City & Borough of Juneau
Alaska's Capital City

Minutes
BUILDING CODE ADVISORY COMMITTEE
CITY AND BOROUGH OF JUNEAU
COMMITTEE MEETING
January 30, 2012
5:00 PM
Juneau Fire Station

I. Roll Call

Committee members present: Chris Gianotti, Steve Burnett, and Pat Gorman.
CBJ staff present: Charlie Ford, and John Young.
Others present. None

II. Approval of Minutes

Minutes of January 23, 2012 Approved.

III. Public Participation of Non-Agenda Items

None

IV. Completed Action Items

Chris begins review of 2009 IBC:
Chapter 16:
19.1607.8.3 – New subsection dealing with Impact Loads – **Keep.**
19.1607.11.2.1 – Change Title 19 to read. **Delete last two sentences beginning with "In structures such as".**
19.03.1608.1.1 – New subsection dealing with "flat roof snow loads" **Keep.**
19.03.1608.2 – Snow loads; ground snow loads – Delete section in entirety and add new section and subsections. Change reference in Table 1608.2. **Keep.**
19.03.1609.3 – Basic wind speed – Delete section in entirety and add new section. **Keep.**
19.03.Figure 1609 - Basic wind speed (3-Second Gust) – add note after figure. **Keep.**
19.03.1610.1 - Soil lateral load – Adds sentence addressing four foot+ retaining walls. **Keep.**
19.03.1612.2 – Flood loads; definitions. Modifies definitions of Substantial Damage and Substantial Improvement and deletes item 2 under definition of Substantial Improvement. **Keep.**
19.03.1612.3 – Flood loads; establishment of flood hazard areas. Delete paragraph and replace with new paragraph. **Keep.**
19.03.1612.5 – Flood hazard documentation. – add reference to "other engineered foundations" in item 2.2. **Keep.**
19.03.1704.3 – Steel construction. – Adds exception under item 2 not requiring special inspection under certain circumstances. **Delete. (Chris)**
19.03.1710 – **Significant Change –** added second paragraph addressing notice to BO on frequency and extent of structural observations.
Charlie checked the ADA regulations for 19.03.1105.2 – Door opening force. ADA does not regulate door opening force for exterior doors. Charlie recommends **Keeping** the modification.

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 compare IMC Table 305.4 with UPC Table 3-2 concerning piping support spacing before making decision on Shawn Williams' request to delete Table 305.4.
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Doug to research Section 312 requirement to follow procedures in ASHRAE/ACCA Standard 183. Possible Significant Change.
Charlie to check with SFM on their take on 19.07.506.6 concerning kitchen ventilation heat recovery equipment.
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.

VII. New Action Items

- None

VII. Old Business

- None

VIII. New Business

- None

IX. Schedule for Next Committee Meeting

- February 20, 2012

X. Adjournment

- 6:45 pm.