



## State of Idaho

### Division Of Occupational and Professional Licenses

#### Idaho Building Code Board

**BRAD LITTLE**  
Governor  
**RUSSELL BARRON**  
Administrator

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### Agenda

**11/15/2022**

**Location: Thunderbolt Room**

[Meeting Link](#)

**9:00 AM Call to Order**

### **Public Hearing – Negotiated Rulemaking**

1. Public Comment

### **Board Business**

1. Zero-Based Regulation – Summary of Comments Received on Proposed Rule Chapter
2. 2018 International Energy Code Comparison to the Proposed Rule Chapter
  - a. Mechanical Provisions
    - i. Overview of Current 2018 IECC Code Language
    - ii. Review Proposed Rule Amendments
    - iii. 2018 IECC Comparison to 2018 International Mechanical Code
  - b. Plumbing Provisions
    - i. Overview of Current 2018 IECC Code Language
    - ii. Review Proposed Rule Amendments
    - iii. 2018 IECC Comparison to 2017 Idaho State Plumbing Code
  - c. Electrical Provisions
    - i. Overview of Current 2018 IECC Code Language
    - ii. Review Proposed Rule Amendments
  - d. Building Provisions
    - i. Overview of Current 2018 IECC Code Language
    - ii. Review of Proposed Rule Amendments
3. Board Discussion and Negotiation on Proposed Rule Chapter [**Action Item - for each topic below**]
  - a. Amendments to the 2018 International Building Code
  - b. Amendments to the 2018 International Residential Code
  - c. Amendments to the 2018 International Energy Conservation Code
    - i. Commercial Provisions
      1. C403 Building Mechanical Systems
      2. C404 Service Water Heating
      3. C405 Electrical Power and Lighting Systems
      4. C406 Additional Efficiency Package Options
      5. C407 Total Building Performance

6. C408 Maintenance Information and System Commissioning
  7. C502 & C503 Existing Building Mechanical, Plumbing, and Electrical Provision Requirements
  8. Existing IDAPA 24.39.30 2018 IECC Amendments
    - a. C403.5 Economizers
    - b. Table C404.5.1 Piping Volume and Maximum Piping Length
- ii. Residential Provisions
    1. R202 Conditioned Space Definition
    2. R402.4.1.2 Blower Door Testing Requirement
    3. R402.6 Residential Log Home amendments
    4. R403 Systems
    5. R404 Electrical Power and Lighting Systems
    6. R405 Simulated Performance Alternative (Performance)
    7. Existing IDAPA 24.39.30 2018 IECC Amendments
      - a. R403.3.1, R403.3.6 & R403.3.7 Duct Insulation
      - b. R403.5.3 Hot Water Pipe Insulation
      - c. R404.1 Lighting Equipment
4. Vote to adopt IDAPA 24.39.30 Rules Governing Building Code as Pending Rule Chapter  
**[Action Item]**

All times, other than the beginning are approximate and scheduled according to Mountain Time (MT).

If auxiliary aids or services are needed for individuals with disabilities, please contact Board Support at 208-332-7137. 11/10/2022lp