

APPROVED/OFFICIAL – MINUTES

NEW HAMPSHIRE STATE BUILDING CODE REVIEW BOARD

In-person regular meeting and hearing, August 6, 2021

Members Present:

Philip Sherman, P.E., Chair
John Tuttle, Vice-Chair, NH Home Builders Association
Roger Maynard, P•FGF•HVAC of NH
Lee F. Carroll, PE, NH Board of Engineers (Electrical Engineer)
Arthur Rose, Associated General Contractors of NH, Inc.
Tedd Evans, Mechanical Licensing Board
James Grant, representing the Electrician's Board
Michael Hagan, CFM, NH Building Officials Association
William Fraser, NH Electrical Contractors Business Association
Art Guadano, Board of Architects

Absent:

Mariellen MacKay, Governor's Commission on Disability
Mark Tetreault, Fire Chief, NH Association of Fire Chiefs
Peter Lennon, Fire Marshal - Manchester, NH Association of Fire Chiefs
Kenneth Walsh, NH Public Utilities Commission
Jeffrey Trexler, Board of Engineers (Structural Engineer)

Also Present:

Shana Warriner, Administrative Supervisor, NH State Fire Marshal's Office
Michael Stanhope, Modular Building Administrator, NH State Fire Marshal's Office

Guests:

Michael Soucy
Jerry Tepe
William McKinney
Dean Sotirakopoulos
Steve Rancourt
Bill Nash
Gary Gauthier
Ari Pollack

The meeting, held in-person, was called to order at 9:00am by Chair Sherman. A quorum was declared. Chair Sherman, for the record, introduced members by voice attendance.

OLD BUSINESS

Motion to accept the meeting minutes from July: John Tuttle

Seconded: Lee Carroll

Accepted based on voice vote.

Motion to accept the meeting minutes from May 21st with changes: Tedd Evans

Seconded: Lee Carroll

Accepted based on voice vote.

Motion to accept the meeting minutes from May 27th: John Tuttle

Seconded: Lee Carroll

Accepted based on voice vote.

PUBLIC HEARING

The hearing was opened by Chair Sherman on 2018 IPC, IMC and ISPC.

Chair Sherman asked for any public comments / discussion on the IPC from the public and the board. No comments.

Chair Sherman asked for any public comments / discussion on the IMC from the public and the board. No comments.

Chair Sherman asked for any public comments / discussion on the ISPC from the public and the board. No comments.

Chair Sherman discussed with the board portions of RSA 155-A:10 IV. Chair Sherman explained the current code adoption process and schedule as previously set forth. Chair Sherman also discussed how there will be no second Friday meeting in August. The September 10th meeting will be a continuation of the public hearing from August 27th. September 17th meeting will only happen if necessary. Could potentially also have a meeting if necessary on October 8th.

Legislation discussion was held by Chair Sherman who informed the board that SB15 was signed by the Governor on July 26th, 2021.

Bill Fraser would like the board to approve the amendments to the electrical code amendments per a vote at the July 9th, 2021 meeting.

Motion to accept **EL-20-01-21** 2020 National Electrical Code NEC-20 (NFPA 70), section 210.5 Identification for Branch Circuits: William Fraser

Seconded: Lee Carroll

Accepted based on voice vote.

Motion to accept **EL-20-02-21** 2020 National Electrical Code NEC-20 (NFPA 70), section 210.8 (A) Dwelling Units: William Fraser

Seconded: Lee Carroll

Accepted based on voice vote.

Motion to accept **EL-20-03-21** 2020 National Electrical Code NEC-20 (NFPA 70), section 210.8 (B) Other Than Dwelling Units: William Fraser

Seconded: Lee Carroll

Voted No: Tedd Evans

Accepted based on voice vote.

Motion to accept **EL-20-04-21** 2020 National Electrical Code NEC-20 (NFPA 70), section 201.8 (E) Equipment Requiring Service: William Fraser

Seconded: Lee Carroll

Accepted based on voice vote.

Motion to accept **EL-20-05-21** 2020 National Electrical Code NEC-20 (NFPA 70), section 210.8 (F) Outdoor Outlets: William Fraser

Seconded: Lee Carroll

Accepted based on voice vote.

Motion to accept **EL-20-07-21** 2020 National Electrical Code NEC-20 (NFPA 70), section 406.5 Countertops and Work Surfaces: William Fraser

Seconded: Lee Carroll

Accepted based on voice vote.

Motion to accept **EL-20-09-21** 2020 National Electrical Code NEC-20 (NFPA 70), section 230.67 Surge Protection: William Fraser

Seconded: Lee Carroll

Voted No: Tedd Evans

Accepted based on voice vote.

Motion to accept **EL-20-10-21** 2020 National Electrical Code NEC-20 (NFPA 70), section 230.71
Maximum Number of Disconnects: William Fraser

Seconded: Lee Carroll

Accepted based on voice vote.

Motion to accept **EL-20-11-21** 2020 National Electrical Code NEC-20 (NFPA 70), section 250.14
Frames of Ranges and Clothes Dryers: William Fraser

Seconded: Lee Carroll

Accepted based on voice vote.

Motion to accept **EL-20-12-21** 2020 National Electrical Code NEC-20 (NFPA 70), section 314.27
Boxes at Ceiling Suspended (Paddle) Fan Outlets: William Fraser

Seconded: Lee Carroll

Voted No: Tedd Evans

Accepted based on voice vote.

Motion to accept **EL-20-13-21** 2020 National Electrical Code NEC-20 (NFPA 70), section 334.10
Cables: William Fraser

Seconded: Lee Carroll

Accepted based on voice vote.

Motion to accept **EL-20-14-21** 2020 National Electrical Code NEC-20 (NFPA 70), section 406.12
Tamper-Resistant Receptacles: William Fraser

Seconded: Lee Carroll

Voted No: Tedd Evans

Accepted based on voice vote.

Motion to accept **EL-20-15-21** 2020 National Electrical Code NEC-20 (NFPA 70), section 422.5
General: William Fraser

Seconded: Lee Carroll

Accepted based on voice vote.

Motion to accept **EL-20-16-21** 2020 National Electrical Code NEC-20 (NFPA 70), section 422.16
Built-in Dishwashers and Trash Compactors: William Fraser

Seconded: Lee Carroll

Accepted based on voice vote.

Motion to accept **EL-20-17-21** 2020 National Electrical Code NEC-20 (NFPA 70), section 440.
V14 Location
Additional: William Fraser

Seconded: Lee Carroll

Accepted based on voice vote.

Motion to accept **EL-20-18-21** 2020 National Electrical Code NEC-20 (NFPA 70), section 450.9
Ventilation: William Fraser

Seconded: Lee Carroll

Voted No: Tedd Evans

Accepted based on voice vote.

Motion to accept **EL-20-19-21** 2020 National Electrical Code NEC-20 (NFPA 70), section 680.4
Inspections after Installation: William Fraser

Seconded: Lee Carroll

Voted No: Tedd Evan

Accepted based on voice vote.

Closed Electrical Amendment Vote.

New Business

Chair Sherman spoke on moving the entire package of carry forward amendments.

Certain IRC amendments that expire on March 22, 2022 will not be carried forward unless someone submits them as exhibits.

Motion to carry forward to public hearing RSA 155-A-A:1 IV-00-21: Tedd Evans

Seconded: John Tuttle

Accepted based on voice vote.

Motion to carry forward 12 amendments with changes to a mis-print in BD-18-10-21 exception
3 should say 100 not 50 for IBC to public hearing: Tedd Evans

Seconded: Michael Hagan

Accepted based on voice vote.

Motion to carry forward 9 amendments for IEBC to public hearing: John Tuttle

Seconded: Tedd Evans

Accepted based on voice vote.

Motion to carry forward 6 amendments for ECC to public hearing: John Tuttle

Seconded: Roger Maynard

Accepted based on voice vote

Motion to carry forward 12 amendments for IMC to public hearing: John Tuttle

Seconded: Michael Hagan

Accepted based on voice vote.

Motion to carry forward 14 amendments for IPC to public hearing, including PLPL-18-01-21 thru PL-18-09-21 and PL-18-11 thru PL-18-15-21. PL-18-10-21 does not move to public hearing:
Tedd Evans

Seconded: Michael Hagan

Accepted based on voice vote

Motion to carry forward 22 amendments for IRC including RE-18-01-21 thru RE-18-16-21 and RE-18-18-21 thru RE-18-23-21. RE-18-17-21 does not move to a public hearing. Correction to RE-18-08-21, Exception # 6 is not carried over, as it was not approved by the board and needs to be taken out.

Seconded: Michael Hagan

Accepted based on voice vote

Motion to carry forward 7 amendments for ISPSC to public hearing: Tedd Evans

Seconded: John Tuttle

Accepted based on voice vote.

Chair Sherman requested motions to move to public hearing for the model codes for IBC, IEBC, IECC, IRC and NEC.

Motion to move to public hearing for IBC Model Code: John Tuttle

Seconded: Tedd Evans

Accepted based on voice vote

Motion to move to public hearing for IEBC Model Code: John Tuttle

Seconded: Tedd Evans

Accepted based on voice vote

Motion to move to public hearing for IECC Model Code: John Tuttle

Seconded: Tedd Evans

Accepted based on voice vote

Motion to move to public hearing for IRC Model Code: John Tuttle

Seconded: Tedd Evans

Accepted based on voice vote

Motion to move to public hearing for NEC Model Code: William Fraser

Seconded: John Tuttle

Abstained: John Tuttle

Accepted based on voice vote

The board discussed revised NEC amendments EL-20-06-21 and EL-20-08-21.

Motion to move to public comment for EL-20-06-21 with material changes: William Fraser

Seconded: Lee Carroll

Accepted based on voice vote

Motion to move to public comment for EL-20-08-21 with grammatical revision to sentence in 210.63(b)(2) : William Fraser

Seconded: Lee Carroll

Accepted based on voice vote

Motion that August 25, 2021 will be the deadline for new or proposed amendments for this code cycle. All submissions after August 25th will be dealt with in the 2022 package. Chair Sherman is authorized to accept any new or proposed amendments that are deemed necessary after that date: John Tuttle

Seconded: Lee Carroll

Accepted based on voice vote

OTHER BUSINESS

Chair Sherman stated that meeting packages would now be sent electronically, and hard copies would not be provided.

Motion to continue to have meetings permanently at 33 Hazen Drive address: John Tuttle

Seconded: Tedd Evans

Accepted based on voice vote

Chair Sherman requested that board members reach out to mechanical engineers in an effort to get that vacant seat filled.

Next meeting will be August 27, 2021

MEETING ADJOURNED