

Maura T. Healey Governor

KIMBERLEY DRISCOLL LIEUTENANT GOVERNOR

TERRENCE M. REIDY SECRETARY The Commonwealth of Massachusetts Executive Office of Public Safety and Security Department of Five Services P.O. Box 1025 ~ State Road Stow, Massachusetts 01775 Telephone (978) 567~3100 www.mass.gov/dfs



LARRY S. FISHER CHAIRMAN

BOARD OF FIRE PREVENTION REGULATIONS MINUTES OF BOARD MEETING April 3, 2025 1:00 p.m.

The following Board Members were present:

Larry Fisher Chief Arruda

Alfonso Ibarreta Jon Davine Paul Kennedy Kenneth Smith Paul Scheiner, Ph. D. Jonathan M. Eisenberg, P.E. Colin Kelly Patty Sheehan Keith Pogarian Chris Towski John Cox

The following Board Members were absent:

Joseph Jackson

Michael Newbury

Vacant

Chair, BFPR Fire Chief from a community with a population of less than 25,000 Registered Professional Mechanical Engineer Fire Marshal Inspector of Wires Blasting Association Member Graduate Fire Chemist Registered Professional Fire Protection Engineer Boston Fire Department Commissioner (Designee) Building Official Registered Professional Electrical Engineer FPAM Representative Chemical Engineer

Fire Chief from a community with a population of more than 50,000 Fire Chief from a community with a population of 25,000 to 50,000 Member of the Public

DFS Staffing were present:

David Clemons	Operations Section Chief
Glenn Rooney	General Counsel
Rachel Perlman	Counsel for the Board, Deputy General Counsel
Mary Ann Smith	Code Administrator, Fire Safety Division

Matt Murray John Wood Jake Nunnemacher Kristen McDonough

Guests were present:

Charlie Flynn Sam Pillsbury Michael Pang, PE Scott Lang Jen Hoyt

- 1. Meeting was opened at 1:03 p.m. by Larry Fisher, Chair.
- 2. Introductions, Mary Ann Smith called upon BFPR Members and DFS Staff to introduce themselves for the record.

Monthly Board Meeting

1. Minutes from the March 6, 2025 meeting of BFPR submitted for approval.

Motion to approve March 6, 2025, meeting minutes with correction to typo made by Paul Scheiner seconded by Chris Towski All in favor. Motion Carries.

New Business

1. Mary Ann Smith provided an update on the Staff Work towards the NFPA 1, 2024 review process.

Old Business

Committee/ Reports 1. Administrative Code Committee

Minutes March 4, 2025

Motion to approve minutes from March 4, 2025 made by Paul Scheiner seconded by Paul Kennedy. All in favor. Motion carried.

2. General Requirements Code Committee

Minutes March 12, 2025

Motion to approve minutes from March 4, 2025 made by Paul Kennedy seconded by Chris Towski. All in favor. Motion carried.

3. Occupancy Code Committee

No Action

4. Processing Code Committee

No Action

Code Compliance Supervisor Code Compliance Officer Fire Protection Engineer Fire Protection Engineer 5. Equipment Code Committee

No Action

6. Hazardous Code Committee

No Action

7. Electrical Code Committee

Minutes February 18, 2025

Motion to accept minutes from February 18, 2025 made by Paul Kennedy, seconded by Larry Fisher. All in favor. Motion carried.

- (1) Meeting March 18, 2025
 - i. 527 CMR 12.00, 110.26(C)(3) submitted by Walter "Ted" Dow received January 18, 2025.

Question #2 An electrical room contains multiple pieces of equipment, each rated less than 800 amperes. The room additionally contains a 2,500-ampere bus duct riser, with multiple plug-in disconnects, each rated less than 800 amperes. The room entrance/egress door is located within 25-feet of the nearest edge of the equipment working space. As all equipment in the room is less than 800-amperes and the plug-in disconnects on the bus duct are each rated less than 800-amperes does 527 CMR 12, 110.26(c)(3) permit the entrance/egress door to swing into the room, without panic (fire exit hardware)?

Response: Yes, 110.26(c)(3) is not applicable.

Motion to approve the response made by Larry Fisher, seconded by Paul Kennedy. All in favor. Motion carried.

ii. 527 CMR 12.00, 352 submitted by Silva Gustavo received January 30, 2025.

Question #1 Does NEC Article 352 require expansion fittings on a PVC riser mounted to a telephone pole?

Response: No

Motion to approve minutes from March 4, 2025 made by Paul Scheiner seconded by Paul Kennedy. All in favor. Motion carried.

iii. 527 CMR 12.00, 215.18 submitted by Sarah Andrade received February 21, 2025.

Question 1# Based on the New 2023 article 215.18, are surge protection devices required in each sub panel in the dwelling units?

Response: Yes

Motion to approve minutes from March 4, 2025 made by Paul Scheiner seconded by Paul Kennedy. All in favor. Motion carried.

Question 1# Is Busway/busduct with multiple plug openings for disconnecting means/ devices considered to be electrical equipment according to the definition in article 100 Equipment?

Response: No Response, this question requires more clarification to be answered as Yes/No **No Action**

Question #2 If Busway/busduct is electrical equipment as article 100 states and is rated at 2500amps with 2-400amp disconnects and is located in an electrical room would the personnel doors need to open in the direction of egress with listed fire exit hardware.

Response: No Response

No Action

8. Massachusetts Electrical Advisory Committee

No Action

9. Flame Effects Work Group

No Action

10. BSEE/BFPR Work Group

No Action

<u>Adjournment</u>

The next meeting will take place on May 1, 2025 at DFS, Stow – Board and Commissions Room.

A motion to adjourn the meeting was made by Paul Scheiner, seconded by Paul Kennedy. Motion passed unanimously. Meeting ended at 1:27 p.m.

Approved: <u>Larry S. Fisher</u> _____ Date: ____5/1/25