



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

March 2, 2015
5:00 PM
Juneau Fire Station

I. Roll Call

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

II. Approval of Minutes

Minutes from January 12th – Approved.

III. Public Participation of Non-Agenda Items

None

IV. Completed Action Items

- Committee continues discussion of IECC adoption.
- Joann continues the 2012 IBC review.
Chapter 10 Continued.
19.03.1009.1 – Stairways; stairway width. – Change number to 1009.4 – Keep
1009.1 thru 1009.3 – Sig. Change – New text to clarify previous code – difference between exit access stairway and interior exit stairway. Required exits (interior exit stairways) cannot be open between floors. Only non-required exits (exit access stairways). Must also connect a path directly to exterior of building (exit passageway). Fire barrier construction & horizontal assemblies.
19.03.1009.4 – Stairways; stair treads and risers. – Change number to 1009.7.2 – Keep exception #5. and add Title 19 exception to #8.
19.03.1009.5 – Stairway landings, - Change number to 1009.08 – Number IBC exception as #1 and keep as exception #2.
19.03.1009.6.1 – Stairway walking surface. – Change number to 1009.9.1 – reword to read “Exception #2 add R-3 and U Occupancies” – Keep
19.03.1009.6.2 – Stairway construction; outdoor conditions. – Change number to 1009.9.2 – Keep (SFM)
1010.2 – Sig. Change - Enclosure – talks about exit ramp enclosures and exit access ramps – similar to stair requirements. (added paragraph changes all subsequent section numbers.
1013.8 – Sig. Change - Window sills. – Requires guards at sills 72” or greater above grade in R-2 and R-3s.
19.03.1015.2.2 – Three or more exits or exit access doorways. – Keep (SFM)
19.03.1018.1 – Corridors; construction. – Keep (SFM)
19.03.1019. 1 – Egress balconies; general – Keep (SFM)
19.03.1021.1 – Exit from stories – Change exception number from #6 to #3 – Keep (SFM)
19.03.1029.1- Emergency escape and rescue; general – “rooms over 70 sq ft” – Keep
19.03.1029.6 – Replacement emergency escape windows – Keep (change section numbers to 1029.6 throughout)

V. Remaining Action Items

- IECC discussion. Appraisal questions. Cost-effective questions. No decision on adoption.
- Doug – Define flexible metal duct - 19.07.603.1
- Doug – Review 19.07.Table 10-A
- Doug – Check NFPA for consistency with **19.09.305.9 (305.13)**
- Charlie – Check with Gen. Eng. Concerning **Section 305.0 (2009) “Sewers Required”** deleted from 2012
- Charlie – Check with Shawn concerning **Section 316.1 (2009) “Types of Joints”** deleted from 2012
- 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.
- **605.0 – Shawn to Review - Significant Change - Joints and Connections** – Massive Rewrite and Expansion of 2009 Section. Contains regulations on different types of piping and connectors.
- **705.0 – Shawn to Review - Significant Change** – Massive rewrite and Expansion of 2009 Section describing regulations on different types of piping and connectors.
- **19.06.1.811.9 – Fix Typo. PVCPVC**
- **1213.3 – Shawn to Review - Test Pressure** – Change in test procedure
- **1213.6 – Shawn to Review - Purging Requirements** – Section rewritten
- **Appendix C – Was Appendix L – Action Item – Doug**
- **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.

VI. New Action Items

- None

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)

VIII. New Business

- None

IX. Schedule for Next Committee Meeting

- TBD
- **Adjournment** 6:30 PM.