



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

October 6, 2021
5:00 PM
Downtown Fire Hall

I. Roll Call

Committee members present: Doug Murray, Chris Gianotti, and Pat Gorman.
CBJ staff present: Charlie Ford
Others present. None

II. Approval of Minutes

7/14/2021 Minutes Approved.

III. Public Participation of Non-Agenda Items

None

IV. Completed Action Items

Doug Completes Review of the 2018 International Mechanical Code starting with Chapter 8.

19.07.802.3 – Chimney and vents – **Change Title to Terminal clearances and Section number to 19.07.804.2.1 – Keep**

19.07.907.1 – Incinerators and Crematories – **Keep**

19.07.929.1 – Unvented room heaters – **Change section number to 19.07.930.1 – Keep**

19.07.1001.1 – Boilers, Water Heaters and Pressure Vessels – **Keep**

1006.6 – Safety and relief valve discharge - #13 – **delete reference to IPC and replace with UPC 604.1 – ADD to T19.**

19.07.1006.7 – Boiler safety devices – **Keep**

19.07.1006.7 Table 10A – **Keep**

19.07.1011 – Boilers, water heaters and pressure vessels; tests – **Keep**

19.07.1105.3 – Machinery room, general requirements; refrigerant detector – **Delete**

19.07.1204.1 – Hydronic piping; pipe insulation; insulation characteristics – **Keep**

19.07.1204.2 – Hydronic piping; pipe insulation; required thickness – **Keep**

19.07.1404.1 – Solar systems; general – **Keep**

19.07 Chapter 15 Referenced Standards - **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
- Charlie reviews Chapter 10 and Chapter 11 thru N1103.3.2 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
- Doug completes review of 2018 IMC

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
- Chapter 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**

6:25 PM