Idaho Energy Code Collaborative

2021 IECC Review

February 29, 2024 – 1pm (Mountain Time)

Agenda

- Introductions
 - Name and organization (who you represent)
- Mission Statement (review)
 - The Idaho Energy Code Collaborative facilitates energy code implementation through education, outreach and technical assistance and prepares for the adoption of new energy codes by vetting changes and providing an open forum for stakeholders to voice concerns and reach consensus.
- Legislative Update Executive Order Zero Based Regulations Lance
- Building Code Board Update from February 20, 2024 Meeting Jerry
 - Future Building Code Board Meetings:
 - April 16, 2024
 - June 18, 2024
 - August 20, 2024
 - October 22, 2024
- 2021 IECC Energy Codes, Significant Changes PowerPoint Jerry
 - o Commercial
 - Residential
- Resources
 - o ICC Online
 - Residential 2021 IECC: https://codes.iccsafe.org/content/IECC2021P1/chapter-4-re-residential-energy-efficiency
 - Commercial 2021 IECC: https://codes.iccsafe.org/content/IECC2021P1/chapter-4-ce-commercial-energy-efficiency
 - DOE Trainings What's New with 2021 IECC
 - What's New Residential 2021: https://www.energycodes.gov/technical-assistance/training/courses/whats-new-residential-provisions-2021-iecc
 - What's New Commercial 2021: https://www.energycodes.gov/technical-assistance/training/courses/whats-new-commercial-provisions-2021-iecc
 - o ICC 2021 IECC Significant Changes publication
 - State of Idaho (administrative rules and/or statutes)
 - https://adminrules.idaho.gov/rules/current/24/index.html#20
 - Idahoenergycodes.com
 - https://www.idahoenergycode.com/code-collaborative-meetings
- Adjourn Thank You

IDAHO ENERGY CODE COLLABORATIVE MEETING: February 29th, 2024

In-person attendance:

- 1. Maureen O-Shea IDWR
- 2. Peter Jackson IDWR, Flood State Plain Manager
- 3. Susan Cleverley Mitigation Section Chief
- 4. Damon Woods U of I, IDL
- 5. Daniel M AIC
- 6. Dawn Hall AIC
- 7. Lance Sayers AIC

Online:

- 1. Rob Brooks
- 2. Geoff Wardle BOMA International Executive Committee
- 3. Blake R NEEA
- 4. Bobbi Kaufman Clearwater County
- 5. Chad Blincoe AIA Idaho
- 6. David Freelove Idaho Energy Code Circuit Writer
- 7. Jason Blais City of Boise
- 8. Jeni Larsen Clearwater County, Building Official
- 9. Katherine Leija CHAQA, out of Twin Falls
- 10. Kody Thompson Intermountain Gas Company
- 11. Laura Davidson Al Central Idaho
- 12. Lindsey Love AIA Idaho
- 13. Mark Lyles Pacific Northwest Labs
- 14. Tim Johnson- Ashry Idaho President
- 15. Todd Perry
- 16. Todd Greenwall

Legislative Update - Lance

- On February 7th, the Senate Commerce & Human Resources Committee held a public hearing for the Building Code Rules for 2024. During the hearing, Amy Lorenzo (the Bureau Chief of Idaho Division of Occupational and Professional Licenses) gave a recap of what adjustments were made to the rules. After the presentation, the committee voted unanimously to approve the rules. No major issues came up during the presentation.
 - Two items that did come up during the presentation were:
 - Shops and garages would be exempt from envelope and load calcs in the newest rules.
 - There was some debate about sprinklers in multifamily units. Recently, the House introduced <u>HB 639</u> to address this issue.

Building Code Board Review - Jerry

- Did not get into the Idaho energy code.
 - Went over the International Residential Code

- Also went over the International Commercial Code
- A short presentation was given during the meeting on concrete masonry walls.
 - Washington and Oregon have provided additional language

PowerPoint Discussion:

Link to the PowerPoint provided HERE.

At this point, we will NOT be doing an in-depth review of the 2024 IECC code.

• We will do a high-level comparison of the '24 vs '21 codes.

Asking all members to go back and review the code and then bring their questions for next time.

When are the next Building Code Board Meetings?

- April 16th 9 am Mountain Time
- June 18th 9 am Mountain Time
- August 20th 9 am Mountain Time
 - If they move forward with the proposed rules, they will schedule 2 public hearings.
 - Those hearings are held 90 days apart.
 - One of the above dates can count as one of the public hearings, if the board chooses

Additional Resources:

Meeting notes from the January collaborative meeting:

Code+Collaborative+Notes+1-31-24.pdf (squarespace.com)

Find information on the 2021 IECC on the Idaho Energy Code Collaborative website: Current Energy Code — Idaho Energy Code