



5. Approval of the Minutes-Request to change proponent listed on RED1-213-22 to Alex Smith. Motion by Robert Parks to approve the March 2, 2023 minutes as amended. Second by Jim Meyers. Motion passes unanimously.

6. Administrative issues. Staff update on committee progress

7. Action Items

a) RED1-114-22(Renewable Energy Certificate) Proponent Steven Rosenstock. Introduction by Mark Rodriguez, vice chair of Electrical power, lighting, renewables, and storage subcommittee. Motion to approve with a second from Patricia Chawla. Motion to approve fails 14-19. Motion to disapprove by Mark Lyles with a second from Emma Gonzalez-Laders. Motion to disapprove passes 19-14. Reason: disapproved due to concerns around double dipping of benefits associated with installed solar.

b) RED1-363-22(On-site renewable energy) and REPCD1-21-22. Proponent Glen Brand. Introduction by Mark Rodriguez, vice chair of Electrical power, lighting, renewables, and storage subcommittee. Motion to disapprove with a second from Gayathri Vijayakumar. Motion to disapprove passes 27-2-2. Reason: Requiring solar PV-ready is better as a first step that requiring that a solar PV system be installed.

c) RED1-92-22(Solar ready system). Proponent Fredric Zwerg. Introduction by Mark Rodriguez, vice chair of Electrical power, lighting, renewables, and storage subcommittee. Motion to disapprove with a second from Gayathri Vijayakumar. Motion to disapprove passes 28-2. Reason: This proposal would eliminate the requirement for a solar-ready zone in new construction.

d) RED1-93-22(Solar ready system). Proponent Tom Ortiz. Introduction by Mark Rodriguez, vice chair of Electrical power, lighting, renewables, and storage subcommittee. Motion to disapprove with a second from Gayathri Vijayakumar. Motion to disapprove passes 30-2. Reason: Based on previous action on RED1-11-22.

e) RED1-94-22(Solar system ready). Proponent Alex Smith represented by Vladimir Kochkin. Introduction by Mark Rodriguez, vice chair of Electrical power, lighting, renewables, and storage subcommittee. Motion to approve as modified with a second from Gayathri Vijayakumar. Motion to approve as modified passes 33-0-1. Reason: Primarily editorial. Coordinates structural language with IRC.

f) RED1-215-22(Framing factor with steel frame u-factor). Proponent Jay Crandell. Introduction by Emma Gonzalez-Laders, chair of the Envelope subcommittee. Motion to disapprove with a second from Robert Parks. Motion to disapprove passes 27-3-1. Reason: Proponent states intent is to clarify but provided not substantiation and does not clarify as intended. It also does not provide a cost or energy efficiency substantiation.

g) RED1-229-22(Common walls). Proponent Jeremy Wright represented by Vladimir Kochkin. Introduction by Emma Gonzalez-Laders, chair of the Envelope subcommittee. Motion to approve as modified with a second from Robert Parks. Motion to approve as modified passes 31-0. Reason: Resolves potential conflict in draft 1 language for fire-resistance rated wall assemblies and provides more clarity.





Reason: "historical" is an undefined and ambiguous term and so is inappropriate for code language.

aa) RED1-288-22 PI & II(Gas fireplace). Proponent Frederic Zwerg. Introduction by John Hensley, chair of the HVACR and water heating subcommittee. Motion to disapprove with a second from Rick Madrid. Motion to disapprove passes 27-0-3. Reason: Proposed change not needed.

ab) RED1-286-22(Consolidate gas fireplace requirements). Proponent Gayathri Vijayakumar. Introduction by John Hensley, chair of the HVACR and water heating subcommittee. Motion to approve as modified with a second from Rick Madrid. Additional modifications to R403.14 to follow RED1-298-22, and remove exception in R404.1.5 to follow RED1-333-22. Motion to approve as modified passes 28-1-2. Reason: consolidates fireplace requirements and provides editorial cleanups.

ac) IRCED1-10-22(Boiler reset). Proponent Robert Obrien. Introduction by John Hensley, chair of the HVACR and water heating subcommittee. Motion to approve with a second from Rick Madrid. Motion to approve passes 29-0-1. Reason: per proponent's reason statement.

ad)Table remaining agenda items to March 23 agenda. Motion by John Hensely with a second from Jim Meyers. Motion passes unanimously.

8. Subcommittee reports

None at this time

9. Other Business-none at this time

10. Upcoming meetings. The next meeting with be Thursday, March 23, 2023 at 1 pm Central time

11. Adjourn. at 4:00 pm.

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