



North Carolina Building Code Council

Staffed by the NC Department of Insurance

Brian Taylor, State Fire Marshal
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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)

Kim Wooten, PE - 25
(Electrical Engineer)

Robert Zapple - 28
(County Gov't Rep)

Pending Approval

Minutes of the North Carolina Building Code Council Public Hearing September 10, 2024 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:

<https://www.ncosfm.gov/codes/building-code-council-bcc/bcc-meeting-recordings>. The next scheduled NC Building Code Council meeting will be held **Tuesday, December 10, 2024** 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 Natalie MacDonald, Jason Shepherd, and Derrick Thompson. The following members attended virtually: Ralph Euchner and Gloria Shealey.

Consistent with Rules 4:56 and 44:12 of Robert's Rules of Order (12th 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

Item A – 1 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.

Item A – 2 Approval of minutes of the June 11, 2024 and June 17, 2024 NC Building Code Council Public Hearing and Meetings.

**Motion to approve the minutes as they were written for the June 11, 2024 and June 17, 2024 NC Building Code Council Public Hearing and Meetings made by R. Zapple. Second made by C. Berg.
Motion unanimously granted.**

Item A – 3 OSFM request for 6-month overlap period concerning use of the 2018 and 2024 North Carolina State Building Code.

The Administrative Standing Committee reviewed this item at the Standing Committee meeting on Monday, September 9, 2024 and recommends approval as follows based on comments by Cliff Isaac of the North Carolina Home Builder's Association and the legal opinion of Nathan Childs, NCBCC attorney concerning the application of law under N.C.G.S 143-138(d): The 2023 NFPA 70 (2023 NC Electrical Code, 2024 NC Residential Code and 2024 NC Administrative Code and Policies will be mandatorily effective 1/1/25. The 2017 NFPA 70 (2017 NC Electrical Code) is effective for buildings and structures included within the scope of the 2018 NC Residential Code through 12/31/24. The 2020 NFPA 70 (2020 NC Electrical Code) is effective for buildings and structures not included within the scope of the 2018 NC Residential Code through 12/31/24. The 2018 NC Administrative Code and Policies is effective through 12/31/24. Also, the 2024 NC Building Code, NC Existing Building Code, NC Fire Code, NC Mechanical Code, NC Fuel Gas Code and NC Plumbing Code will be effective for use on 1/1/25 and mandatorily effective on 7/1/25. A 6-month overlap period was granted to continue using the 2018 NC Building Code, NC Existing Building Code, NC Fire Code, NC Mechanical Code, NC Fuel Gas Code and NC Plumbing Code is effective until 6/30/25. During the 6-month overlap period, use of the 2018 NC Building Code, NC Existing Building Code, NC Fire Code, NC Mechanical Code, NC Fuel Gas Code and NC Plumbing Code in their entirety for project permits or use of the 2024 NC Building Code, NC Existing Building Code, NC Fire Code, NC Mechanical Code, NC Fuel Gas Code and NC Plumbing Code in their entirety for project permits is permitted. The 2024 NC Energy Conservation Code is under legislative review for review in the NC General Assembly long-session in 2025 and so the 2018 NC Energy Conservation Code will remain effective until further notice.

**Motion to approve as amended made by M. Matheny. Second made by A. Cole.
Motion passed as amended.**

David Rittlinger of NCOSFM staff will post the effective date on the website and notify agencies based on this decision.

Item A – 4 Rules Review Commission Meeting Report

David Rittlinger, NCOSFM staff noted that Chapter 44 Reference Standards of the 2024 NC Residential Code was approved by the Rules Review Commission of the NC Office of Administrative Hearings on 7/31/24 and will be published in the new code book.

Item A – 5 Public Comments

There were no comments.

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 public hearing will take place after the September 10, 2024 meeting, at the next available public hearing. All B items can be viewed and downloaded from:

<https://www.ncosfm.gov/news/events/building-code-council-public-hearing-september-10-2024>

There will be no B items received from the floor.

Item B – 1 Request from Tammy Pratt representing Family Child Care Homes of North Carolina to amend the 2024 NC Building Code, Section 310.4 Residential Group R-3 and 2024 NC Fire Code 203.10.3 Residential Group R-3 as follows:

2024 NCBC:

310.4 Residential Group R-3. Residential Group R-3 occupancies where the occupants are primarily permanent in nature and not classified as Group R-1, R-2, R-4 or I, including:

....

~~Child day care facilities that provide accommodations meeting one of the following criteria: for eight or fewer persons with no more than five for a preschool for less than 24 hours.~~

....

310.4.3 Family Child Care Home. A licensed family child care home meeting the criteria outlined in N.C.G.S. 110-86 (3)b and having a capacity that does not exceed the limits prescribed in N.C.G.S. 110-91 (7)b shall be classified as Group R-3 occupancy and shall comply with Section 431.

....

2024 NCFC:

203.10.3 Residential Group R-3. Residential Group R-3 occupancies where the occupants are primarily permanent in nature and not classified as Group R-1, R-2, R-4 or I, including:

....

~~Child day care facilities that provide accommodations meeting one of the following criteria: for eight or fewer persons with no more than five for a preschool for less than 24 hours.~~

....

203.10.3.3 Family Child Care Home. A licensed family child care home meeting the criteria outlined in N.C.G.S. 110-86 (3)b and having a capacity that does not exceed the limits prescribed in N.C.G.S. 110-91 (7)b shall be classified as Group R-3 occupancy and shall comply with Section 431 of the *International Building Code*.

Message from OSFM staff: Of note, Item B-1 requires a fiscal note to be approved by the NC Office of State Budget Management (OSBM) per the requirements of N.C.G.S 143-138(a1)(1). A fiscal note has been provided by the proponent by the date of this printing of the agenda. If this code-change petition is approved at this meeting to proceed to rule-making proceedings, OSFM staff will send this code-change petition and fiscal note to OSBM for their consideration.

The Building and Residential Standing Committees reviewed this item at the Standing Committee meeting on Monday, September 9, 2024 and provided a favorable recommendation for approval.

The Fire Standing Committee reviewed this item at the Standing Committee meeting on Monday, September 9, 2024, and did not make a recommendation as Jason Shepherd was not able to be at the meeting. However, Jason Shepherd requested this item be tabled.

Commercial Super Committee: Motion to table this item until the December 10, 2024 meeting made by K. Wooten and recommended a study group be created for this item. Second made by G. Shealey.

Motion passed.

The Study Committee consists of: Chris Berg, Gloria Shealey, Jason Shepherd, Kim Wooten, and Rob Zapple. The NCBCC offered the public an opportunity to participate in the study committee.

Item B – 2 Request from Carl Martin representing himself to amend the 2024 NC Building Code, Section 1108.6.1.2 Type B units as follows:

1108.6.1.2 Type B units. (Deleted)

~~In structures with four or more dwelling units or sleeping units intended to be occupied as a residence, every dwelling unit and sleeping unit intended to be occupied as a residence shall be a Type B unit.~~

~~**Exception:** The number of Type B units is permitted to be reduced in accordance with Section 1108.7.~~

Carl Martin addressed the Council and spoke in support of this item.

The Building and Residential Standing Committees reviewed this item at the Standing Committee meeting on Monday, September 9, 2024 and provided a favorable recommendation for approval.

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

Motion unanimously granted to continue to rule-making proceedings.

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

Motion unanimously granted to continue to rule-making proceedings.

Building Code Council: Motion to accept this item made by C. Berg. Second made by D. Gieser.

Motion unanimously granted to continue to rule-making proceedings.

Item B – 3 Request from Anthony L. Smith and Kerry J. Smith representing Carteret Boar Storage to amend the 2018 NC Fire Code and the 2024 NC Fire Code by adding an exception to Section 906.1 as follows:

2018 NC Fire Code

906.1 Where required. Portable fire extinguishers shall be installed in all of the following locations:

1. In new and existing Group A, B, E, F, H, I, M, R-1, R-2, R-4 and S occupancies.

Exception:

Exceptions:

1. In Group R-2 occupancies, portable fire extinguishers shall be required only in locations specified in Items 2 through 6 where each *dwelling unit* is provided with a portable fire extinguisher having a minimum rating of 1-A:10-B:C.
2. Where one-story Group S storage units are leased and locked, and there is no common corridor for exit.

....

2024 NC Fire Code

906.1 Where required. Portable fire extinguishers shall be installed in all of the following locations:

1. In new and existing Group A, B, E, F, H, I, M, R-1, R-2, R-4 and S occupancies.

Exceptions:

1. In Group R-2 occupancies, portable fire extinguishers shall be required only in locations specified in Items 2 through 6 where each dwelling unit is provided with a portable fire extinguisher having a minimum rating of 1-A:10-B:C.
2. In Group E occupancies, portable fire extinguishers shall be required only in locations specified in Items 2 through 6 where each classroom is provided with a portable fire extinguisher having a minimum rating of 2-A:20-B:C.
3. In storage areas of Group S occupancies where forklift, powered industrial truck or powered cart operators are the primary occupants, fixed extinguishers, as specified in NFPA 10, shall not be required where in accordance with all of the following:

3.1. Use of vehicle-mounted extinguishers shall be *approved* by the *fire code official*.

3.2. Each vehicle shall be equipped with a 10-pound, 40A:80B:C extinguisher affixed to the vehicle using a mounting bracket *approved* by the extinguisher manufacturer or the *fire code official* for vehicular use.

3.3. Not less than two spare extinguishers of equal or greater rating shall be available on-site to replace a discharged extinguisher.

3.4. Vehicle operators shall be trained in the proper operation, use and inspection of extinguishers.

3.5. Inspections of vehicle-mounted extinguishers shall be performed daily.

4. Where one-story Group S storage units are leased and locked, and there is no common corridor for exit.

Additional information to support this proposal is provided at the link below: <https://www.ncosfm.gov/news/events/building-code-council-public-hearing-september-10-2024>

Kerry Smith representing Carteret Boat Storage addressed the Council in support of this item.

The Building, Residential, and Fire Standing Committees reviewed this item in the Standing Committee meeting on Monday, September 9, 2024. After discussion regarding the verbiage, the item was amended, and the Committees provided a favorable recommendation for approval.

Commercial Super Committee: Motion to deny made by K. Wooten. No Second. Motion failed.

Motion to accept this item made by D. Gieser. Second made by M. Matheny. Motion granted to continue to rule-making proceedings.

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

Motion granted to continue to rule-making proceedings.

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 10, 2024, and the Final Adoption meeting may take place after the public comment period ends. The written public comment period expires on October 14, 2024.

On-site Sign-up Sheet: 3 minutes for public comments.

Item C – 1 Request from David Rittinger representing the NC Office of State Fire Marshal to amend Chapter 36 of the 2018 NC Building Code to reflect the requirements of North Carolina General Assembly Session Law 2023-137, Section 35 “Restore 2009 Building Code Standards for Piers and Docks Constructed in Estuarine Waters”. (2024611 Item B-1)

Due to size, this petition can be conveniently viewed at the link below:
<https://www.ncosfm.gov/news/events/building-code-council-public-hearing-june-11-2024>

David Rittlinger of NCOSFM staff addressed the Council regarding this item

Item C – 2 Request from David Rittinger representing the NC Office of State Fire Marshal to amend Chapter 36 of the 2024 NC Building Code to reflect the requirements of North Carolina General Assembly Session Law 2023-137, Section 35 “Restore 2009 Building Code Standards for Piers and Docks Constructed in Estuarine Waters”. (2024611 Item B-2)

Due to size, this petition can be conveniently viewed at the link below:
<https://www.ncosfm.gov/news/events/building-code-council-public-hearing-june-11-2024>

David Rittlinger of NCOSFM staff addressed the Council regarding this item

Item C – 3 Request from Joseph Starling, PE representing the NC Office of State Fire Marshal to amend the 2023 NC Electrical Code, Article 100 – Definitions – Selective Coordination as follows (2024611 Item B-3):

Article 100 – Definitions

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Coordination, Selective. (Selective Coordination) Localization of an overcurrent condition to restrict outages to the circuit or equipment affected, ~~accomplished~~ for fault current events that extend beyond 0.1 second, and accomplished by the selection and installation of overcurrent protective devices and their ratings or settings for the full range of available overcurrents, from overload to the available fault current, under such conditions, whether originating from overload, ground-fault or short circuit, and for the full range of overcurrent protective device opening times associated with those overcurrents. applicable to such events.

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No comments.

Item C – 4 Request from Joseph Starling, PE representing the NC Office of State Fire Marshal to amend the 2023 NC Electrical Code, Section 551.71(F)(C), Receptacles Installed in Recreational Vehicle Site Equipment as follows (2021611 Item B-4):

Current Amendment of the 2023 North Carolina Electrical Code:

~~**Item 26: Requiring GFCI for 30- and 50-amp receptacles in RV site equipment the same as non-RV site equipment in (A) for RV parks; Retaining 2020 Code requirements.**~~

~~**AMENDMENT 551.71(F)(2)**~~

~~Amend NEC 2023, page 516:~~

~~**(2) Receptacles Installed in Recreational Vehicle Site Equipment.**~~

~~Ground fault circuit interrupter protection shall be provided as required in 210.8(B).~~

~~Informational Note No. 1: The definition of Feed Assembly clarifies that the power supply cord to a recreational vehicle is considered a feeder.~~

~~Repeal Amendment and Replace with Original Text of the 2023 NEC in the 2023 North Carolina Electrical Code:~~

~~**(2) Receptacles Installed in Recreational Vehicle Site Equipment.**~~

~~Ground-fault circuit-interrupter protection shall only be required for 125-volt, single-phase, 15- and 20-ampere receptacles.~~

~~Informational Note No. 1: Appliances used within- the recreational vehicle can create leakage current levels at the supply receptacle(s) that could exceed the limits of a Class A GFCI device.~~

~~Informational Note No. 2: The definition of Feed Assembly clarifies that the power supply cord to a recreational vehicle is considered a feeder.~~

No comments.

Item C – 5 Request from Dan Dittman representing the NC Office of State Fire Marshal to amend the 2018 NC Energy Conservation Code, Sections R402.2.2.1, R402.2.2.2, Table R402.1.2, and R402.1.4 to reflect the requirements of North Carolina General Assembly Session Law 2023-108, Section 5 “Amend Insulation Requirements for Unvented Attic and Enclosed Rafter Assemblies” as follows (2024611 Item B-5):

R402.2.2 Ceilings without attic spaces.

R402.2.2.1 Roof Ceiling Assemblies. Where Section R402.1.2 would require R-38 insulation and the design of the roof/ceiling assembly, including cathedral ceilings, bay windows and other similar areas, does not allow sufficient space for the required insulation, the minimum required insulation for such roof/ceiling assemblies shall be R-30. This reduction of insulation from the requirements of Section R402.1.2 shall be limited to 500 square feet (46 m²) of the total insulated ceiling area. This reduction shall not apply to the *U*-factor alternative approach in Section R402.1.4 and the total UA alternative in Section R402.1.5.

R402.2.2.2 Unvented attic and unvented enclosed rafter assembly alternate.

Where Table R402.1.2 requires R-38 insulation in the ceiling, or Table R402.1.4 requires a ceiling U-factor of 0.030, installing air-impermeable insulation, as follows, to the underside or directly above the roof deck shall be deemed to satisfy the R-38 requirements: (i) R-20 (equivalent U-factor 0.05) for climate zone 3;(ii) R-25 (equivalent U-factor 0.037) for climate zone 4; and (iii) R-25 (equivalent U-factor 0.037) for climate zone 5. These air-impermeable insulation alternative R-value minimums apply in residences meeting the following criteria:

- (1) The unvented attic or unvented enclosed rafter assemblies are constructed under Section R806.5 of the North Carolina Residential Code.
- (2) The residence contains a mechanical ventilation system that operates on a positive, balanced, or hybrid pressure strategy in accordance with North Carolina Mechanical Code Section 403.3.
- (3) For residences with air-impermeable insulation installed below the roof deck, exposed portions of the roof rafters are wrapped by a minimum of R-3 insulation unless directly covered by drywall or finished ceiling material. For residences with air-impermeable insulation installed above the roof deck, roof rafters do not require insulation wrapping if air-impermeable insulation installed above the roof deck is continuous.
- (4) The residence obtains an ACH50 blower door test result of less than 3.0.
- (5) The residence contains heating, cooling, and ventilation equipment and ductwork within thermal envelope.

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**TABLE R402.1.2
INSULATION AND FENESTRATION REQUIREMENTS BY COMPONENT^a**

| CLIMATE ZONE | FENESTRATION U-FACTOR ^{b,i} | SKYLIGHT ^b U-FACTOR | GLAZED FENESTRATION SI | CEILING R-VALUE ^{m,p} | WOOD FRAME WALL VALUE | MASS WALL VALUE ⁱ | FLOOR R-VALUE | BASEMENT ^{c,o} R-VALUE | SLAB R-VAL DEPTH | CRAWL SP WALL R-VA |
|--------------|--------------------------------------|--------------------------------|------------------------|--------------------------------|-----------------------------------------|------------------------------|-----------------|---------------------------------|------------------|--------------------|
| 3 | 0.35 | 0.55 | 0.30 | 38 or 30ci ^l | 15 or 13+2 | 5/13 or 5/1 | 19 | 5/13 ^f | 0 | 5/13 |
| 4 | 0.35 | 0.55 | 0.30 | 38 or 30ci ^l | 15 or 13+2 | 5/13 or 5/1 | 19 | 10/15 | 10 | 10/15 |
| 5 | 0.35 | 0.55 | NR | 38 or 30ci ^l | 19 ⁿ or 13+15+3 ^h | 13/17 or 13/12.5ci | 30 ^g | 10/15 | 10 | 10/19 |

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p. Alternately, per North Carolina General Assembly Session Law 2023-108, Section 6 (effective 8/16/23), unvented attic and unvented enclosed rafter assemblies can utilize R402.2.2.2 where the assembly can comply with the criteria listed under R402.2.2.2.

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**TABLE R402.1.4
EQUIVALENT U-FACTORS^a**

| CLIMATE ZONE | FENESTRATION U-FACTOR ^d | SKYLIGHT U-FACTOR | CEILING U-FACTOR ^e | FRAME WALL FACTOR | MASS WALL FACTOR ^b | FLOOR U-FACTOR | BASEMENT WALL U-FACTO | CRAWL SP WALL U-FA |
|--------------|------------------------------------|-------------------|-------------------------------|-------------------|-------------------------------|----------------|-----------------------|--------------------|
| 3 | 0.35 | 0.55 | 0.030 | 0.077 | 0.141 | 0.047 | 0.091 ^c | 0.136 |
| 4 | 0.35 | 0.55 | 0.030 | 0.077 | 0.141 | 0.047 | 0.059 | 0.065 |
| 5 | 0.35 | 0.55 | 0.030 | 0.061 | 0.082 | 0.033 | 0.059 | 0.065 |

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e. Alternately, per North Carolina General Assembly Session Law 2023-108, Section 6 (effective 8/16/23), unvented attic and unvented enclosed rafter assemblies can utilize R402.2.2.2 where the assembly can comply with the criteria listed under R402.2.2.2.

Of note, this amendment is being filed to comply with the requirements of N.C. Sess. L. 2023-1 108, § 6 (eff. Aug. 16, 2023). As such, the proposal was not vetted for cost of construction, increasing the cost of a dwelling by \$80 or more, affecting Local or State funds, or if it will cause a substantial impact. Likewise, a cost-benefit analysis was not performed because the code change was a directive by the North Carolina General Assembly to codify the language.

No comments.

Item C – 6 Request from Dan Dittman representing the NC Office of State Fire Marshal to amend the 2024 NC Energy Conservation Code, Section R402 Building Thermal Envelope to reflect the requirements of North Carolina General Assembly Session Law 2023-108, Section 5 “Amend Insulation Requirements for Unvented Attic and Enclosed Rafter Assemblies” as follows (2024611 Item B-6):

Due to size, this petition can be conveniently viewed at the link below:
<https://www.ncosfm.gov/news/events/building-code-council-public-hearing-june-11-2024>

Message from OSFM staff: A fiscal note as required by N.C.G.S. 143-138 (a1)(1) and approved by OSBM is in development. A cost benefit analysis as required by N.C.G.S. 143-138 (a1)(2) was completed after the start of the public comment period on 8/15/24 as is available at the link to the petition above. This petition will require another public comment period and hearing in which the fiscal note and cost benefit analysis is provided to the public for the entire duration of the public comment period and hearing.

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 10, 2024 for all petitions. The written public comment period expired on July 15, 2024. The Final Adoption meeting will take place on September 10, 2024. 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.

Item D – 1 Request from Phillip Scott of BFPE International to amend the 2024 NC Fire Code, Section 510.1 Emergency responder communication coverage in new buildings, Exception #4 as follows (240319 Item B-1):

Exceptions:

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4. ~~New buildings 7,500 square feet or less and not more than 1 story above grade plane.~~ One-story buildings not exceeding 12,000 square feet with no below-ground area(s).

Message from OSFM staff: Item D-1 requires a fiscal note to be approved by the NC Office of State Budget Management per the

requirements of N.C.G.S 143-138(a1)(1). A fiscal note has not been provided by the proponent by the date of this printing of the agenda.

Commercial Super Committee: Motion to table this item until the December 10, 2024 meeting made by D. Gieser. Second made by M. Matheny.

Motion approved.

No further action taken by the Building Code Council at this time.

Item D – 2 Request from Adam Smith representing Carolina’s Association of RV Parks and Campgrounds to amend the 2023 NC Electrical Code, Section 210.8 Ground-Fault Circuit-Interrupter Protection for Personnel, (F) Outdoor Outlets as follows (240319 Item B-2):

(F) Outdoor Outlets. For dwellings, all outdoor outlets, other than those covered in 210.8(A), Exception No. 1, including outlets installed in the following locations, and supplied by single-phase branch circuits rated 150 volts or less to ground, 50 amperes or less, shall be provided with GFCI protection:

- (1)Garages that have floors located at or below grade level
- (2)Accessory buildings
- (3)Boathouses

If equipment supplied by an outlet covered under the requirements of this section is replaced, the outlet shall be supplied with GFCI protection.

Exception No. 1: GFCI protection shall not be required on lighting outlets other than those covered in 210.8(C).

Exception No. 2: GFCI protection shall not be required for listed HVAC equipment. This exception shall expire September 1, 2026.

Exception No. 3: GFCI protection for an RV park pedestal is covered in 551.71(F).

The Electrical Standing Committee reviewed this item in the Standing Committee meeting on Monday, September 9, 2024. After discussion, it was recommended this item be denied.

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

Motion approved.

No further action taken by the Building Code Council.

Item D – 3 Request from David Rittlinger representing staff to amend the 2024 edition of the North Carolina Administrative Code and Policies, Table 202.5 and Appendix C as follows (240319 Item B-4):

**Table 202.5.5
Typical Timeline Example for Adopted Rules**

| | |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Rule Petition Received: | February 1 |
| Standing Committee First Review: | February – March <u>June</u> |
| Rule Petition Granted for Public Hearing : <u>Hearing (B-items)</u> : | March BCC meeting |
| Notice of Hearing Published: | April NC Register |
| Hearing Held : <u>Held (C-items)</u> : | June BCC public hearing |
| Standing Committee Final Review: | June–September <u>BCC Standing Committee meeting</u> |
| Final Rule Adoption : <u>Adoption (D-items)</u> : | September <u>June</u> BCC meeting |
| Rules Review Meeting: | November <u>July or August</u> RRC meeting |
| Effective: | First day of the month following the month the adopted rule is approved by RRC or a delayed effective date approved by the BCC. |

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| Typical Timeline Example for Adopted Rules | |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Rule Petition Received: | February 1 |
| Standing Committee First Review | February - March <u>June</u> |
| Rule Petition Granted for Public Hearing : <u>Hearing (B-items)</u> : | March BCC meeting |
| Notice of Hearing Published: | April NC Register |
| Hearing Held : <u>Held (C-items)</u> : | June BCC public hearing |
| Standing Committee Final Review | June – September <u>BCC Standing Committee meeting</u> |
| Final Rule Adoption : <u>Adoption (D-items)</u> : | September <u>June</u> BCC meeting |
| Rules Review Meeting: | November <u>July or August</u> RRC meeting |
| Effective: | First day of the month following the month the adopted rule is approved by RRC or a delayed effective date approved by the BCC. |

The Administrative Standing Committee reviewed this item at the Standing Committee meeting on Monday, September 9, 2024 and provided a favorable recommendation for approval.

**Commercial Super Committee: Motion to approve this item made by M. Matheny.
Second made by K. Wooten.
Motion unanimously adopted.**

**Residential Super Committee: Motion to approve this item made by D. Shearin.
Second made by J. Hilton.
Motion unanimously adopted.**

**Building Code Council: Motion to approve made by M. Ali. Second made by R. Howard.
Motion unanimously adopted.**

Part E – Reports

❖ Ad-Hoc Committee Reports

None

❖ Standing Committee Reports

None

❖ Staff Reports

David Rittlinger of NCOSFM staff noted that staff is working with the publisher on the drafts for the 2024 North Carolina State Building Code for publication. Staff is developing the process of hiring for the positions as it relates to the creation of the new Residential Code Council, which added two code consultant positions and one administrative position. We are starting the search for a Residential Code Consultant. The Interviews for the Chief Code Consultant concluded, and the candidate selection is in process. We are short-staffed but we are working through and moving forward.

❖ Chairman’s Report

The Chair thanked everyone for attending the meeting. She will keep you posted as legislation that affects this Council unfolds. She reminded everyone that no matter what happens with proposed legislation (S166), we still have business to do through December, including appeals; so make sure you put those on your calendar. We need to do the best we can as long as we are being asked to serve. I appreciate the effort that you’ve put in so far.

❖ **Part F – Appeals**

BBUDC, Inc vs. Durham City/County Inspections Department is scheduled for 9:00 AM on Wednesday, October 30, 2024, Room 245 of the Albemarle Building located at 325 North Salisbury Street, Raleigh NC, 27603.

Adjourned.