, the North Carolina Board of Landscape Architects, the North Carolina Board of Examiners for Engineers and Land Surveyors, or the National Institute for Certified Engineering Technologies (NICET) Board of Governors.

**204.4.5.1 Registered design professional.** The registered design professional shall be a registered architect, registered interior designer, registered landscape architect, licensed professional engineer or NICET Level III sprinkler or fire alarm designer legally registered or licensed under the laws of this state.

Cheryl Dean, member of the NC Landscape Architecture Board, addressed the Council as the proponent of this item.

Mark Matheny, NCBCC Vice Chair spoke to the proponent about this item explaining that the committee discussed the petition at the Monday Committee meetings. It was suggested to add the reference of Registered Landscape Architect under General Statutes 89A to the list in Chapter 3 of the Administrative Code to provide a direct reference to the public for rules governing the professional seal requirements of Registered Landscape Architects.

The Administration Standing Committee approved this item.

The proponent and NCDOI staff were agreeable to the solution presented by Mark Matheny.

Commercial Super Committee: Motion to accept made by K. Wooten. Second made by D. Gieser.

Motion unanimously passed.

Residential Super Committee: Motion to accept made by D. Shearin. Second made by J. Hilton.

Motion unanimously passed.

Building Code Council: Motion to accept made by K. Wooten. Second made by M. Matheny.

Motion unanimously passed.

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Item B - 2 Request from Carl Martin representing himself to amend the 2024 NC Building Code, Section 3302.4 and Table 506.2 as follows (Fiscal Note is required per NCGS 143-138(a1)(1) as this proposed code change increases the cost of residential housing by \$80 or more per housing unit):

## SECTION 506 BUILDING AREA

TABLE 506.2 ALLOWABLE AREA FACTOR ( $A_t$  = NS, S1, S13R, S13D or SM, as applicable) IN SQUARE FEET<sup>a, b</sup>

	SEE FOOTNOTES	TYPE OF CONSTRUCTION											
OCCUPANCY CLASSIFICATION		Type I		Type II		Type III		Type IV			Type V		
		Α	В	Α	В	Α	В	Α	В	С	НТ	Α	В
	$NS^d$	UL	UL	24,000	16,000	24,000	16,000	61,500	41,000	25,625	20,500	12,000	7,000
R-2 <sup>h</sup>	S13R					18,000 11	11,500	61,300	41,000	23,023	20,300	12,000	7,000
	S1	UL	UL	96,000	64,000	96,000	64,000	246,000	164,000	102,500	82,000	48,000	28,000
	SM	UL	UL	72,000	48,000	72,000	48,000	184,500	123,000	76,875	61,500	36,000	21,000

(The remainder of Table 506.2 remains unchanged by this amendment.)

3302.4 Firewall construction for Type III and Type V construction. For buildings of Type III and Type V construction, where fire walls complying with Section 706 are provided, the fire walls shall be constructed and completed at each story before other walls or partitions are constructed for the story and before the story or roof above the story is constructed.

Exception: Horizontal lengths of interior or exterior wall that are not part of the fire-resistant-rated fire wall may be constructed to provide horizontal stability for the fire wall. The length of such supporting walls is limited to the height of the story until the fire wall of the story above is completed or the horizontal assembly above the story is completed.

The Joint Building & Fire Standing Committee has concerns about this item and recommends not approving this item.

Commercial Super Committee: Motion to deny this item made by K. Wooten. Second made by M. Matheny. Motion unanimously passed.

No further action taken by the Building Code Council.

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- Item B 3 Request from Kerry Sutton, P.E. representing the American Concrete Institute, Edward Deaver representing the ACI Carolinas Chapter, Caroline Sutton representing Carolinas Ready Mixed Concrete Association, Shamim Rashid-Sumar, P.E., F.S.F.P.E. representing National Ready Mixed Concrete Association, Griff Shapack, P.E. representing Simpson Strong-Tie, Jay Pease, P.E. representing Owens Corning/Infrastructure Solutions, Jerzy Zemajtis, P.E. representing NEX: An ACI Center of Excellence for Nonmetallic Building Materials, and Jay Thomas representing Structural Technologies to amend the 2024 NC Building Code, Section 1901 as follows:
  - **1901.2 Plain and reinforced concrete.** Structural concrete shall be designed and constructed in accordance with the requirements of this chapter and ACI 318 as amended in Section 1905 of this code. Except for the provisions of Section 1904 and 1907, the design and construction of slabs on grade shall not be governed in this chapter unless they transmit vertical *loads* or lateral forces from other parts of the structure to the soil.
  - 1901.2.1 Structural concrete with GFRP reinforcement. Cast-in-place structural concrete internally reinforced with glass fiber reinforced polymer (GFRP) reinforcement conforming to ASTM D7957 and designed in accordance with ACI CODE 440.11 shall be permitted where fire resistance ratings are not required and only for structures assigned to Seismic Categories A, B or C.

**Exception:** Concrete internally reinforced with GFRP bars shall not be permitted for concrete elements that are part of the seismic lateral force resisting system in structures assigned to Seismic Design Categories B or C.

# Add new reference standard(s) to Chapter 35 as follows:

#### ACI

**440.11-22** Building Code Requirements for Structural Concrete Reinforced with Glass Fiber-Reinforced Polymer (GFRP) Bars-Code and Commentary.....1901.2.1

#### **ASTM**

**D7957-17** Standard Specification for Solid Round Glass Fiber Reinforced Polymer Bars for Concrete Reinforcement......1901.2.1

Kerry Sutton, Code Advocacy Engineer with the American Concrete Institute, addressed the Council as a proponent of this item.

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The Structural Standing Committee discussed this at the Monday committee meetings and agreed this is a good item to have in the toolbox for engineers in appropriate situations. They recommend approval of this item.

Commercial Super Committee: Motion to approve made by D. Gieser. Second made by C. Berg.

Motion unanimously passed.

Building Code Council: Motion to approve made by M. Ali. Second made by C. Berg. Motion unanimously passed.

Item B - 4 Request from Julius Ballanco, P.E. representing JB Engineering and Code Consulting, P.C. to amend the 2024 NC Mechanical Code, Chapter 15 as follows:

ASHRAE	ASHRAE 1791 Tullie Circle, NE Atlanta, GA 30329	
15— <del>2019</del> 2022	Safety Standard for Refrigeration Systems	1101.1, 1106.4.2
34 <u>20192022</u> UL	Designation and Safety Classification of <u>Refrigerants</u> UL LLC 333 Pfingsten Road Northbrook, IL 60062-2096	1102.2.1, 11031, Table 1103.1
UL/CSA 60335-2-40- <del>2019</del> -2022	Household And Similar Electrical <u>Appliances</u> - Safety — Part 2-40: Particular Requirements for Electrical <u>Heat Pumps</u> , Air-Conditioners and Dehumidifiers	- <u>908.1</u> , 916.1, <u>918.1</u> , <u>918.2</u> , Table <u>1101.2</u>
UL/CSA 60335-2-89- <del>17</del> 2021	Household And Similar Electrical <u>Appliances</u> - Safety — Part 2-89: Particular Requirements for Commercial Refrigerating Appliances with an Incorporated or Remote Refrigerant Units or Compressor	Table 1101 2

The Mechanical\Fuel Gas\Plumbing Standing Committee discussed this item at the committee meetings on Monday. The Committee thinks it is a good change and recommends approval of this item.

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Commercial Super Committee: Motion to approve made by K. Wooten. Second made by N. MacDonald.

Motion unanimously passed.

Building Code Council: Motion to approve made by N. MacDonald. Second made by D. Gieser.

Motion unanimously passed.

Item B - 5 Request from Julius Ballanco, P.E. representing JB Engineering and Code Consulting, P.C. to amend the 2024 NC Mechanical Code, Section 1101.1 as follows:

1101.1 Scope

# 1101.1.1 Refrigerants other than ammonia.

Refrigerant piping design and installation for systems containing a refrigerant other than ammonia, including pressure vessels and pressure relief devices, shall comply with this chapter and ASHRAE 15. <u>Systems</u> using A2L refrigerants shall comply with ASHRAE 15.

The Mechanical\Fuel Gas\Plumbing Standing Committee does not think this item is necessary as it is repetitive of item already covered in the Code. Therefore, they recommend not approving this item.

Commercial Super Committee: Motion to deny made by D. Gieser. Second made by C. Berg.

Motion unanimously passed.

No further action taken by the Building Code Council.

Item B - 6 Request from David Rittlinger representing NCDOI to adopt the 2024 edition of the North Carolina Residential Code, Chapter 44 Reference Standards as follows:

The 2024 NC Residential Code, Chapter 44 Reference Standards can be found at the following link on the NCDOI website. Select the link to "B-6 2024 NCRC Chapter 44": <a href="https://www.ncosfm.gov/news/events/building-code-council-meeting-september-12-2023">https://www.ncosfm.gov/news/events/building-code-council-meeting-september-12-2023</a>.

David Rittlinger, NCDOI staff addressed the Council regarding this item noting that Chapter 44 was not previously submitted and is necessary to complete the proposed 2024 NC Residential Code. After further discussion and content coordination on Monday during the Committee meetings, staff is going to re-work and reissue the petition for the December 2023 Council meeting.

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This item was withdrawn by the proponent.

#### Request from Julius Ballanco, P.E. representing JB Engineering and Item B - 7 Code Consulting, P.C. to amend the 2024 NC Residential Code, Chapter 44 as follows:

**ASHRAE** 

**ASHRAE** 180 Technology Parkway NW

Peachtree Corners, GA 30092

Designation and Safety Classification of ASHRAE 34—<del>2019</del>2022

Refrigerants

M1411.1

M1402.1, M1403.1

**CSA Group** 

**CSA** 8501 East Pleasant Valley Road

Cleveland, OH 44131-5516

Safety of Household and Similar Electrical Appliances, CAN/CSA/C22.2 No.

Part 2-40: Particular Requirements for Electrical Heat M1403.1 60335-2-40-<del>2012</del>2022

Pumps, Air-Conditioners and Dehumidifiers

**UL LLC** 

UL 333 Pfingsten Road

Northbrook, IL 60062

Standard for Household and Similar Electrical

Appliances, Part 2<u>-40</u>: Particular Requirements for UL/CSA/ANCE 60335-

Motor-compressors Electrical Heat Pumps, Air-2-40-20122022

Conditioners and Dehumidifiers

The Mechanical\Fuel Gas\Plumbing Standing Committee feels that in order for the proponent's submitted language to work, the petition needs to be held until all proposed changes for Chapter 44 can be submitted together. Therefore, they recommend holding this item until that meeting.

Staff was in agreement with this recommendation based on the withdrawal of Item B-6.

The Residential Standing Committee recommends denying this item.

10/31/2023 Page 10 of 30 Residential Super Committee: Motion to deny made by R. Axford. Second made by M. Matheny.

Motion unanimously passed.

No further action taken by the Building Code Council.

Staff will contact the Petitioner for this item to be resubmitted at the December 2023 Council meeting.

Item B - 8 Request from David Rittlinger representing NCDOI to amend the 2024 NC Administrative Code and Policies by adding Appendix H: "Affidavit of on-site wastewater existing system pursuant to N.C.G.S. 160D-1110(h1)" to comply with SL 2023-90 (H628) that was signed into law on 7/10/23 and becomes effective 10-1-23.

https://www.ncosfm.gov/b-8-2024-ncacp-appendix-h

David Rittlinger, NCDOI Staff, addressed the Council regarding this item. This item is in direct relation to Item A-6 as it related to Session Law 2023-90 (H628) which is the Affidavit of on-site wastewater existing system. It is intended to streamline the process of existing wastewater systems through the approval process. The recommendation from Staff would be to add this as an Appendix H to the 2024 NC Administrative Code and Policies so it is available to the public for use. The approval of Item A-6 gets this form immediately out to the jurisdictions to they can provide that to comply with the law effective October 1, 2023.

Residential Super Committee: Motion to approve this item made by D. Shearin. Second made by C. Berg.

Motion unanimously passed.

Commercial Super Committee: Motion to approve this item made by M. Matheny. Second made by D. Gieser.

Motion unanimously passed.

Building Code Council: Motion to approve this item made by J. Hilton. Second made by M. Matheny.

Motion unanimously passed.

Item B - 9 Request from Larry Jones representing High Rock Lake Association to amend the 2018 NC Residential Code, Section R327 as follows:

SECTION R327 DOCKS, PIERS, BULKHEADS AND WATERWAY STRUCTURES

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#### R327.1 General.

Docks, piers, bulkheads and waterway structures shall be constructed in accordance with Chapter 36 of the North Carolina Building Code.

**Exceptions:** Structures complying with the following are not required to meet the provisions of Chapter 36 of the North Carolina Building Code or of this code.

- 1. Docks and Piers built over private ponds.
- 2. Fixed in place walkways, docks, and piers not covered in Exception 1 and not exceeding 144 square feet for single family dwelling.
- 3. Minor repairs to existing docks, piers and waterway structures.
- 1. Fixed piers associated with a one- or two- family dwelling meeting all of the following:
- 1.1. A maximum of four boat slips for a single owner of a one- or two- family dwelling or two adjacent, riparian owners.
- 1.2. A maximum height of 15 feet (4572 mm) measured from deck to mud line at any location along the pier.
- 1.3. A maximum normal pool depth of 13 feet (3962 mm) on lakes and ponds and a maximum mean low water depth of 7 feet (2134 mm) in other locations.
- 1.4. A maximum walkway width of 6 feet (1829 mm).
- 1.5. A maximum pile spacing of 8 feet (2438 mm), in both directions.
- 1.6. A maximum of 576 sq. ft. (53.5 m<sup>2</sup>) for non-walkways areas.
- 1.7. A maximum boat slip length of 40 feet (12.2 m).
- 1.8. A maximum roofed area of 576 sq. ft. (53.5 m<sup>2</sup>) with an additional maximum 2 foot (610 mm) overhang.
- 1.9. Constructed with no enclosed or multilevel structures.
- 1.10. Supports a boatlift with a maximum design capacity no greater than 16,000 pounds (71.2 kN).
- 2. Floating docks associated with a one- or two- family dwelling meeting all of the following:
- 2.1. A maximum of four boat slips for a single owner of a one- or two- family dwelling or two adjacent, riparian owners.
- 2.2. A maximum normal pool depth of 20 feet (6096 mm) for docks with guide piles on lakes and ponds and a maximum mean low water of 10 feet (3048 mm) for docks with guide piles in other locations. 2.3. A maximum boat slip length of 40 feet (12.2 m).
- 2.4. Finger piers, crosswalks or other floating surfaces having a minimum width of 3 feet (914 mm) wide to a maximum of 6 feet (1829 mm) wide, except for a single 8 foot x 16 foot (2438 mm x 4877 mm) section. 2.5. When

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constructed with a roof the following conditions exist:

- i. Ultimate design wind speed is 115 mph (51 m/s) or less;
- ii. Roof load is 20 psf (0.96 kPa) or less;
- iii. A maximum eave height of 10 feet (3048 mm);
- iv. A maximum roof slope of 4:12;
- v. A maximum roofed area of 576 sq. ft. (53.5 m<sup>2</sup>) with an additional maximum 2 foot (610 mm) overhang;
- vi. A minimum boat slip width of 12 feet (3658 mm);
- vii. A minimum floating dock width of 4 feet (1219 mm) along both sides of the boat slip;
- viii. A maximum dead load of 12 psf (0.57 kPa);
- ix. Floating structures supporting roof structures are balanced or anchored to reduce the possibility of tipping.
- 2.6. Constructed with no enclosed or multilevel structures.
- 2.7. Supports a boat lift with a maximum design capacity no greater than 16,000 pounds (71.2 kN).2018

The Residential Standing Committee recommends not approving this item as it creates conflicts with the proposed 2024 NC Residential Code and other regulatory authorities governing coastal waterways and reservoirs.

Residential Super Committee: Motion to deny this item made by C. Berg. Second made by J. Hilton.

Motion unanimously approved.

No further action taken by the Building Code Council.

#### Part C – Notice of Rulemaking Proceedings and Public Hearing

The following Petitions for Rulemaking have been granted by the Council. Notice of Rulemaking proceedings has been made. The Public Hearing will be held on September 12, 2023, and the Final Adoption meeting may take place on or after December 12, 2023. The written public comment period expires on October 16, 2023. All C items can be viewed and downloaded from:

https://www.ncosfm.gov/news/events/building-code-council-meeting-june-13-2023

Item C - 1 Request from the BCC Mechanical Standing Committee to adopt the 2024 edition of the North Carolina Mechanical Code as presented by the committee (230613 Item B-1).

No comments.

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Item C - 2 Request from the BCC Mechanical Standing Committee to adopt the 2024 edition of the North Carolina Fuel Gas Code as presented by the committee (230613 Item B-2).

No comments.

Item C - 3 Request from the BCC Electrical Ad-Hoc Committee to adopt the 2023 edition of the North Carolina Electrical Code as presented by the committee (230613 Item B-3 and B-3 Fiscal Note).

Bryan Holland with NEMA spoke in favor of putting the Residential and Commercial code requirements back together under one set of rules to follow. He supports the most current version.

Don Iverson with Schneider Square D is in support of the adoption of this petition.

Duke Geraghty with the OBX Home Builders Association addressed the Council by saying the requirements for outlets in kitchen islands and peninsulas are excessive. He also noted concerns with the garage door opener and electric vehicle charging station requirements. He requested the Council not adopt this code until these items are addressed in better manner.

Item C - 4 Request from Natalie MacDonald, Chair of the NC BCC Mechanical Standing Committee to adopt and incorporate Chapters 12-23 (Mechanical) and Chapter 24 (Fuel-Gas) of the 2024 edition of the NC Residential Code, into the 2024 edition of the NC Residential Code.

Update: Split into Item B-4A (Mechanical) and B-4B (Fuel Gas) at the 6/13/23 NCBCC Meeting. Prohibited from NCBCC permanent rule adoption by N.C.G.S Session Law 2023-108 on 8/16/23.

No comments.

Item C - 5 Request from Gloria Shealey, Chair of the NC BCC Energy Standing Committee to adopt and incorporate Chapter 11 (Energy) of the 2024 edition of the NC Residential Code, into the 2024 edition of the NC Residential Code.

Update: Prohibited from NCBCC permanent rule adoption by N.C.G.S Session Law 2023-108 on 8/16/23.

No comments.

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Item C - 6 Request from Gary Embler, Chair of the NC BCC Residential Standing Committee to adopt and incorporate Chapter 11 (Energy), Chapters 12-23 (Mechanical), and Chapter 24 (Fuel-Gas) of the 2018 edition of the NC Residential Code, into the 2024 edition of the NC Residential Code.

Update: Split into Item B-6A (Energy Efficiency), B-6B (Mechanical) and 6C (Fuel Gas) at the 6/13/23 NCBCC Meeting. Prohibited from NCBCC permanent rule adoption by N.C.G.S Session Law 2023-108 on 8/16/23.

No comments.

Item C - 7 Request from Annette Powell representing herself to amend the 2024 NC Mechanical Code, Section 312.1 and the 2024 NC Residential Code, Section M1401.3 as follows (230613 Item B-7 as modified by the NCBCC on 6/13/23. See Meeting Minutes):

#### 312.1 Load calculations. ...

...

For permitting, inspections, certificate of compliance or certificate of occupancy, load and sizing calculations submittals shall be required.

For permitting, inspections, certificate of compliance or certificate of occupancy, load and sizing calculation review shall not be required.

# M1401.3 Equipment and appliance sizing. ...

. . .

For permitting, inspections, certificate of compliance or certificate of occupancy, Calculations for HVAC Systems-ACCA Manual D, ACCA Manual J, ACCA Manual S load and sizing calculation submittals shall be required.

For permitting, inspections, certificate of compliance or certificate of occupancy, Calculations for HVAC Systems-ACCA Manual D, ACCA Manual J, ACCA Manual S load and sizing calculation review shall not be required.

No comments.

Item C - 8 Request from John Clark representing the Woodford Manufacturing Company to amend the 2024 NC Residential Code, Section P2903.10 as follows (230613 Item B-8):

#### **P2903.10 Hose Bibb**

Hose bibbs subject to freezing, including the "frostproof" type, shall-be

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equipped with an accessible stop and waste type valve inside the building so that they can be controlled and drained during cold periods comply with ASSE 1019.

**Exception:** Frostproof hose bibbs installed such that the stem extends through the building insulation into an open heated or semiconditioned space need not be separately valved (see Figure P2903.10). Stop and waste systems that utilize ASSE 1011 devices may not be used as the vacuum breaker does not automatically drain and is subject to freezing. Exception: ASSE 1011 equipped hose bibbs may be used in heated spaces where not exposed to freezing temperatures.

John Clark addressed the Council as the proponent of this item.

Item C - 9 Request from Jason Shepherd to amend the 2024 NC Building Code, Section 907.2.3.1 and the 2024 NC Fire Code, Section 907.2.3.1 as follows (230613 Item B-10 as modified by the NCBCC on 6/13/23. See Meeting Minutes):

2024 NC Building Code

# 907.2.3.1 Automatic smoke detection systems.

An automatic smoke detection system that initiates the occupant notification in accordance with Section 907.5.2.2 shall be installed throughout all stories of Group E buildings.

# **Exceptions:**

- 1. <u>An automatic smoke detection system shall not be required in Group E occupancies with an *occupant load* of 50 or less.</u>
- 2. <u>An automatic smoke detection system shall not be required in Group E occupancies that are protected with an approved automatic sprinkler systems installed in accordance with Section 903.3.1.1.</u>
- 3. An automatic smoke detection system shall not be required in licensed day care facilities complying with Section 431.

2024 NC Fire Code

#### 907.2.3.1 Automatic smoke detection systems.

An automatic smoke detection system that initiates the occupant notification in accordance with Section 907.5.2.2 shall be installed throughout all stories of Group E buildings.

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# **Exceptions:**

- 1. <u>An automatic smoke detection system shall not be required in Group E occupancies with an occupant load of 50 or less.</u>
- 2. An automatic smoke detection system shall not be required in Group E occupancies that are protected with an approved automatic sprinkler systems installed in accordance with Section 903.3.1.1.
- 3. An automatic smoke detection system shall not be required in licensed day care facilities complying with Section 431 of the *International Building Code*.

No comments.

# Item C - 10 Request from the Fire Code Revision Committee to amend the 2024 NC Building Code and 2024 NC Fire Code, Sections 1010.2.14, 1010.2.14.4 and 1010.2.1 as follows (230613 Item B-11):

# 1010.2.14 Controlled egress doors in Groups I-1, I-2, and R-4, and E.

1010.2.14.4 Group E Classrooms. Electric locking systems, including electro-mechanical locking systems and electromagnetic locking systems, shall be permitted to be installed on exit or exit access doors leading from Group E classrooms and day care classrooms within a Group E occupancy where identified and documented by the local school administration as having one or more students that require restraint to preserve the safety of the student or students and meeting all of the following:

- 1. The building is equipped with a *fire alarm system* in accordance with Section 907.2.3 (Section 907.2.3, Exception 1 is not applicable).
- 2. The door locks shall unlock on actuation of the *fire alarm system* and remain unlocked until the *fire alarm system* has been reset.
- 3. The door locks shall unlock on loss of power controlling the lock or lock mechanism.
- 4. A building occupant shall not be required to pass through more than one door equipped with a controlled egress locking system before entering an exit.
- 5. The procedures for unlocking the doors shall be described and approved as part of the emergency planning and preparedness required by Chapter 4 of the *International Fire Code*.
- 6. Staff within the rooms equipped with controlled egress shall have the keys, codes or other means necessary to operate the locking systems.
- 7. When operated, the locking system shall remain unlocked for not less than 30 seconds.
- 8. Emergency lighting shall be provided at the door.

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- 9. The door locking system units shall be listed in accordance with UL 294.
- **1010.2.1** Unlatching. The unlatching of any door or leaf for egress shall require not more than one motion in a single linear or rotational direction to release all latching and all locking devices.

# **Exceptions:**

- 1. Places of detention or restraint.
- 2. Where manually operated bolt locks are permitted by Section 1010.2.5.
- 3. Doors with automatic flush bolts as permitted by Section 1010.2.4, Item 4.
- 4. Doors from individual *dwelling units* and *sleeping units* of Group R occupancies as permitted by Section 1010.2.4, Item 5.
- 5. Group E classrooms identified by the local school administration as having one or more students that require restraint to preserve the safety of the student or students shall be permitted to have latching devices that require a maximum of two motions to unlatch the door from the egress side.

No comments.

- Item C 11 Request from Jason Shepherd representing the Durham County Fire Marshal to amend the 2024 NC Fire Code, Section 105.5.32 as follows (230613 Item B-12):
  - **105.5.32 Mobile food preparation vehicles.** (optional permit). An operational permit is required for *mobile food preparation vehicles* equipped with appliances that produce smoke or grease-laden vapors. Permits shall originate from the commissary address where the mobile food preparation vehicle is associated.

No comments.

- Item C 12 Request from Jason Shepherd representing the Durham County Fire Marshal to amend the 2024 NC Fire Code, Sections 319.11.1 and 319.11.13 as follows (230613 Item B-13):
  - **319.11.1 Stability.** *Mobile food preparation vehicles* shall be stabilized against movement when parked for food prep operations in accordance with Section 319.11.1.1 through 319.11.1.23.
  - 319.11.1.3 Mobile cooking operations. *Mobile food preparation vehicles* shall be separated from buildings, structures, canopies, tents, combustible

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materials, vehicles, and other cooking operations by a minimum of 10 feet (3048mm). Exhaust shall be directed away from openings, air intakes and away from any means of egress.

No comments.

# Part D - Final Adoption

The following Petitions for Rulemaking have been granted by the Council. Notice of Rulemaking proceedings and Public Hearing has been made. The Public Hearings were held on June 13, 2023. The Final Adoption meeting will take place on September 12, 2023. The Council will give no further consideration to Petitions that are disapproved. Petitions that are approved will proceed through the Rulemaking process. The effective date is January 1, 2025 *unless* otherwise noted.

Update: Item D-6: Request from the BCC Energy Conservation Code Standing Committee to adopt the 2024 edition of the North Carolina Energy Conservation Code as presented by the committee (221213 Item B-6) was moved to the December 12, 2023 NCBCC public hearing for final adoption per the June 13, 2023 NCBCC public meeting. A special public hearing to consider this petition along with the fiscal note and cost benefit analysis is scheduled for October 17, 2023. See the links below for all relevant information:

https://www.ncosfm.gov/news/events/building-code-council-meeting-october-17-2023

https://www.ncosfm.gov/231017-notice1hearing

https://www.ncosfm.gov/news/events/building-code-council-meeting-december-13-2022

https://www.ncosfm.gov/b-6-2024-ncecc-1

https://www.ncosfm.gov/b-6-2024-ncecc-fiscal-note

https://www.ncosfm.gov/b-6-2024-ncecc-cost-analysis

All D items can be viewed and downloaded from:

https://www.ncosfm.gov/news/events/building-code-council-meeting-march-14-2023.

Item D - 1 Request from the NC Building Code Council Mechanical Standing Committee to adopt the 2024 edition of the North Carolina Plumbing Code as presented by the committee as follows (230314 Item B-1):

The proposed amendments to the 2021 International Plumbing Code to establish the 2024 NC Plumbing Code can be found at the following link on the NCDOI website. Select the link to "B-1 2024 NCPC":

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https://www.ncosfm.gov/news/events/building-code-council-meeting-march-14-2023.

The 2021 International Plumbing Code can be found at the following link on the ICC website:

https://codes.iccsafe.org/content/IPC2021P3

The Mechanical/Fuel Gas/Plumbing Standing Committee recommends approval of this item.

Commercial Super Committee: Motion to approve made by M. Matheny. Second made by K. Wooten.

Motion unanimously passed.

Residential Super Committee: Motion to approve made by M. Matheny. Second made by D. Shearin.

Motion unanimously passed.

Building Code Council: Motion to approve made by M. Matheny. Second made by K. Wooten.

Motion unanimously passed.

Note for the record: Robert Zapple lost his internet connection to the meeting was not in attendance for part of the meeting.

Item D - 2 Request from the NC Building Code Council Residential Standing Committee to adopt the 2024 edition of the North Carolina Residential Code, Chapters 1-10, 25-33, 45, 46, and Appendices as presented by the committee as follows (230314 Item B-4):

The proposed amendments to the 2021 International Residential Code, Chapters 1-10, 25-33, 45, 46 and Appendices to establish the 2024 NC Residential Code, Chapters 1-10, 25-33, 45, 46 and Appendices can be found at the following link on the NCDOI website. Select the link to "B-4 2024 NCRC Chapters 1-10 and 25-33 and 45-46 and Appendices": <a href="https://www.ncosfm.gov/news/events/building-code-council-meeting-march-14-2023">https://www.ncosfm.gov/news/events/building-code-council-meeting-march-14-2023</a>.

The 2021 International Residential Code, Chapters 1-10, 25-33, 45, 46 and Appendices can be found at the following link on the ICC website: <a href="https://codes.iccsafe.org/content/IRC2021P2">https://codes.iccsafe.org/content/IRC2021P2</a>.

The Residential Standing Committee recommends approval of this item.

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Residential Super Committee: Motion to approve made by J. Hilton. Second made by M. Matheny.

Motion unanimously passed.

Building Code Council: Motion to approve this item made by D. Gieser. Second made by R. Howard.

Motion passed with two nays from K. Wooten and G. Shealey.

# Item D - 3 Request from Carl Martin representing NCDOI to amend the 2024 NC Building Code, Section 101.2 as follows (230314 Item B-8):

[A] 101.2 Scope. The provisions of this code shall apply to the construction, alteration, relocation, enlargement, replacement, repair, equipment, use and occupancy, location, maintenance, removal and demolition of every building or structure or any appurtenances connected or attached to such buildings or structures.

**Exception:** If any of the following apply, then the building or structure is exempt from the provisions of this code:

- 1. Detached one- and two-family dwellings and townhouses not more than three stories above grade plane in height with a separate means of egress, and their accessory structures not more than three stories above grade plane in height, shall comply with this code or the International Residential Code.
- 2. Farm buildings not used for:
  - a. Sleeping purposes; or
  - b. Storage of hazardous materials in excess of those listed in Tables 307.1(1) and 307.1(2) within the building rules jurisdiction of any municipality.
- 3. The design, construction, location, installation or operation of equipment for storing, handling and transporting liquefied petroleum gases for fuel purposes up to the outlet of the first stage pressure regulator, anhydrous ammonia or other liquid fertilizer.
- 4. The design, construction, location, installation or operation of equipment of facilities of a public utility, as defined in N.C.G.S. 62-3, or electric or telephone membership corporation, including without limitation poles, towers and other structures supporting electric or communication lines from the distribution network up to the meter location.
- 5. The storage and handling of substances governed by the Hazardous Chemical Right to Know Act in N.C.G.S. Chapter 95, Article 18.
- 6. Retaining walls complying with any of the following:
  - a. 3 feet or less in height where a guard is required;
  - b. 5 feet or less of cumulative fill within 3 feet horizontally from the wall;

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- c. Not located within 15 feet of another retaining wall; and
- d. Not located within 3 feet of a building or structure.
- 7. Farm structures exempt by N.C.G.S 143-138(b4).

The Joint Building and Fire Standing committee recommends approval of this item.

K. Wooten asked NCDOI staff if any new farm bill laws impact this petition. David Rittlinger, NCDOI staff, responded by saying no new laws governing farm buildings impact this petition and this is in reaction to previous legislation.

Commercial Super Committee: Motion to approve made by C. Berg. Second made by D. Gieser.

Motion unanimously passed.

Building Code Council: Motion to approve made by M. Ali. Second made by J. Hilton.

Motion unanimously passed.

- Item D 4 Request from Carl Martin representing NCDOI to amend the 2024 NC Fire Code, Section 102.13 as follows (230314 Item B-9 as modified by the NCBCC on 3/14/2023. See Meeting Minutes):
  - **102.13 Exception to applicability.** The provisions of this code shall not apply to the following:
    - 1. Occupancy of one- and two-family dwellings.
    - 2. Farm buildings not used for:
      - a. Sleeping purposes; or
      - b. Storage of hazardous materials in excess of those listed in Tables 5003.1.1(1) and 5003.1.1(2) within the building rules jurisdiction of any municipality.
    - 3. The design, construction, location, installation, or operation of equipment for storing, handling, and transporting liquefied petroleum gases for fuel purposes up to the first stage regulator, liquefied natural gases, and anhydrous ammonia or other liquid fertilizers.
    - 4. The design, construction, location, installation or operation of equipment or facilities of a public utility, as defined in N.C.G.S. 62-3, or an electric or telephone membership corporation, including without limitation poles, towers and other structures supporting electric or communication lines from the distribution network up to the meter location.

**Exception:** All buildings owned and operated by a public utility or an electric or telephone membership corporation shall meet the provisions of the code.

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- 5. The storage and handling of substances governed by the Hazardous Chemicals Right to Know Act in N.C.G.S. Chapter 95, Article 18.
- 6. Open burning pursuant to N.C.G.S. 106-940 through 106-950 under the jurisdiction of the North Carolina Department of Agriculture and Consumer Services.
- 7. Farm structures exempt by N.C.G.S 143-138(b4).

The Joint Building and Fire Standing Committee recommends approval of this item.

Commercial Super Committee: Motion to approve made by D. Gieser. Second made by M. Matheny.

Motion unanimously passed.

Building Code Council: Motion to approve made by M. Matheny. Second made by D. Gieser.

Motion unanimously passed.

Item D - 5 Request from Carl Martin representing NCDOI to amend the 2024 NC Existing Building Code, Section 101.2 as follows (230314 Item B-10):

[A] 101.2 Scope. The provisions of this code shall apply to the repair, alteration, change of occupancy, addition to and relocation of existing buildings.

## Exceptions:

- 1. Detached on- and two-family dwellings and townhouses not more than three stories above grade plane in height with a separate means of egress, and their accessory structures not more than three stories above grade plane in height, shall comply with this code or the *International Residential Code*.
- 2. This code shall not apply to buildings constructed under exemption by North Carolina State law to compliance with North Carolina State Building Codes.

The Existing Building Committee recommends approval of this item.

Commercial Super Committee: Motion to approve made by K. Wooten. Second made by C. Berg.

After discussion of this item, K. Wooten withdrew her motion to approve this item as it is currently written and C. Berg withdrew his second in order to revise the language in Exception #2.

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Exception #2 was amended to read as follows:

2. This code shall not apply to buildings constructed under exemption by North Carolina State law to in compliance with North Carolina State Building Codes.

Motion to approve as amended made by K. Wooten. Second made by C. Berg. Motion unanimously passed.

Building Code Council: Motion to approve as amended by the Commercial Super Committee made by M. Ali. Second made by K. Wooten.

Motion unanimously passed as amended.

Item D - 6 Request from Carl Martin representing NCDOI to amend the 2024 NC Energy Conservation Code, Section C101.2 and R101.2 as follows (230314 Item B-11):

**C101.2 Scope.** This code applies to *commercial buildings* and the buildings' sites and associated systems and equipment.

**Exception:** Farm structures exempt by N.C.G.S. 143-138(b4).

**R101.2 Scope.** This code applies to *residential buildings*, *building* sites and associated systems and equipment.

**Exception:** Farm structures exempt by N.C.G.S. 143-138(b4).

The Energy Standing Committee recommends approval of this item given the exception of farm structure exemptions.

Commercial Super Committee: Motion to approve made by K. Wooten. Second made by N. MacDonald.

Motion unanimously passed.

Nathan Childs, NCBCC Counsel, advised the NCBCC to have this petition voted on by the Residential Super Committee.

Residential Super Committee: Motion to approve made by J. Hilton. Second made by M. Matheny.

Motion unanimously passed.

Building Code Council: Motion to approve made by K. Wooten. Second made by N. MacDonald.

Motion unanimously passed.

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Item D - 7 Request from Carl Martin to amend the 2024 NC Existing Building Code, Section 803.2.1.2 as follows (230314 Item B-12):

**803.2.1.2 Low-rise buildings.** Work areas that increase the fire area or calculated occupant load above the limits listed in Section 903.2 of the *International Building Code* shall meet the requirements of those sections.

**Exception:** Where an automatic sprinklers system is not existing in a building or otherwise required by Section 803, North Carolina Building Code Section 903.2.8 shall not be applied for Group R-3.

The Existing Building Standing Committee recommends approval of this item.

Commercial Super Committee: Motion to approve made by M. Matheny. Second made by D. Gieser.

Motion passed with one nay from K. Wooten.

Building Code Council: Motion to approve made by M. Matheny. Second made by R. Howard.

Motion passed with one nay from K. Wooten.

Item D - 8 Request from Carl Martin representing NC Board of Architecture and Registered Interior Designers to amend the 2024 NC Administrative Code, Section Appendix B as follows (230314 Item B-13):

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#### APPENDIX B

# 2024 BUILDING CODE SUMMARY FOR ALL COMMERCIAL PROJECTS

(EXCEPT ONE- AND TWO-FAMILY DWELLINGS AND TOWNHOUSES)
(Reproduce the following data on the building plans sheet 1 or 2)

DESIGNER	FIRM	NAME	LICENSE#	TELEPHONE # E-MAIL
Architectural			[	O
Registered Interior Designer Electrical				O
Fire Alarm				O
Plumbing				O
Mechanical				O
Sprinkler- Standpipe				O
Structural				
Retaining Walls > 5 feet High Other				<u> </u>

(Appendix B beyond this portion remains unchanged by this amendment.)

The Administration Standing Committee recommends approval of this item.

Commercial Super Committee: Motion to approve made by D. Gieser. Second made by M. Matheny.

Motion unanimously passed.

Building Code Council: Motion to approve made by A. Cole. Second made by C. Berg. Motion unanimously passed.

Item D - 9 Request from Carl Martin representing NC Building Code Council to amend the 2024 NC Administrative Code, Sections 106.3.1 and 106.3.2 as follows (230314 Item B-14):

Update: This proposed permanent rule change is in conflict with N.C.G.S Session Law 2023-108 which became law on 8/16/23. The 2024 NC Administrative Code and Policies requires the adoption of new permanent rules to comply with the aforementioned new law.

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**106.3.1 Information required.** A permit application shall be filed with the Inspection Department on a form (see Appendix A) furnished for that purpose. The Inspection Department shall make available a list of information that must be submitted with the building permit application, including a complete building code summary Building Code Summary (see Appendix A of the Administrative Code and Policies Appendix B) complying with 106.3.2.

**Exception:** A Building Code Summary is not required if the AHJ (Authority Having Jurisdiction) determines plan review can be performed without the Building Code Summary.

106.3.2 Building Code Summary. The Inspection Department's building code summary Building Code Summary used by an AHJ shall be in the exact format as, and contain only the information in, Appendix B of the Administrative Code and Policies. The Inspection Department An AHJ shall only modify its building code summary the Building Code Summary as set forth in section 103.6 Modifications, or as necessary to reflect any changes by the Office of State Fire Marshal to Appendix B that have been approved by the Building Code Council.

The Administration Standing Committee recommends disapproval of this item and recommended to staff they bring something forward at the December 2023 meeting that complies with Statute.

Commercial Super Committee: Motion to deny made by C. Berg. Second made by K. Wooten.

Motion unanimously passed.

## No further action taken by the Building Code Council.

Note for the record: Robert Zapple's internet connection was restored and he returned to the meeting before Item D-10.

Item D - 10 Request from Marielena Salazar & Kyle Baker representing Shell Retail & Convenience Operations (dba Shell TapUp) to amend the 2024 NC Fire Code, Section 5706.5.4.5 as follows (230314 Item B-15):

**5706.5.4.5 Commercial, industrial, governmental or manufacturing establishments.** Dispensing of <u>Class I</u>, II and III motor vehicle fuel from tank vehicles into the fuel tanks of motor vehicles located at commercial, industrial, governmental or manufacturing establishments is allowed where <u>approved permitted</u> provided that such dispensing operations are conducted in accordance with the following:

The Joint Building and Fire Standing Committee recommends approval of this item.

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Commercial Super Committee: Motion to approve made M. Matheny. Second made by D. Gieser.

Motion unanimously passed.

Building Code Council: Motion to approve made by A. Cole. Second made by M. Matheny.

Motion unanimously passed.

## Part E - Reports

# \* Ad-Hoc Committee Reports

Glamping Ad-Hoc Committee – A new committee has been established to address 'glamping' and yurts. They are currently in the process of setting up meetings. David Gieser was named the Chair of this committee.

# Standing Committee Reports

Bridget Herring, NCBCC Chair thanked the council members for their physical attendance at the meetings. C. Berg and K. Wooten complimented the NCBCC Chair on the back-to-back meetings format as it allows the Council members to be completely informed of the proceedings. Bridget Herring, NCBCC Chair thanked Nathan Childs, NCBCC Counsel for his tutorials on the duties of the NCBCC.

# Staff Reports

David Rittlinger, staff with NCDOI, reported that the Department of Insurance will be moving out of the Albemarle building and into a new office building near Atlantic Avenue in the Raleigh area, in the latter part of the year. We are still planning on having the December Council and Committee meetings in the Albemarle building. It is our understanding there will still be contact in the building. However, there could be hearing space in the new building that may be ready and available for the Council to use for the December meetings. Going into 2024 the meetings will probably be held in the new building. As soon as staff has definite information, the Council and public will be notified.

There is a lot of coordinating that must be done regarding procedures and staffing and such that will need to be put in place regarding SL 2023-108 (H488/S378). Staff is required to meet with the North Carolina General Assembly committees in association with the Bill on or before January 31, 2024 to submit a report with recommendations for legislative changes necessary to implement the reorganization of the Building Code Council, the creation of the Residential Code Council, and clarifications of statutory references to the North Carolina State Building Code, and its volumes. This

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report shall include recommended statutory changes, subject matter clarifications, and any additional information the staff deems relevant. Staff needs to meet with the Council to work on the plan of transition from one Council to two Councils before meeting with the North Carolina General Assembly committees. Staff suggested these meetings with the Council need to happen before the start of the holidays.

David thanked the Council members for their participation throughout the 2024 Code adoption process. He congratulated those members who were reappointed and to the Chair for her re-election to that position.

# Chairman's Report

Chair Herring asked the best way to keep the public informed as to where the meetings will be located.

David Rittlinger, staff with NCDOI, responded there would be a Notice of Public Hearing which would allow the public to stay updated with that through the Office of Administrative Hearings and through the NC Register; but also through the NC OSFM website. The public will be able to check the website and with staff.

Ms. Herring reported she gave an updated Standing Committee list to staff and will have an updated Super Committee list. Then, once the Ad-Hoc Committee is created, the list will be posted online for anyone who would like to see it as it is the only active Ad-Hoc Committee at this time as the others have wrapped up their work.

She thanked everyone and added that it will be a tough transition as we redefine our role of the Building Code Council to the State and the State figures out how to create a new Council. We are all learning and while it might not be the outcome everyone wanted to see, it is the outcome that we have. It is our role as Council members to do the best for North Carolina and figure out how to best support staff in this transition and figure out how to work together. We all know there is a lot of overlap in the realms of the Codes, and figuring out what that relationship is going to look like is going to be key and it's going to take some time, and there will be some growing pains. I appreciate your patience and your commitment to doing the good work.

Chair Herring turned the meeting to Attorney General Nathan Childs to discuss the upcoming appeal.

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# Part F - Appeals

Rowan-Cabarrus Community College appeal is presently scheduled to be held on October 25, 2023 at 9:00 a.m. at the Albemarle Building (325 N. Salisbury St, Raleigh NC) in room 245. However, due to the upcoming move of NCDOI as well as additional scheduling conflicts with that date, Counsel has already informed the parties involved that the Council intends to move the hearing from October 25<sup>th</sup>. The two next hearing dates that would be our standard schedule hearing dates consistent with how we've scheduled in the past would be January 24, 2024, and April 24, 2024. The parties have said they would prefer January 24, 2024, so Council members were advised to hold that date.

Chair Herring reminded the Council members of the upcoming public hearing on October 17<sup>th</sup> and the regular quarterly meeting in December.

Adjourned

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