City & Borough of Juneau
Alaska's Capital City

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

I. Roll Call

Meeting start time: _____
Committee members: Steve Burnett ___, Joann Lott___, Doug Murray ___, and Pat Gorman ___ . Chris Gianotti___.
CBJ staff: Dan Jager ___ , John Young ___ and Charlie Ford ___ .
Others:

II. Approval of Minutes

Minutes of January 23, 2011

III. Public Participation of Non-Agenda Items

IV. Completed Action Items

Joann's review of 2009 IBC cont.:
Chapter 10 cont:
1028.1 – **Significant Change –** added assembly occupancies accessory to Group E to the section.
1028.4 – **Significant Change –** deleted requirement for separation "from required means of egress by substantial permanent partitions or by fixed rigid railings not less than 42" high."
19.03.1026.1 – Better defines possible sleeping rooms.**CBJ** Deletes exceptions 1234 & 7.**SFM Change section number to 19.03.1029.1. Keep.**
19.03.1026.6 – New Subsection and exceptions dealing with replacement of emergency escape and rescue windows. **Change section number to 1029.6. Keep.**
19.03.1101.1 – CBJ disclaimer on ADA enforcement. **Keep.**
1103.2.3 – **Significant Change –** changes accessibility exemption for elevated employee work areas from 150 sqft to 300 sqft.
1103.2.13 – **Significant Change –** new subsection addressing accessibility requirements in Live/Work units.
19.03.1103.2.16 – Accessibility exception for Home Occupations - Direct conflict with 1103.2.13 – **Delete.**
19.03.1104.1 – Added wording - Accessible route; arrival points. – **Keep.**
19.03.1105.2 – New subsection - Accessible Entrances; door opening force. **Keep.**
19.03.1106.6 – Added wording – Accessibility; parking and passenger loading facilities; location. **Keep.**
19.03.1203.1 – Added wording – Interior environment; ventilation; general. **Keep.**
1203.2 – **Significant Change –** Attic spaces – Changes ratio net of free ventilating area from 1/150 to 1/300.
19.03.1203.2.1 – Openings into the attic – **Change 1/16" to 1/4" and 1/4" to 1/2".**
19.03.1203.4.2 – Ventilation; contaminants exhausted. Delete "Bathrooms" subsection and add new subsection "Moist Environment Rooms."**Keep.**
19.03.1204.1 – Temperature control; equipment and systems – change wording to be more specific – **Keep.**
19.03.1207.1 – Sound transmission; scope - add wording and additional sentence, re guestrooms – **Keep.**
1210.1 – **Significant Change –** changes base trim requirements from 6" to 4".19.03.1301.1 – Energy

efficiency; general; scope – adds wording regarding R occupancies – **Keep.**
19.03.1403.2.1 – Performance requirements; vapor retarders. **Delete. Covered in 1405.3**
19.03.1504.9 – Roof assemblies and roof top structures; performance requirements; sliding snow and ice – new subsection. **Keep.**
19.03.1507.8.1.1 – Requirements for roof coverings; wood shingles; solid sheathing required – **Delete.**
19.03.1507.9.1.1 – Requirements for roof coverings; wood shakes; solid sheathing required – **Delete.**
1509.2 – **Significant Change –** Penthouses now considered as portion of story below.
1509.2.2 – **Significant Change –** Penthouses now not considered part of building area or number of stories.
Charlie checked on wording of 19.03.1015.2.2 to see if we can make it more grammatically correct. **It is a direct quote from the SFM.**

V. Remaining Action Items

Charlie sent the subsections 304.1.1, 305.1.1, and 306.1.1 to the Law Dept. for their opinion on deletion on 9/20/11. **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.
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.
Doug to research Section 312 requirement to follow procedures in ASHRAE/ACCA Standard 183. Possible Significant Change.
Doug to continue '09 IMC review.
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.
Pat to check on 406.5.2 Vehicle fueling pad – electrical resistance.
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.

VI. New Action Items

Charlie to check ADA regulations for 19.03.1105.2 – Door opening force to see if we need to **Keep** Title 19 section.

VII. Old Business

- None

VIII. New Business

- None

IX Schedule for Next Committee Meeting

X. Adjournment