



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

June 4, 2012
5:00 PM
Juneau Fire Station

I. Roll Call

Committee members present: Pat Gorman, Doug Murray, and Steve Burnett.
CBJ staff present: Charlie Ford, John Young, Dan Jager, and Sven Pearson
Others present. None

II. Approval of Minutes

Minutes of May 21, 2012 – Approved
Minutes of April 30, 2012 – Approved with Amendments.

III. Public Participation of Non-Agenda Items

None

IV. Completed Action Items

Dan begins review of 2009 IFC:

Chapter 1

19.10.010 – Change reference date. **“International Fire Code 2009 Edition.”**

19.10.101 – Administration; general – **Keep.**

19.10.101.1 – Accessibility. **Change ICC/ANSI reference to A117.1-2009. Keep.**

19.10.105 – Permits. – **Keep.**

Chapter 2

19.10.202 – **Definitions – (Noticed when finalizing minutes)**

In Exception to “Educational Group E. Day Care” **Change reference to Section 1026 to Section 1029. Keep balance of 19.10.202.**

Chapter 3

19.10.307.1.1 – Open burning; prohibited open burning. – **Keep.**

19.10.307.2.1 – Open burning; authorization. - **Significant Change -Change sentence at the end of the paragraph to “Open burning season is May 1st to October 1st”. Insert Sven’s definition of what’s allowed (from Action Items)**

19.10.308.3 – Open flame. – **Keep.**

19.10.311.5 – Vacant premises; placards. – **Keep.**

Chapter 4

19.10.401.3 – Emergency forces notification. – **Change title to “Emergency responder notification”.**

19.10.405.10 – Emergency evacuation drills; false alarms. **Keep.**

19.10.407.1 – Hazard communication; general. – **Keep.**

19.10.408.3.5 – Use and occupancy-related requirements; Group E occupancies; false alarms. – **Keep.**

Chapter 5

19.10.501.2 – Fire service features; general; permits. – **Keep.**

19.10.507.4 – Hazards to firefighters; smoke obstruction systems. **Change to 19.10.316.6 – Keep.**

19.10. 508.3 – Fire flow. **Change to 19.10.507.3 – Keep.**

Chapter 5 cont.

19.10.508.5.2 – Fire Protection Water Supplies; Inspection, testing and maintenance.

Change to 19.10.507.5.2 – Keep.

19.10.508.5.7 – Fire Protection Water Supplies; Fire hydrant connectors. **Change to 19.10.507.5.7 – Keep.**

19.10.508.6 – Fire Protection Water Supplies; Damage protection. **Change to 19.10.507.6 – Keep.**

19.10.510.2 – Fire Department Access to Equipment; electrical disconnect. – **Change to 19.10.509.3 - Fire Protection Equipment Identification and Access; Electrical disconnect. – Keep.**

Chapter 6

19.10.603.3.1 – Fuel-Fired Appliances; Maximum outside fuel oil storage above ground. **Change to 19.10.603.3.1 Fuel Fired Appliances; Fuel oil storage in outside above ground tanks. – Keep.**

19.10.604.2.16.2.2 – Underground Buildings; Emergency power ;Pickup time. **Change to 19.10.604.2.15.2.2 – Keep.**

19.10.605.10 – Portable electric space heaters. – **Keep.**

Chapter 7

19.10.703.2.3.1 – Door operation; Operation. **Keep.**

Chapter 9

19.10.901.4.1.1 – Fire Protection Systems; Installation; Required fire protection systems; Licenses. – **Keep.**

19.10.901.4.5 – Fire Protection Systems; Installation; Marking of fire protection equipment and fire hydrants. – **Keep.**

19.10.901.5 – Fire Protection Systems; Installation; Acceptance testing. – **Keep.**

19.10.901.6.2.2 – Fire Protection Systems; Inspection, testing and maintenance; Records; Reports. – **Keep.**

19.10.901.6.3 – Fire Protection Systems; Inspection, testing, and maintenance; Schedule. – **Keep.**

19.10.901.6.4 – Fire Protection Systems; Inspection, testing and maintenance; Certification of operable systems. – **Keep.**

19.10.903.2.1.2 – Automatic Sprinkler Systems; Group A-2. – **Keep.**

19.10.903.2.2 – Automatic Sprinkler Systems; Group E. – **Change to 903.2.3 – Keep.**

19.10.903.2.10.1 – Automatic Sprinkler Systems; Stories and basements without openings. – **Change to 19.10.903.2.11.1 – Stories without openings. – Keep.**

19.10.903.2.10.3 – Automatic Sprinkler Systems; Buildings over three stories or more than 35 feet in height. **Change to 19.10.903.2.11.3 – Keep.**

19.10.903.2.10.4 – Automatic Sprinkler Systems; New construction. **Delete.**

19.10.903.3.1.1.2 – Automatic Sprinkler Systems; Elevator hoistways and machine rooms. **Change to 19.10.903.3.1.2.2 – Keep.**

19.10.903.3.7 – Fire department connections; – **Keep.**

19.10.903.4.2 – Automatic Sprinkler Systems; Alarms. – **Keep.**

19.10.903.6.2 Automatic Sprinkler Systems; Existing Buildings; Educational occupancies. – **Keep.**

Charlie checked with Marquam George on his availability for speaking to the committee. He will be out of town 6/24 thru 7/5 and 7/27 thru 8/4.

V. Remaining Action Items

Charlie resent the subsections 304.1.1, 305.1.1, and 306.1.1(IPMC) to the Law Dept. for their opinion on deletion on 2/14/2012 (9/20/2011). **I heard from Law 9/27/11 that they don't think there is a problem with deleting certain subsections but they wanted to check further into these specific subsections to insure that there aren't any specific problems.**

Revisit Section 412 of the UPC when reviewing '09 IBC.

19.04.R324.1.6 compare with section R322 **Review**

19.04.R401.1 Item 3. **Review**

Doug to research Section 312 requirement to follow procedures in ASHRAE/ACCA Standard 183. Possible Significant Change.

Charlie to check with ICC on removal of exception for under counter dishwashers

Re-review 19.03.903.2.10.1 – Not an SFM modification. Do we want to keep it?

Dave Wood has requested meeting with the Committee at some future date to discuss gas appliances in pit locations.

Marquam George has requested meeting with the Committee at some future date to discuss CBJ adoption of the 2012 International Energy Conservation Code.

While editing the IFGC I noticed that Doug had recommended deleting 19.09.304.13 in it's entirety and designing a handout describing method of calculating combustion and ventilation air for cold climates. The design would be engineered.

While formalizing the Uniform Plumbing Code I noticed a note on 19.06.1.412.0 – **Minimum number of required fixtures** – to add to Action Items to “return to section when reviewing the IBC”.

Chris to re-review sections 2304.8.5.1, 2304.8.5.2, and 2304.8.5.3.

19.03.Table 2902.1 – Assembly?

Appendix F – Rodent Proofing – Why Deleted?

Appendix H Section H104 – Why Deleted?

VI. New Action Items

Committee to revisit Fixture requirements for Assembly Occupancies T19 vs UPC.

Charlie to re-check 19.10.202 SFM Definitions.

Sven to supply definitions of “what is allowed” for Open Burn Permits.

Doug to compare IFC Sections 609.3 thru 609.3.4 with IMC requirements.

Joann to compare IFC Sections 704.1 and 704.2 with IBC requirements.

John Young to check IFC 904.2.7 for conflict with IBC Table 503.

VII. Old Business

- None

VIII. New Business

- None

IX. Schedule for Next Committee Meeting

- June 18, 2012

X. Adjournment

- 6:42 PM.