

IRC TAG Significate Change Report						
2021 Code Section	2018 Code Section	Title or Subject	Reviewers Comments	Cost (Y/N)	Amend Needed (Y/N)	TAG Comments / Recommendations
00 General						
TAG Member: Ray Shipman (Staff)						
						None
01 Scope and Administration						
TAG Member: Jennifer Eliuk						
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TAG Member: Jennifer Eliuk						
<a href="#">R102.7.1</a>		Additions, Alterations or Repairs	Clarification on when to use the IEBC, when there is a use or occupancy change that falls outside of the scope of the IRC	Y	Keep existing amendment	Adopt their new language, but we have exceptions we have added so we still need an amendment to include those.
03 Building Planning						
TAG Member: Jennifer Eliuk / Quyen Thai						
301.1.4		Intermodal Shipping Containers	New to the 2021. Might be good but also may conflict with Land Use.	Y	Y	Modify to ref. WSEC
Table 301.2.1 (2)			Should we have SEAW look at this?	Y- Down	Y	Modify to keep 2018 table
301.2.1.1		Wind Limitations	Add Amendment to include topographic Factors?	Y	Y	Up speed factors need to be ref.?
301.2.2.10		Anchorage of Water Heaters	Need to amend to not adopt P2801.8 and reference UPC 507.1 instead.	N	Y	Ref. 507 in UPC
302.2		Townhouses	Will need to update our amendment with similar language.	N	Y	Change or to and in model language
302.3		Two-Family Dwellings	Seperation required regardless of lot line	N	Y	Keep current amendment Not adopt the model code sentence
				N	Y	Modify amendment to remove nfpa 13d with P-2904 Model code
303.4		Mechanical ventilation	Amend to reference WSEC?	N	Y	Ref. WSEC
311.7		Stairways	Maintain our amendment for R311.4.	N	Y	Keep amendment move to base code under 311.7
314.3.1		Installatin near cooking appliances	Maintain our heat detection device in garage amendment.	N	Y	Keep amendment
315.2.2		Alterations, reparis, and additions	separated out mechanical and specified "not fuel fired". Our amendment already identifies this.	N	Y	Keep amendment
<a href="#">R317.1</a>		Protection of Wood Against Decay	Revised and reorganized for clarification. Described as long overdue overhaul but there is no intext to significantly change the technical content, only to clarify requirements, clean up errors in syntax and correct misleading text.	Little if any?	N	No action needed
<a href="#">R320</a>		Accessibility	Provisions for live/work units and owner-occupied lodging houses under the IRC are clarified. Does not add new requirements, just makes existing requirements and exemptions more clear.	N	N	No action needed
<a href="#">R323</a>		Storm Shelters	Upgraded design/construction requirements for storm shelters placed above ground to provide protection from high wind events such as hurricanes or tornadoes. Requires they are built to ICC 500 and that plans are prepared by licensed designng professional.	Y	N	Likely there are not many of these in our state, these requirements come after storm shelters designed to be underground were used above ground and failed. These are important life safety requirements I suggest we keep.
<a href="#">R324.3</a>		PV Systems	Building-integrated PV systems do not require firefighter access pathways and setbacks.			More research required. Cordinate with the fire TAG.
<a href="#">R326</a>		Habitable Attics	Limits to area and in some cases requires a sprinkler system	N	N	Use model code language
04 Foundations						
TAG Member: Annie O'Rourke						
<a href="#">Table R403.1(1)</a>		Minimum Width & Thickness	Captured engineering errors in prior version	N	N	
<a href="#">Table R403.1(2)</a>		w/brick veneer		N	N	



15 Exhaust Systems							
TAG Member: TBD							
16 Duct Systems							
TAG Member: TBD							
17 Combustion Air							
TAG Member: TBD							
18 Chimneys and Vents							
TAG Member: TBD							
19 Special Appliances, Equipment and Systems							
TAG Member: TBD							
20 Boilers and Water Heaters							
TAG Member: TBD							
21 Hydronic Piping							
TAG Member: UPC TAG							
22 Special Piping and Storage Systems							
TAG Member: TBD							
23 Solar Thermal Energy Systems							
TAG Member: TBD							
24 Fuel Gas							
TAG Member: TBD							
25 Plumbing Administration							
TAG Member:							
26 General Plumbing Requirements							
TAG Member: Darrin Graham							

27 Plumbing Fixtures							
TAG Member: Micah Chappell							
28 Water Heaters							
29 Water Supply and Distribution							
30 Sanitary Drainage							
31 Vents							
32 Traps							
33 Storm Drainage							
34 General Requirements							
35 Electrical Definitions							
36 Services							
37 Branch Circuit and Feeder Requirements							
38 Wiring Methods							
39 Power and Lighting Distribution							
40 Devices and Luminaires							

41 Appliance Installation							
42 Swimming Pools							
43 Class 2 Remote-control, Signaling and Power-limited Circuits							
44 Referenced Standards							
All Appendix							