



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

July 7, 2021
5:00 PM
Jensen Yorba Wall

I. Roll Call

Committee members present: Doug Murray, Chris Gianotti, Armando DeGuzman, Alan Wilson, and Pat Gorman.

CBJ staff present: Charlie Ford

Others present: None

II. Approval of Minutes

5/12/2021 Minutes Approved.

III. Public Participation of Non-Agenda Items

None

IV. Completed Action Items

Doug begins review of the 2018 IMC

19.07.010 – International Mechanical Code (IMC) adopted. – Change reference date to 2018 – **Keep**

19.07.100 – Chapter 1 Administration – **Keep**

19.07.202 Definitions –

Heat Recovery device – **Keep**

Heat Recovery Element – **Keep**

19.07.303.3 – Prohibited locations – **Keep**

19.07.304.9 – Clearances to combustible construction – **Keep**

19.07.Table 304.8 – Standard installation clearances – **Keep**

19.07.Table 304.9 – Clearances with specified forms of protection – **Keep**

19.07.304.13 – Installation: aircraft servicing and storage areas – **Keep**

19.07.306.4 – Appliances under floors – **Keep**

19.07.308.12 – Clearance reduction; steam and hot water pipes – **Delete** - Included in 1204 of IMC

19.07.312.1 – Heating and cooling load calculations; load calculations – **Keep**

19.07.403.3 – Outdoor airflow rate – Change number to 19.07.403.3.1.1 – **Keep**

19.07.Table 403.3 – Change number to 403.3.1.1 – **Keep**

19.07.501.3 – Exhaust discharge – **Keep** - deletion of exceptions – **Delete** – addition to second sentence

19.07.504.1 – Clothes dryer exhaust; installation – **Delete**

19.07.505.1 – Domestic kitchen exhaust equipment; domestic systems – **Delete**

19.07.506.3.4 – Commercial kitchen hood ventilation system ducts and exhaust equipment; air velocity – **Keep**

19.07.511.1 – Dust, stock and refuse conveying system – **Change “Exception” to “Add to the end of the paragraph” – Keep**

19.07.514.1 – Energy recovery ventilation systems; general – **Keep**

19.07.601.5 – Return air openings – Delete #6.

19.07.603.1 – Duct construction and installation; general – In first sentence change ‘may’ to ‘shall’ - **Keep**

19.07.603.5.1 – Gypsum ducts – **Keep**

19.07.604.1 – Duct systems; insulation; general - **Keep**

Progress on 2015 Code Review:

- Doug completed review of the 2015 Uniform Plumbing Code
- Charlie completed review of the 2015 IPMC
- Charlie completed review of 2015 IEBC
- Pat completed review of 2014 NEC
- Armando completed review of 2015 IBC thru 426
- Chris completed review of 2015 IBC Chapters 16, 17, 18, 19, 20, 21, 22, 23, and 24
- Armando completed Chapters 5,6,7,and 8 of the 2015 IBC
- Doug completed review of 2015 IMC
- Chris completed Chapter 22 of 2015 IBC.
- Doug completed review 2015 IFGC.
- Armando completed Chapter 9 of the 2015 IBC
- Armando completed 2015 IBC thru Chapter 1014.8
- Pat completed the 2017 NEC thru 314.5
- Armando completed 2015 IBC thru 1029.6
- Pat completed 2017 NEC thru 490.3
- Pat completed 2017 NEC thru 590.6 (B) (2)
- Pat completed 2017 NEC thru 770.2
- Pat completed 2017 NEC.
- Charlie checked with SFM on viability of 19.03.910.1 – Smoke and Heat Vents; general
No change expected.
- Guy reviewed 19.08.590.8 for his opinion on keeping or deleting. He wants to keep it.
- Armando completed Chapter 3 of the 2015 IRC
- Pat complete chapters 34 thru 43 of the 2015 IRC
- Doug completes Chapters 12 through 33 of the 2015 IRC
- Alan completes Chapter 7 of the 2015 IRC
- Chris completes chapters 4 and 5 of the 2015 IRC
- Alan completes Chapter 8 of the 2015 IRC
- Chris reviews Chapter 6 of the 2015 IRC

Progress on 2018 Code Review:

- Chris reviews Chapter 16 of the 2018 IBC
- Doug reviews the 2018 IMC thru Chapter 6

V. Remaining Action Items

- Armando to review Title 19 thru 426 of the 2015 IBC
- Dan to begin review of 2015 IFC
- Chris – Action Item - 1609.1.1 and 1609.1.1.1 – Check on citations
- Doug to review 19.07.Table 10A
- Chapters 10 &11 of the 2015 IRC
- Chapters 12, 14, and 15 of the 2015 IBC

VI. New Action Items

- **2015 IRC Review**
- Re-review 19.07.604.1 – Duct systems; insulation; general.

VII. Old Business

None

VIII. New Business

None

IX. Schedule for Next Committee Meeting

- TBD
- **Adjournment**
6:10 PM