



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

September 23, 2020

5:00 PM

Juneau Fire Station

I. Roll Call

Committee members present: Doug Murray, Armando DeGuzman, Alan Wilson, and Pat Gorman.
CBJ staff present: Charlie Ford
Others present: None

II. Approval of Minutes

7/22/2020 Minutes Approved

III. Public Participation of Non-Agenda Items

None

IV. Completed Action Items

Armando Reviewed Chapter 3 of the 2015 IRC

T19.04.Table_301.2(1) – Climate and geographic design criteria – **Keep** (Chris?)

19.04.Table_301.5 – Minimum uniformly distributed loads – **Keep** (Chris?)

19.04.R301.6 – Roof loads – **Keep** (Chris?)

19.04.R301.9 – Geophysical hazards – **Keep** (Chris?)

19.04.R301.10 – Impact loads – **Keep** (Chris?)

19.04.R302.1.1 – Fire-resistant construction; exterior walls – **Keep**

19.04.R302.2 – Fire-resistant construction: townhouse – **Delete from T19**

19.04.R303.3 – Kitchens, bathrooms, and laundry rooms – **Delete from T19**

19.04.R303.9 – Required heating – **Change to 303.10 – Keep**

19.04.R307.1 – Toilet, bath, and shower spaces; space required – **Keep**

19.04.R309.1 – Garage; opening protection – **Delete from T19**

19.04.R310.1 – Emergency escape and rescue openings – **Keep**

19.04.R310.6 – Replacement of existing nonconforming windows required for emergency escape and rescue –
Change to 310.7 (all) – Keep

19.04.R311.9 – Ladders – **Keep**

19.04.R313 – Smoke alarms – **Delete from T19**

19.04.R315.1 – Carbon monoxide alarms – **Keep**

R315.4.1 – Interconnection – **Delete from T19**

19.04.R317.1 – Protection of wood and wood based products against decay; location required – **Keep**

19.04.R318.1 – Moisture vapor retarders; moisture control – **Delete from T19**

19.04.R319.3 – Protection from decay – **Delete from T19**

19.04.R320 – Accessibility – **Keep**

19.04.R322.1.7 – Protection of water supply and sanitary sewage systems – **Keep**

19.04.R322.1.9 – Flood resistant construction; general; manufactured homes – **Keep**

- 19.04.R322.2.1 – Flood resistant construction; flood hazard areas (including A zones); elevation requirements – **Keep**
- 19.04.R322.3.2 – Flood resistant construction; coastal high hazard areas (including V zones); elevation Requirements – **Keep #3 Delete #5 from T19**
- 19.04.R324.3.3 – Flood resistant construction; coastal high hazard areas (including V zones); foundations – **Delete from T19**

Pat reviewed Chapters 34 thru 43 of the 2015 IRC
Mostly minor rewording and duplication of the 2017 NEC
No T19 modifications

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 thru43 of the 2015 IRC

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
- IMC 601.5 #6 not sure who
- Doug to review 19.07.Table 10A

VI. New Action Items

- **2015 IRC Review**
- Chris – Chapters 4, 5, & 6
- Alan – Chapters 7, 8, &9
- Charlie – Chapters 10 & 11
- Doug – Chapters 12 thru 33

- 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**
5:55 PM