



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

January 5, 2015
5:00 PM
Juneau Fire Station

I. Roll Call

Committee members present: Chris Gianotti, 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 October 27th – Approved.

III. Public Participation of Non-Agenda Items

None

IV. Completed Action Items

- Charlie discussed the JCOS interest in CBJ adoption of the IECC in some form or another.
- The Committee agreed to review the IECC and formulate recommendations.
- Charlie proposed modification to Public Restroom requirements in the IBC to allow the same number of Unisex Restrooms as the number of required separate facilities. Portland was used as an example. Locally the restaurant The Rookery is moving to a space where it is not technically feasible to have two accessible restrooms so a Code Modification was approved to allow one Unisex accessible restroom and one standard non accessible Unisex restroom.
- Charlie agreed to draft a Title 19 modification for Committee approval.
- Joann Begins 2012 IBC Review

Chapter 2: Definitions

19.03.202 – Building. Existing – Change date in paragraph (B) to reflect new Title 19 adoption date – **Keep**

19.03.202 – All other definitions – **Keep**

Chapter 3: Use and Occupancy Classification

19.03.305.2 – Day care – Change to read between the words “age” and “who” insert the phrase “including children related to staff”. **CHECK WITH SFM**

19.03.305.2 – Exception – Change the Exception to section number 19.03.2.3 – **Keep CHECK WITH SFM**

19.03.308.2 – Now 308.3 – SFM to revisit since “incapable of self preservation” has been added to sections Title 19 may not be needed or at least should be revised.

19.03.308.3 – Now 308.4 – SFM revisit.

19.03.308.3.1 – Now 308.4.1 – SFM revisit.

19.03.308.5 – Now 308.6 – SFM revisit.

19.03.308.5.1 – Now 308.6.1 – SFM revisit.

19.03.310.1 – SFM to revisit and delete? R Occupancies cannot have people incapable of self preservation.

19.03.310.2 – B&B – Keep

19.03.310.1 – Now 310.5 – R3 - SFM revisit.

19.03.310.1 – Now 310.6 – R4 – SFM revisit.

(SFM changed section numbers and made minor wording modifications in 2012 draft)

Chapter 4: Special Detailed Requirements Based on Use and Occupancy

19.03.406.1.4 – Now 406.3.4 – 5/8 GWB requirement – Keep

**19.03.419.9 – Significant Change – New Section - Plumbing requirements for live/work units
Restroom Facilities required for work area.**

19.03.412.4.1 – Aircraft hangars: Exterior walls – Replace 30' with 20' – Keep.

19.03.424 – Now 425 – Keep

19.03.425 – Now 426 SFM – Keep

19.03.426 – Now 427 SFM – Keep

19.03.427 – Now 428 - Keep

Chapter 5: General Building Heights and Areas

19.03.501 – Location on Property - SFM—Keep

19.03.502.1 – Grade Plane definition – Move to Chapter 2

19.03.504.4 – Height: Daycare facilities – Keep

19.03.Table 508.2 – Now Table 509 – Keep

Chapter 6: Types of Construction

19.03.Table 602 – Added footnote h is now footnote i SFM – Keep

(Joann questioned location – SFM has it in this location)

Chapter 7: Fire and Smoke Protection Features

**703.7 – Significant Change - New Section – Requires marking and identification of fire walls,
Fire partitions, and smoke barriers.**

19.03.705.2 – Item 2 was deleted – Check with SFM and Delete Accordingly.

(SFM has it deleted in 2012 Draft Modifications)

**705.6 – Significant Change – Deals with fire resistance ratings of structures and bracing
<30' of fire separation distance.**

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**

VI. New Action Items

- **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.**

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)

VIII. New Business

IX. Schedule for Next Committee Meeting

- 11/10/2014
- **Adjournment 6:45 PM.**