South Carolina Building Codes Council Code Study Committee Meeting Meeting Minutes Synergy Business Park, Kingstree Building

110 Centerview Drive, Columbia, SC 29210 Upstate Room

Monday, August 12, 2025

9:30 am

Welcome and Call To Order:

Jesse Burke called the meeting to order at 9.32 a.m.

Statement of Public Notice:

Jesse Burke, announced that notice of this meeting was properly posted at the Building Codes Council Office, Synergy Business Park, Kingstree Building, and provided to all requesting persons, organizations, and news media in compliance with §30-4-80 of the South Carolina Freedom of Information Act.

Introduction of Committee Members

Brian Casey, Shelly Clark-Glidewell, Brian Johnston, Jesse Burke, Patrick Brown, Jeremy Long, and Rick Fluegge introduced themselves.

Staff members participating in the meeting included: Ely Grote, Advice Counsel; Molly Price, Program Director; Maggie Smith, Board Executive; and Teresa Martin, Administrative Coordinator.

Brednna Sharper, with Huseby Court Reporting, appeared as the Court Reporter.

Continued Review of 2021 Modifications for Continuation and Proposed 2024 Modifications

2024 International Fire Code

319.11 Clearance Requirements (this section was moved to 4106.6)

MOTION

Mr. Casey made a motion to approve the continuation. There was no second and the motion died.

MOTION

Mr. Casey made a motion to disapprove the new request for modification, and keep the continued modification recommended for approval on May 20, 2025. Fluegge seconded the motion, which carried unanimously.

It is noted that this motion supersedes the original motion made by the Committee on May 20, 2025.

606.3.3.2 Grease accumulation

MOTION

Mr. Fluegge made a motion to approve. Mr. Casey seconded the motion, which carried unanimously.

904.14 Commercial cooking systems

MOTION

Mr. Fluegge made a motion to approve. Mr. Casey seconded the motion, which carried unanimously.

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1032.11 Maintenance of the listed occupancy load signage

MOTION

Mr. Fluegge made a motion to approve. Ms. Clark-Glidewell seconded the motion, which carried unanimously.

1103.8.1 Where required

MOTION

Mr. Fluegge made a motion to approve. Ms. Clark-Glidewell seconded the motion, which carried unanimously.

2303.2 Emergency disconnect switches

MOTION

Mr. Fluegge made a motion to approve. Mr. Casey seconded the motion, which carried unanimously.

2304.3.6 Communications

MOTION

Mr. Fluegge made a motion to approve as revised, to remove "and" from the first sentence, and keeping the addition of the last sentence in the modification request. Mr. Casey seconded the motion, which carried unanimously.

6104.2 Maximum capacity within established limits

MOTION

Mr. Fluegge made a motion to approve. Mr. Casey seconded the motion, which carried unanimously.

6107.3 Clearance to combustibles

MOTION

Mr. Casey made a motion to approve. Mr. Fluegge seconded the motion, which carried unanimously.

6110.1 Removed from service

MOTION

Mr. Casey made a motion to disapprove the previous modification, recommended for approval by the Committee on May 20, 2025, and approve new modification request. Mr. Fluegge seconded the motion, which carried unanimously.

It is noted that this motion supersedes the original motion made by the Committee on May 20, 2025, to approve the previously continued modification to this section.

6111.2.1 Near residential, educational and institutional occupancies and other high-risk areas MOTION

Mr. Casey made a motion to approve. Mr. Fluegge seconded the motion, which carried unanimously.

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2024 International Fuel Gas Code

407.2 Design and installation

MOTION

Mr. Casey made a motion to disapprove. Mr. Brown seconded the motion, which carried unanimously.

412.9 Public fueling of motor vehicles

This new request for modification was withdrawn by the proponent.

2024 International Mechanical Code

Table 1103.1 Refrigerant classification, amount and OEL

MOTION

Mr. Casey made a motion to approve. Ms. Clark-Glidewell seconded the motion, which carried unanimously.

1104.3.1 Air conditioning for human comfort

MOTION

Mr. Casey made a motion to disapprove the modification for continuation. Mr. Long seconded the motion, which carried unanimously.

1109.2.5 Refrigerant pipe shafts

The new request for modification from Daikin Comfort Technologies Manufacturing, Inc. was withdrawn by the proponent.

The Committee reviewed and heard testimony for two new proposals for modification, from two separate proponents, before making one motion.

MOTION

Mr. Casey made a motion to disapprove the request for modification from Poole & Poole Architecture, and approve request for modification from Johnson & Associates Consulting Services. Mr. Brown seconded the motion, which carried unanimously.

1109.3.2 Shaft Ventilation

Two new requests for modification were submitted by the same proponent for this section, and the Committee reviewed and heard testimony for both before making the following motions.

MOTION

Mr. Casey made a motion to approve both modifications for Section 1109.3.2. Ms. Clark-Glidewell seconded the motion. The motion was withdrawn by both parties.

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MOTION

Mr. Casey made a motion to disapprove the first modification to Section 1109.3.2. Mr. Long seconded the motion, which carried unanimously.

MOTION

Mr. Long made a motion to approve as revised the second request for modification to 1109.3.2, to add "required" at the beginning of the language. Mr. Casey seconded the motion, which carried unanimously.

Chapter 15 Referenced Standards

MOTION

Mr. Casey made a motion to disapprove the modification for continuation to Chapter 15, previously recommended for approval by the Committee on May 20, 2025. Mr. Fluegge seconded the motion, which carried unanimously.

It is noted that this motion supersedes the motion made by the Council for this item on May 20, 2025.

2024 International Plumbing Code

There were no proposed modifications to the 2024 International Plumbing Code for the Committee's review.

2023 National Electrical Code

210.8(A) Dwelling Units

MOTION

Mr. Long made a motion to disapprove, and for staff to correct scrivener's error in the proposed modification for continuation. Mr. Casey seconded the motion, which had opposition. Mr. Fluegge opposed.

210.8(A) Dwelling Units

MOTION

Mr. Casey made a motion to disapprove. Mr. Brown seconded the motion, which did not carry unanimously. Mr. Fluegge, Mr. Long and Mr. Burke opposed.

210.8(F) Outdoor Outlets

This was a proposed modification for continuation, tabled by the Committee on May 20, 2025, to refer back to the proponent for review.

MOTION

Mr. Casey made a motion to amend the existing modification to apply 2023 code section language with maintaining exception #2 without the expiration date. Mr. Long seconded the motion, which carried unanimously.

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210.12(B) Dwelling units

This was a request for continued modification, tabled by the Committee on May 20, 2025, for staff to review and amend the materials.

MOTION

Mr. Long made a motion to approve as amended, striking "10 amps" from the verbiage, and keeping the strike of "kitchens" and "laundry rooms", while striking the sunset date in Exception 2. Mr. Casey seconded the motion, which carried unanimously.

210.12(B) Dwelling units

This new request for modification was withdrawn by the proponent.

230.67 Surge Protection

At the Committee's meeting on May 20, 2025, a proposed modification for continuation to this section was recommended for approval. The below motion addresses the proposed modification for continuation, and a new proposed modification to the same section.

MOTION

Mr. Brown made a motion to approve the new request for modification, and rescind the previously approved continued modification. Mr. Fluegge seconded the motion, which had opposition. Mr. Long and Mr. Casey opposed.

503.1.2.1 One- or two-family dwelling residential developments having less than 50 units & 503.1.2.2 Future development

MOTION

Mr. Fluegge made a motion to disapprove, rescinding the modification to this section and reverting to the base language. Mr. Brown seconded the motion, which carried unanimously.

The proponent requested to withdraw this request for continued modification.

Adjournment

MOTION

Mr. Casey made a motion to adjourn. Mr. Long seconded the motion, which carried unanimously.

The meeting adjourned at 3:44pm.