



# 2023 Code Reload: 2021 Building Code Updates

March 22- March 23, 2023, | Zoom (Live) 12-2pm PT \* *all sessions/speakers subject to change*

---

## PROGRAM SCHEDULE

### WEDNESDAY, MARCH 22

- |               |   |
|---------------|---|
| 12:00 – 12:05 | <b>REGISTRATION, WELCOME + INTRODUCTIONS</b><br>Andrea Aguilera   AIA Seattle   |
| 12:05 – 12:45 | <b>SIGNIFICANT IBC CHANGES IN CHAPTERS 2, 3, 4, 5, &amp; 6</b><br>Amedeo Gallucci, P.E   Bend Office Principal and Fire Protection Engineer                                 |
| 12:45-12:50   | <b>BREAK</b>  |
| 12:50-1:25    | <b>SIGNIFICANT IBC CHANGES IN FIRE PROTECTIVE ELEMENTS, MEANS OF EGRESS, PLUMBING FIXTURES</b><br>Amedeo Gallucci, P.E   Bend Office Principal and Fire Protection Engineer |
| 1:25– 1:40    | <b>2017 A117.1 AND 2021 WILDLAND URBAN INTERFACE (WUI) CODE</b><br>Amedeo Gallucci, P.E   Bend Office Principal and Fire Protection Engineer                                |
| 1:40– 2:00    | <b>Q&amp;A + DISCUSSION</b>   |

### THURSDAY, MARCH 23

- |               |  |
|---------------|--|
| 12:00 – 12:05 | <b>REGISTRATION, WELCOME + REINTRODUCTIONS</b><br>Andrea Aguilera   AIA Seattle  |
| 12:05 – 12:25 | <b>SIGNIFICANT SRC CHANGES IN CHAPTERS 1, 2, 3, AND 45</b><br>Richard Pelling, SDCI Technical Codes Manager                    |
| 12:25– 12:50  | <b>SIGNIFICANT SBC CHANGES IN CHAPTERS 2, 3, 4, 5, 6, 7</b><br>Richard Pelling, SDCI Technical Codes Manager                   |
| 12:50– 12:55  | <b>BREAK</b>   |
| 12:55– 1:10   | <b>SIGNIFICANT SBC CHANGES IN CHAPTERS 10, 11, 29</b><br>Richard Pelling, SDCI Technical Codes Manager                         |
| 1:10–1:25     | <b>SIGNIFICANT SEBC CHANGES IN CHAPTERS 3, 5, 6-11</b><br>Richard Pelling, SDCI Technical Codes Manager                        |
| 1:25 – 1:45   | <b>SEATTLE IMPLEMENTATION OF THE 2021 WILDLAND URBAN INTERFACE (WUI) CODE</b><br>Richard Pelling, SDCI Technical Codes Manager |
| 1:45– 2:00    | <b>Q&amp;A + DISCUSSION</b><br>Richard Pelling, SDCI Technical Codes Manager   |

*All times are approximated. We'll aim to initiate a break halfway through the program each day.*

### SPEAKERS



**Richard Pelling, SDCI Technical Codes Manager** | Richard is the Technical Codes Manager with Seattle DCI. He is responsible for implementing technical policy and the Seattle Building Codes throughout the department. Prior to joining the City in 2007, Richard worked in Seattle with over 20 years of experience in building design and construction, including residential, mixed-use and commercial work. Richard serves on the AIA Codes Committee, the WABO TCD committee, and is a voting member for ICC Code Development. In addition, Richard is a graduate of North Dakota State University with a degree in Architecture.



**Amedeo Gallucci, P.E, Bend Office Principal and Fire Protection Engineer** | Amedeo Gallucci is a Fire Protection Engineer and Mechanical Engineer who began his career as a federal Trial Technician and Wildland Forest Fighter where he studied and worked with fire spread and behavior. Since joining Code Unlimited over five years ago, Amedeo has focused on managing risk for the built environment through structural analysis, equipment analysis, egress analysis, finite element analysis, and computational fluid dynamics. Amedeo's advanced computer modeling skills and knowledge of fire and life safety regulations have been an asset to several notable education projects such as Oregon State University's Cascades Building and Washington State University's Vancouver Campus.