



Minutes
BUILDING CODE ADVISORY COMMITTEE
CITY AND BOROUGH OF JUNEAU
COMMITTEE MEETING

August 1, 2016
5:00 PM
Juneau Fire Station

I. Roll Call

Committee members present: Doug Murray, Joann Lott, Chris Gianotti., Pat Gorman and Russ McDougal
CBJ staff present: Charlie Ford
Others present. None

II. Approval of Minutes

Minutes from June 20th meeting – Approved with amendments.

III. Public Participation of Non-Agenda Items

None

IV. Completed Action Items

- Committee continues discussion of IECC adoption.
Joann suggests that we wait until Title 19 review before we meet with JCOS.
- **Doug continues with 2012 IRC review with Chapter 24.**
- **19.04.G2406.2 – Appliance location; prohibited locations. – Keep.**
- **19.04.G2406.4 – Appliance location; liquefied petroleum gas facilities. - Keep.**
- **19.04.2407.11 – Combustion air ducts. – Keep.**
- **19.04.G2413.3 – Pipe sizing; sizing. – Change UPC reference to 2012 and section to 2016 only – Keep.**
- **19.04.G2414.10.1 – Pipe joints. – Keep.**
- **19.04.G2414.10.2 – Tubing joints. – Keep.**
- **19.04.G2414.10.4 – Metallic fittings. – Keep.**
- **19.04.G2415.4 – Piping through foundation wall. – Delete.**
- **19.04.G2415.9 – Minimum burial depth. Change section number to 19.04.G2425.12 – Keep.**
- **19.04.G2417.4.1 – Test pressure. – Keep.**
- **19.04.G2420.5 – Equipment shutoff valve. Exception has been deleted and replaced with section 2420.5.2. – Delete.**
- **19.04.G2425.8 – Equipment not required to be vented. – Keep.**
- **19.04.G2427.8 – Venting system location – Change section title to Venting system termination location. – Keep.**
- **19.04.G2445 – Unvented room heaters – Keep.**
- **Doug – Review 19.07.Table 10-A – Keep.**
- **Doug – Check NFPA for consistency with 19.09.305.9 (305.13) – Keep.**
- **Appendix C – Was Appendix L – Action Item – Doug – Keep.**

V. Remaining Action Items

- IECC discussion. Appraisal questions. Cost-effective questions. No decision on adoption.
- Charlie – Compare **Section 422 “Minimum Number of Required Fixtures”** with IBC Table
- Charlie – **Section 415.0 “Drinking Fountains”** – “shall not be required for occupant load of 30 or less” - **19.03.Table 2902.1** adds a footnote “e” that states “drinking fountains are not required for occupant loads less than 60”. We need consistency.
- **19.06.1.811.9 – Fix Typo. PVCPVC**
- **Committee to review 2012 IECC and discuss possible future adoption with modifications.**
- **Charlie to write New Section for IBC/UPC allowing Unisex Restrooms as an option to required separate facilities.**
- **Sections 1005.3.1 - Means of Egress Sizing – Stairways – and Section 1005.3.2 - Means of Egress Sizing – Other Egress Components – allows reduction in egress width if building is sprinklered - check 2009 IBC to see if Significant Change - Charlie.**
- Doug – 2902.1 research for deletion – **Paragraph after #2 requirement.**
- **19.04.R324.2.1 – Flood resistant construction; Flood hazard areas (including A zones) – Change number to R322.2.1 Action Item Charlie**
- **19.04.R324.3.2 – Flood resistant construction; coastal high hazard areas (including V zones); Elevation requirements. – Change number to R322.3.2 – Action Item Charlie**
- Pat to begin reviewing the 2014 NEC.

VI. New Action Items

- Chapter 33 – Storm Drainage – Delete or Keep – Action Item – Shawn.

VII. Old Business

- **Progress on 2012 Code Review:**
- Charlie completed 2012 IPMC review.
- Charlie completed 2012 IEBC review.
- Doug completed 2012 IFGC review.
- Doug completed 2012 IMC review.
- Doug completed 2012 UPC review.
- Joann begins 2012 IBC review (through middle of Chapter 7)
- Joann continues 2012 IBC review (through Section 1008.1.9.11)
- Joanne completes her sections of the IBC (Chris to review structural sections)
- Dan begins 2012 IFC review (through 806.2)
- Dan continues 2012 IFC review (through 907.2.3)
- Dan completes 2012 IFC review
- Chris reviews 2012 IBC Chapter 16
- Chris completes review of Chapters 17, 18, 19, and 20 of the 2012 IBC
- Joann reviews 2012 IRC Chapters 2, & 3.
- Chris reviews 2012 IRC Chapters 4, 5, & 6.
- Joann reviews 2012 IRC Chapters 7, 8, 9, 10, 11 and 19.
- Charlie begins review of Administrative Code – thru page 23.
- Doug Begins IRC Mechanical and Plumbing review (Chapters 10 thru 16)
- Doug Continues IRC Mechanical and Plumbing review (Chapters 17 thru 23)
- Doug continues IRC Mechanical and Plumbing review (Chapter 24)
- **Ongoing**
- **Unisex Restroom Issue – Charlie**
- **CBJ Commission on Sustainability – IECC Adoption. - Charlie**

VIII. New Business

- None

IX. Schedule for Next Committee Meeting

- TBD
- Adjournment 5:50 PM