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Link to 2024 IEBC (changes in blue)

Link to 2021 IEBC (changes in blue)

Meeting #7 7/9/24

To Be Completed by TAG Leads TAG Meeting Results															
Blue - 0	Curren	t MN Amendr	ment Pur	ple - Code Change P	roposal			Rec	ommendati	ons: A - Accept Model Cod	de AM - A	Amend Mo	odel Code D	o - Delete MN Amendme	nt R - Reject WD - CCP Withdrawn
- Annual Chanter		2024 IFRG	2021			¢:		Safety/ Health Value	Cost Impact		Staff Recommendation	TAG Recommendation	TAG Group Consensus	Stakeholder Consensus	
ltem Number		2024 IEBC Code Section	IEBC Code Section	2020 MN Code Section	Code Section Heading/Topic	MN Amendmer	Description of change(s) to code language		ie, L - Low, d, H-High	Staff Comment	Staff Recomn	TAG Recomn	Y or N	Y or N	Comments
1311.0	010	Adoption	and 131	1.0020 Refere	nces to other Codes										
Chapte		Definitions	s												
3-12.1	3	307		1311.0503.14			Smoke alarm code sections from other chapters moved to 307. Carry amendment to new smoke alarm location. Renumber to 1311.0307. Amendment points to 1305.	No change.	No change.	(coordinate with 1305 and 1309 TAGs). Needs to be deleted, now covered in amendment to 307.1.	AM*				
3-14	3	308	308.1	1311.0503.15	Carbon Monoxide Detection (Moved)	У	Section relocated here in 2021, revision for I-2s in 2024 in exception #4. Added 'E's' in 2021. Removed specific occupancies in the 2024 and changed wording to existing buildings.	Н	N	The current amendment to 503.15 should be applied here in Ch 3. (Coordinate with 1305 and 1309 and 1346 TAGs)	AM*				
3-14.1	3			1311.0503.15	Carbon Monoxide Alarms	Υ	Carry amendment from Ch 5 to new location in Ch 3.	Н	N	(coordinate with 1305 and 1309 TAGs).	AM*				
3-15.1					CCP-EB-6 Elevator Hoistway Opening Protection	P	When add, alter, change occ., elev. hoistway opening protection required, except historical, repair, or Level 1 alterations. If accepted, would be 1311.0310.								6/11/24 - Impromptu revision - change "buildings" to "stories" in first sentence. Tabled. GM will rewrite for move to Ch 8 (IEBC 802.2.4) where work area exceeds 50% and also include in Ch 5 (503.21). Review 7/9.
3-16	3				CCP-EB-2.1 Energy Conservation	Р	If accepted, would be 1311.0311.	L	M	Currently, all references in IEBC to 1322 and 1323 per 1311.0020.					6/11/24 - Tabled.
3-18	3				CCP-EB-4.1 Electric Vehicle Charging Stations	P	Adds scoping for EV charging stations. If accepted, would be MR 1311.0312.	L	M	Support, but need cost benefit analysis information.					6/11/24 - Tabled. GM to consider revisions to code language and SONAR, may bring back.

Chapte	er 4 Re	epairs											
		_	e Compli	iance Method									
5-19	5			1311.0503.14	Smoke Alarms in Existing Portions of a Building (Alterations) - Relocated to 307.1		Smoke alarms relocated to 307.1 in 2021. See also CCP-EB-1. One exception added.	Н	L	Current amendment to 503.14 not needed here 307.1 needs this amendment. This will be addressed with CC-EB-1 in Ch 3, so this will effectively be deleted.	AM		
5-19.1	5			1311.0503.15	Carbon Monoxide Alarms	Y	CO alarms relocated to 308 in 2021. Two exceptions added.	Н	L	Current amendment to 503.15 not needed here. 308 needs amendment.	AM		
5-26	5 50	05.1	505.1	505.1	Replacement Windows		Changed "glass" to "windows" in 2021. No change in 2024.	L	L		А		Discussion, Window manf.'s instructions don't cover existing buildings. Mike to research. Revisit. CCP coming from IP. Table 5/14.
5-33	5 50	06.4	506.4		Existing Emergency Escape and Rescue Openings (Change of Occupancy)		Added to 506 Change of Occupancy in 2021.	Н	M	Coordinate with 1305 and 7511.	AM*		Carried forward to future meeting.
Chapte	er 6 Cla	assificatio	on of Wo	ork (Work Are	ea Compliance)								
Chapte	er 7 Al	terations	- Level 1	1									
7-3	7 7	02.5	702.5	702.5	Replacement Window for Emergency Escape and Rescue Openings		2021 added "for" in section title. Renumbered reference to IRC and IBC sections. Sends replacement windows for change of occupancy to IEBC Ch 10.	Н	L		AM*		Tabled 5/14 for comparison/coordination with 7511 and 1305 TAGs and DoH regs.
7-4	7 70	02.5		1311.0702.5	Replacement Window Emergency Escape and Rescue Openings; Licensed Facilities	Y	Amends and adds subsection 702.5.1. Removes reference to IRC buildings; combines window opening control devices (found in subsection 702.5.1 in model codes) to main section. Added subsection 702.5.1 addresses foster care or day care licensed or registered by state of MN.	Н	L	Insert current MCCEB amendment 702.5.1 Licensed facilities into the 2024 IEBC at 702.6 and renumber 702.6 Bars, grilles, covers or screens to 702.7. Also renumber Sections 702.7 Materials and methods and 702.7.1 International Fuel Gas Code to 702.8 and 702.8.1. Carry over first part of amendment, second part not needed.	AM*		Tabled 5/14 for comparison/coordination with 7511 and 1305 TAGs and DoH reqs.

7-5	7	702.5.1	702.5.1		Control Devices (Replacement EEROs)	New sub-section for control devices for replacement EEROs added in 2021.	Н	L		А			compa	d 5/14 for arison/coordination with and 1305 TAGs and DoH
Chapte	r 8 A	Alterations	- Level 2										<u> </u>	
8-22.1	8			CCP-EB-12	L2 Means of Egress, Number of Exits, 804.5.1.1 Single Exit Buildings				Hold recommendation pending DLI study on single exit buildings as directed by MN legislature.					
8-23	1	Table 804.5.1.1(1)	1	Table 805.3.1.1(1)	L2 Means of Egress, Stories with One Exit or Access to One Exit for R-2 Occupancies	2021 changes footnote a - "non-sprinklered" to "without an approved automatic sprinkler system". In 2024, increases to 3rd story, 125 feet, etc. Similar changes in 2024 IBC.	Н	M	Further research on origin and impact of changes needed.	A	AM (?)	Υ	6/11/2 chang 'with'. addition discus later, I	er research needed. 24 Change footnote 'a'- e the word 'without' to 6/25/24 MB shared onal info from ICC - much sion. TAG wants to discuss perhaps after more nation obtained.
8-29.1	8	804.8		CCP-EB-14	L2 Means of Egress, 804.8 Dead End Corridors				Understand coordination between codes, but not unique to MN.					
Chapte	r 9 A	Alterations	- Level 3											
9-13		Section 908			L3 Emergency Responder Communications Enhancement System Coverage	New in 2024. 908.1 Emergency responder communication enhancement system coverage. The existing building shall undergo an evaluation of the emergency responder communication signal strength and coverage area within the entire building in accordance with Sections 908.1.1 and 908.1.2. Exception: Where it is determined by the fire code official that the emergency responder communication enhancement system (ERCES) is not needed. 908.1.1 Evaluation. The evaluation shall determine the current signal strength and coverage capabilities of the public safety communication systems utilized by the jurisdiction, measured at the exterior of the building. 908.1.2 Compliance. The evaluation report shall be submitted for approval by the fire code official and the frequency license holder. Where the coverage area, signal strength or DAQ does not comply with Section 510 of the International Fire Code, the existing building shall be provided with ERCES coverage. The fire code official is authorized to establish the timeframe for such installation or modification.	H	M	Follow fire code lead - generally likes the idea of removing specific language to reference fire code, but question remains whether U of M could enforce this because in fire code it will be in an appendix. Also coordinate with 7511 and 1305.	AM	A (?)	Y	wants genera remov refere remail enforc it will	to follow fire code lead - to follow fire code lead - ally likes the idea of ring specific language to note fire code, but question as whether U of M could be this because in fire code to in an appendix. Also inate with 7511 and 1305.

Chapter	10 Change of	f Occupancy							
10-9.1	10 1007	CCP-EB-13	Change of Occupancy 1007		CCP proponent to				
			Electrical Service		present.				
10-20	10	CCP-EB-9	Change of Occupancy Hazard	Proposed revision to 2024 IEBC Tables 1011.5, 1011.6,	7/9 Open for addition	nal	AM	Υ	6/25/24 consensus to accept
			Categories (Tables)	1011.7, 2020 MBC Tables 1011.4, 1011.5, 1011.8.	discussion.				CCP.
Chapter	Chapter 11 Additions								
Chapter	Chapter 12 - Historic Buildings								
Chapter	13 - Perform	ance Compliance Me							
Chapter	14 - Relocate	ed Buildings							
Chapter	15 - Safeguai	rds During Construct							