Link to 2024 IEBC (changes in blue)

Link to 2021 IEBC (changes in blue)

| To Be (| Com | pleted by | TAG Leads | | | | | | | | | TAG N | leeting Ro | esults | |
|----------------|----------------|---|-----------------|-------------------------|---|---------------|---|----------------------------|--------------------------|---|-------------------------|-----------------------|------------------------|--------------------------|---|
| Blue - Cur | rent | MN Amendmei | nt Purple - Co | ode Change Proposa | al Red - Revisit | | | | | | ccept Mod | lel Code | AM - Amend | Model Co | de D - Delete MN Amendment R - |
| | 4 IEBC Chapter | 1 | 2021 IEBC | | | nt? | | Safety/ Health Value | Cost Impact | Reject | Staff Recommendation | TAG Recommendation | TAG Group Consensus | Stakeholder Consensus | |
| Item Number | `` | Code Section | Code Section | 2020 MN Code Section | Code Section Heading/Topic | MN Amendme | Description of change(s) to code language | | e, L - Low, d, H-High | Staff Comment | Staff Recomr | TAG Recomr | Y or N | | Comments |
| 3-16 | 3 | | | 1311.0310 | Energy Code for Existing Buildings | Υ | | L | M | See CCP-EB-2. All references in IEBC to 1322 and 1323 per 1311.0020. | | | | | Table until June 11 meeting when proponent for related CCPs present at meeting. |
| 3-17 | 3 | | | 1311.0310 | Energy Conservation | Υ | | L | M | See CCP-EB-3. All references in IEBC to 1322 and 1323 per 1311.0020. | | | | | Table until June 11 meeting when proponent for related CCPs present at meeting. |
| 3-18 | 3 | | | 1311.0311 | Electric Vehicle Charging Stations | Υ | Adds scoping for EV charging stations | L | M | See CCP-EB-4. Support, but need cost benefit analysis information. | | | | | Table until June 11 meeting when proponent for related CCPs present at meeting. |
| Chapte | r 5 | Prescriptiv | e Complian | ce Method | | | | | | | | | | | |
| 5-15 | 5 | 503.5 | | | Seismic Design Category F | | Seismic revised in 2024. Proposed CC-P to replace with Reroofing. | | | See proposed amendment CCP-EB-5 replacing this section. | | | | | Table until June 11 meeting when proponent for related CCPs present at meeting. |
| 5-16 | 5 | 503.5 | | 1311.0503.5 | Reroofing (Alterations) | | Proposal deletes seismic provision, replaces with direction to comply with 1305 for reroofing. | | | See CCP-EB-5. Also CCP-EB-7 | | | | | Table until June 11 meeting when proponent for related CCPs present at meeting. |
| 5-17 | 5 | 503.6, 503.7, 503.8, 503.9, 503.10, 503.11, 503.12, 503.13 | | | Bracing and Anchorage for Parapets, Bracing and Anchorage for Masonry Walls, Substantial Structural Alteration, Roof Diaphragms Resisting Wind Loads, Voluntary Lateral-Force Resisting Systems (Alterations) | | Several 2024 changes in these sections, some referencing IEBC Ch 3. Roof Diaphragm revised 2021 and 2024. | | | Send to Structural TAG. | * | | | | Send to Structural TAG. |
| 5-19 | 5 | | | 1311.0503.14 | Smoke Alarms in Existing Portions of a Building (Alterations) - Relocated to 307.1 | Y | 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. | AM | | | | Table until June 11 meeting when proponent for related CCPs present at meeting. |

| 5-19 | 5 | | | 1311.0503.15 | Carbon Monoxide Alarms | Υ | CO alarms relocated to 308 in 2021. Two exceptions added. | Н | L | Current amendment to 503.15 not needed here. 308 needs amendment. | AM | Table until June 11 meeting when proponent for related CCPs present at meeting. |
|-----------------------|---|---------|---------------------|------------------|---|---|---|---|---|---|-----|---|
| 5-31.1 | 5 | | | CCP-EB-8 | Table - Prescriptive Life Safety & Fire Risk | | Proposed revision to MR Table 506.1 | Н | L | Review 2018 SONAR for the original amendment. | | Carried forward to future meeting. |
| 5-33 | 5 | 506.4 | 506.4 | | Existing Emergency Escape and Rescue Openings (Change of Occupancy) | | Added to 506 Change of Occupancy in 2021. | Н | М | Coordinate with 1305 and 7511. | AM* | Carried forward to future meeting. |
| 5-34 | 5 | 506.5.3 | 506.5.3; 506.5.4 | 506.4.3; 506.4.4 | Seismic Loads (seismic force- resisting system); Access to Risk Category IV | | Changes in 2021 and 2024 | | | Priority Structural | A* | Coordinate with Structural for Risk Categories. |
| 7-3 | 7 | 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 reqs. |
| 7-4 | 7 | | | 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 | Tabled 5/14 for comparison/coordination with 7511 and 1305 TAGs and DoH reqs. |
| 7-10 7-15.1 | 7 | 705.4 | | | General - Reroofing Reinstallation of Materials | | CCP for Ex. 2 | | | See CCP-EB-7 Consider mirror 1305/ IBC 1512.4 (Currently 1305.1511.5). | AM | |
| 7-16 | 7 | | | 1311.0706.2 | Addition or Replacement of Roofing or Replacement of Equipment | Υ | | | | Send to Structural TAG. | * | |

| 7-17 | 7 706.3.1 | | | Bracing for Unreinforced Masonry Bearing Wall Parapets | Change in 2024. | | | Send to Structural TAG. | * | | |
|--------|--------------------------|-------------------------|------------------------|---|--|---|---|--|---|--|-------------------------------------|
| 7-18 | 7 706.3.2 | 706.3.2 | | Roof Diaphragms Resisting Wind Loads in High-Wing Regions | Change in 2021 and again in 2024. | | | Send to Structural TAG. | * | | |
| Chapte | r 8 Alteration | s - Level 2 | | | | | | | | | |
| 8-2 | 8 801.3 | 801.3 | | L2 System Installations | New in 2021. Requirements related to work area are not applicable where the Level 2 alterations are limited solely to mech, elec, fire prot., haz mat abatement, windows, hardware, op. controls, elec. outlets, signs, alterations primarily for accessibility. | N | L | | A | | Table 5/14. MB to research purpose. |
| 8-20 | 8 804.4 | 804.11 | 805.10 | L2 Refuge Areas | Revised in 2021. Moved in 2024 to 804.4. | H | L | | Α | | |
| 8-21 | 8 804.5; 804.5.1 | | | L2 Means of Egress, Refuge Areas; Number of Exits | Renumbered in 2024. Adds "or access to exits" and changes "occupied roof to "occupiable roof". | Н | N | | А | | |
| 8-22 | 8 804.5.1.1 | 804.4.1.1 | 805.3.1.1 | L2 Means of Egress, Single-Exit Buildings | 2021 changes "non-sprinklered" to "without an approved automatic sprinkler system". 2024 changes "occupied roof" to "occupiable roof". | Н | М | Further research on origin and impact of changes needed. | * | | |
| 8-23 | 8 Table 804.5.1.1(1) | Table 804.4.1.1(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. | * | | |
| 8-24 | 8 Table 804.5.1.1(2) | Table 804.4.1.1(1) | Table 805.3.1.1(2) | L2 Means of Egress, Stories with One Exit or Access to One Exit for Other Occupancies | Change in 2024 adds occupiable roofs, changes 1st occ load to 49, adds B and F to allowance for 100 feet exit access travel distance. | Н | М | Further research on origin and impact of changes needed. | * | | |
| 8-25 | 8 804.5.1.2- 804.10.2 | 804.4.1.2 - 804.12.2 | 805.3.1.2- 805.11.2 | L2 Means of Egress, Multiple Sections | 2024, renumbered, including subsections. | N | N | | Α | | |
| 8-26 | 8 804.6.1.2 | 804.5.1.2 | 805.4.1.2 | L2 Means of Egress, Egress Doorways, Group I-2 | Change in 2021. I-2 Cond. 2 altered care suites comply with IBC 407.4.4-407.4.6.2. | Н | М | | Α | | |
| 8-27 | 8 804.6.4 | 804.5.4 | 805.4.4 | L2 Means of Egress, Egress Doorways, Panic Hardware | Change in 2021. Adds compliance with IBC 1010.2. | Н | М | | А | | |
| 8-28 | 8 804.7.3 | 804.6.3 | 805.5.3 | L2 Means of Egress, Openings in Corridor Walls, Other Corridor Openings | Change in 2021. Adds option to protect openings per IBC 716. | Н | М | | А | | |
| 8-29 | 8 804.8 | 804.7 | 805.6 | L2 Means of Egress, Dead-End Corridors | Change in 2021. Adds I-2s with max 30 feet and adds I-2s to exceptions. | Н | М | | А | | |

| 8-30 | 8 | 804.14.2 | | 805.11.2 | L2 Means of Egress, Guards, Design | | Change in 2024. Exception: In Group I-1 and I-2 facilities, required guards enclosing the occupiable roof areas shall be permitted to be greater than 48 inches (1219 mm) above the surface of the occupiable roof where the occupants, because of clinical needs, require restraint or containment as part of a function of a psychiatric or cognitive treatment area. | Н | L | | A | | | |
|--------|-----|-------------------|-----------|-------------|---|---|---|---|---|--|---|--|-------|--|
| 8-31 | 8 | | | 1311.0806.2 | L2 Structural, Existing Structural Elements Carrying Gravity Loads | Υ | MN amendment. Priority to Structural TAG. | | | | * | | | |
| 8-32 | 8 | | | 1311.0806.3 | L2 Structural, Existing Structural Elements Resisting Lateral Loads | Υ | MN amendment. Priority to Structural TAG. | | | | * | | | |
| 8-33 | 8 | 805.3 | | 806.3 | L2 Structural, Existing Structural Elements Resisting Lateral Loads | | Changes in 2024. Priority to Structural TAG. | | | | * | | | |
| 8-34 | 8 | 805.4 | | 806.4 | L2 Structural, Voluntary Lateral Force-Resisting System Alterations | | Changes in 2024. Priority to Structural TAG. | | | | * | | | |
| 8-35 | 8 | 806.3 | 806.3 | | L2 Electrical, Health Care Facilities | | New in 2021, I-2s, ambulatory care, outpatient clinics additions to electrical system install and equipment per NFPA 99. | Н | L | CCLD Electrical Unit is aware of change. | A | | | |
| 8-36 | 8 | 808.1 | 808.1 | | L2 Plumbing, Health Care Facilities | | New in 2021, I-2s, ambulatory care, outpatient clinics additions to med gas system install and equipment per NFPA 99. | Н | L | | А | | | |
| Chapte | r 9 | Alterations | - Level 3 | | | | | | | | | | • | |
| 9-1 | 9 | 902.1 | | 902.1 | Work Area Method Level 3 Special Use and Occupancy, High-Rise Buildings | | Change in 2024. Adds "or an occupiable roof" to scoping for 902.1.1 and 902.1.2. | М | N | | A | | | |
| 9-2 | 9 | 902.2; 902.2.1 | | | L3 Special Use and Occupancy, Conditions for I-1 Occupancies | | New in 2024. Requires classification as Cond 1 or 2, provides for smoke barriers in I-1 Cond 2. | Н | M | | A | | | |
| 9-3 | 9 | 902.3 | | | L3 Special Use and Occupancy, Ambulatory Care Facilities | | New in 2024. Provides for smoke compartments and separation from other spaces if potential for four or more care recipients incapable of self-preservation at any time. | Н | M | | A | | | |
| 9-4 | 9 | 903.4 | 903.4 | | Enhanced Classroom Acoustics (Level 3 Alterations) | | New in 2021. Requires enhanced acoustics in Group E with a volume of 20K cf or less. Applies ICC A117.1 808 accessibility standard for reverberation only. | Н | М | | А | | | |

| 9-5 | | | 904.1.4 | | L3 Automatic Sprinkler Systems, Specific Occupancy Groups | | Change in 2021. Breaks out I occupancies into subgroups. For specific occupancy groups, revises (clarifies?) the exception for no water available-then smoke detection req. | Н | M | | A | | |
|------|---|-------------|-------------|-------------|---|---|---|---|---|-------------------------|----|--|--|
| 9-6 | 9 | 904.1.5 | 904.1.5 | | L3 Automatic Sprinkler Systems, Group I-2 | | Change in 2021. Sprinkler reqs for I-2, Conditions 1 and 2. | Н | M | | Α | | |
| 9-7 | 9 | 904.1.6 | 904.1.6 | | L3 Windowless Stories | | New in 2021. Work located in a windowless story, as determined in accordance with the IBC, shall be sprinklered where the work area is required to be sprinklered under the provisions of the IBC for newly constructed buildings and the building site has a sufficient municipal water supply for the design and installation of an automatic sprinkler system. | Н | M | | A | | |
| 9-8 | 9 | 904.1.7 | 904.1.7 | 904.1.7 | L3 Other Required Automatic Sprinkler Systems | | Moved from 904.14 (2018) in 2021. Removes "that have exits or corridors shared by more than one tenant or that have exits or corridors serving an occupant load greater than 30." | L | L | | А | | |
| 9-9 | 9 | 904.1.8 | | | L 3 Supervision and Alarms | | New in 2024. Where an automatic sprinkler system is required by Sections 904.1.1 through 904.1.7, such systems shall be provided with supervision and alarms in accordance with Section 903.4 of the International Building Code. | Н | M | | Α | | |
| 9-10 | 9 | 905.4 | 905.4 | | L3 Two Way Communication Systems | | New in 2021. In buildings with elevator service, a two-way communication system shall be provided where required by Section 1009.8 of the International Building Code. | Н | M | | A | | |
| 9-11 | 9 | Section 906 | Section 906 | Section 906 | L3 Structural | | Changes in 2024, structural, mostly seismic related. | | | Send to Structural TAG. | * | | |
| 9-11 | 9 | | | 1311.0907.1 | L3 Energy Conservation | Y | Refers to MN Energy Codes for compliance. | N | N | Carry forward. | AM | | |

| 9-12 | 9 | 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 | Н | M | A | | |
|--------|------|-------------|-----------------|------------|---|--|---|---|----|--|--|
| | | | | | | provided with ERCES coverage. The fire code official is authorized to establish the timeframe for such installation or | | | | | |
| Chante | r 10 | Change of | f Occupancy | , | | differential for such historiation of | | | | | |
| 10-1 | | 1001.2; | 1001.2; | 1001.2; | CoO, Certificate of Occupancy; | Change in 2024. Simplified language. | н | L | Α | | |
| | | 1001.2, | 1001.2, | 1001.2, | Change of Use; Change of | and the second s | | - | '` | | |
| | | 1001.2.2; | 1001.2.2; | 1001.2.2; | Occupancy Classification or | | | | | | |
| | | 1001.2.2.1 | 1001.2.2.1 | 1001.2.2.1 | Group | | | | | | |
| 10-2 | 10 | 1002.1 | 1002.1 | 1002.1 | CoO, Compliance with the Building Code | Change in 2021. Clarifies and replaces limited list of special occupancies with a reference to IBC Ch 4. | Н | М | А | | |
| 10-3 | 10 | 1002.2 | 1002.2 | | CoO, Incidental Uses | New in 2021. Directs change to incidental use to comply with IBC 509. | Н | М | А | | |
| 10-4 | 10 | 1002.3 | 1002.3 | | CoO, Change of Occupancy in Health Care | New in 2021, change to I-1 or I-2 comply with IBC. Exception added in 2024 for smoke barriers if not a Level 3 Alteration. | Н | M | А | | |

| 10-4 | 10 10 | 002.4 | 1002.4 | | CoO, Storage | New in 2021. In Group I-2 occupancies, equipped throughout with an automatic sprinkler in per IBC 903.3.1.1, where a room 250 s.f. or less undergoes a change in occupancy to a storage room, the room shall be separated from the remainder of the building by construction capable of resisting the passage of smoke in accordance with IBC 509.4.2. | Н | L | | A | | |
|-------|-------|-------|--------|-------------|---------------------------------|--|---|---|-------------------------|----|--|--|
| 10-5 | 10 10 | 004.1 | 1004.1 | 1004.1 | CoO, Fire Protection, General | Change in 2024. Fire protection requirements in ef Section 1011 shall apply where either of the following occur: 1. A building or portion thereof undergoes a change of occupancy. 2. A building or portion thereof undergoes a change of occupancy and there is a different fire protection system threshold requirement in Chapter 9 of the current International Building Code than exists in the current building or portion thereof. a building or portions thereof undergo a change of occupancy classification or where there is a change of occupancy within a space where there is a different fire protection system threshold requirement in Chapter 9 of the International Building Code. | Н | M | | A | | |
| 10-6 | 10 | | | 1311.1006.1 | CoO, Structural, Live Loads | MN amendment requires accounting for cumulative affects of additions and alterations since original construction. | | | Send to Structural TAG. | * | | |
| 10-7 | 10 10 | | 1006.3 | 1006.3 | CoO, Seismic Loads | Seismic | N | N | | Α | | |
| 10-8 | 10 10 | | 1006.4 | 1006.4 | CoO, Access to Risk Cat. IV | Refers to seismic provisions of Ch. 3. | N | N | | Α | | |
| 10-9 | 10 10 | 007.1 | 1007.1 | 1007.1 | CoO, Electrical | Change in 2021. Health care facilities , including Group I-2, ambulatory health care facilities and outpatient clinics comply with NFPA 70 and NFPA 99. | Н | М | | A | | |
| 10-10 | 10 | | | 1311.1009 | CoO, Plumbing, Increased Demand | MN directs to MR 1305 (Ch 29) and MN Plumbing Code. Model code directs to IPC. | M | M | Carry forward. | AM | | |

| 10-11 | | 1009.1 | 1009.1 | 1009.1 | CoO, Plumbing, Increased Demand CoO, Plumbing, Group I-2 | | New exception in 2021. Only where the occupant load of the story is increased by more than 20 percent, plumbing fixtures for the story shall be provided in quantities specified in the International Plumbing Code based on the increased occupant load. In 2021, adds med gas system to compliance with IPC. | Н | M | Possible amendment to fire code/ IBC 427. | * | | |
|-------|----|--------|--------|---------------|---|---|---|---|---|---|---|--|--|
| 10-13 | 10 | 1011.1 | 1011.1 | 1011.1 | CoO, Change of Occupancy Classification, General | | Changes in 2024. The provisions of this section shall apply to buildings or portions thereof undergoing a change of occupancy classification. This includes a change of occupancy classification within a group as well as a change of occupancy classification from one group to a different group. The provisions of this section shall also apply orwhere there is a change of occupancy within a space where building or portion thereof and there is a different fire protection system threshold requirement in Chapter 9 of the current International Building Code than exists in the current building or space. Such buildings shall also comply with Sections 1002 through 1010 of this code. | M | M | | A | | |
| 10-14 | | | | 1311.1011.1.1 | CoO, Change of Occupancy Classification, General, Compliance with Ch. 9 | | MN amendment added "IEBC" Chapter 9 to clarify not meant to reference IBC Chapter 9. Compliance with Chapter 9 is not included as a section in 2021 or 2024. | | | Delete amendment. | D | | |
| 10-15 | | | | 1311.1011.2.1 | | Υ | MN amendment changes "IBC" "to MN Rules Chapter 1305." | | | Delete amendment. | D | | |

| 10-16 | | 1011.2.1 | 1011.2.1 | 1011.2.1 | CoO, Change of Occupancy Classification, Automatic Sprinkler System | In 2021 and 2024, Compliance with Chapter 9, 1011.1.1-1011.1.1.2 is eliminated. Section 1011.2 Fire Protection Systems is expanded in 2021 and rewritten in 2024. 2024 language: The installation of an automatic sprinkler system shall be required where there is a change of occupancy classification and Chapter 9 of the current International Building Code requires an automatic sprinkler system based on the new occupancy or where there is a change of occupancy within the space where there is a different fire protection system threshold requirement in Chapter 9 of the current International Building Code than exists in the current building or space. The installation of the automatic sprinkler system shall be required within the area of the change of occupancy and areas of the building not separated horizontally and vertically from the change of occupancy by a nonrated permanent partition and horizontal assemblies, fire partition, smoke partition, smoke barrier, fire barrier or fire wall. | M | L | Note that the model code does not require separations, walls or floors, to be rated. | A | | |
|-------|----|--|----------|----------------------------------|--|---|---|---|--|---|--|--|
| 10-17 | | 1011.2.1.1; 1011.2.1.1.1 | | | CoO, Change of Occupancy Classification, Nonrequired Automatic Sprinkler System; Approval | New in 2024. | М | L | | A | | |
| 10-18 | 10 | 1011.2.2 | 1011.2 | 1011.2.2 | CoO, Change of Occupancy Classification, Fire Alarm and Detection Systems | Change in 2024 with language to clarify current IBC and current conditions in existing space. | M | M | | А | | |
| 10-19 | | | | | CoO, Change of Occupancy Classification, Enhanced Classroom Acoustics | New in 2021. Where the work area is a Level 3 alteration, requires enhanced acoustics in Group E with a volume of 20K cf or less. Applies ICC A117.1 808 accessibility standard for reverberation only. | Н | M | | A | | |
| 10-20 | | Tables 1011.5, 1011.6, 1011.7 | | Tables 1011.4, 1011.5, 1011.8 | Change of Occupancy Hazard Categories (Tables) | | | | See CCP-EB-9 | | | |

| 10-21 | 10 1011.5.1 | 1011.5.1 | 1011.4.1 | CoO, Change of Occupancy Classification, Means of Egress for Change to Higher Hazard Category | In 2021, Ex. 7 for existing operable windows changed to reference new 1011.5.6. | Н | М | Amend to coordinate with 1305/7511. | AM* | | |
|-------|-------------|----------|----------|---|--|---|---|-------------------------------------|-----|--|--|
| 10-22 | 10 1011.5.1 | | | CoO, Change of Occupancy Classification, Means of Egress for Change to Higher Hazard Category | In 2024, Ex. 8 added: In Group I-1 and I-2 facilities, required guards enclosing the occupiable roof areas shall be permitted to be greater than 48 inches (1219 mm) above the surface of the occupiable roof where the occupants, because of clinical needs, require restraint or containment as part of a function of a psychiatric or cognitive treatment area. | Н | L | | A | | |
| 10-23 | 10 1011.5.2 | | | CoO, Change of Occupancy Classification, Means of Egress for Change to an Equal or Lower Hazard Category | In 2024, Ex. 2 added: In Group I-1 and I-2 facilities, required guards enclosing the occupiable roof areas shall be permitted to be greater than 48 inches (1219 mm) above the surface of the occupiable roof where the occupants, because of clinical needs, require restraint or containment as part of a function of a psychiatric or cognitive treatment area. | Н | L | | A | | |

| 10-24 | 10 1011.5 | 6 1011.5.6 | | CoO, Change of Occupancy Classification, Means of Egress for Change to an Equal or Lower Hazard Category, Existing Emergency Escape and Rescue Openings | Added in 2021. Where a change of occupancy would require an emergency escape and rescue opening in accordance with Section 1031 of the International Building Code, operable windows serving as the emergency escape and rescue opening shall comply with the following: 1. An existing operable window shall provide a minimum net clear opening of 4 square feet with a minimum net clear opening height of 22 inches and a minimum net clear opening width of 20 inches. 2. A replacement window where such window complies with both of the following: 2.1. The replacement window meets the size requirements in Item 1. 2.2. The replacement window is the manufacturer's largest standard size window that will fit within the existing frame or existing rough opening. The replacement window shall be permitted to be of the same operating style as the existing window or a style that provides for an equal or greater window opening area than the existing window. | H | M | Amend to match 1305, 7511, other similar sections in 1311. | AM | | |
|-------|-----------|------------|----------|---|---|---|---|--|----|--|--|
| 10-25 | 10 1011.6 | 1 1011.6.1 | 1011.5.1 | CoO, Change of Occupancy Classification, Heights and Areas for Change to a Higher Hazard Category | Ex. 2 added in 2024. Buildings that were constructed in compliance with a previously issued permit that have floor assemblies with a 1-1/2-hour fire resistance rating shall not be required to comply with Chapter 5 of the International Building Code where all of the following apply: 2.1 Chapter 5 of the International Building Code requires Type IB construction. 2.2 The building does not include Group H occupancies. 2.3 The building is protected throughout with an automatic sprinkler system in accordance Section 903.3.1.1 of the International Building Code. | H | M | | A | | |

| 10-26 | 10 | 1011.7.1 | 1011.7.1 | 1011.6.1 | CoO, Change of Occupancy Classification, Exterior Wall Rating for Change of Occupancy to a Higher-Hazard Category | Changed in 2024, adding req. for compliance with exterior opening areas per IBC. | М | M | | А | | |
|--------|------|-----------|----------|----------|--|--|---|---|-------------------------|---|--|--|
| 10-27 | 10 | 1011.8.2 | 1011.8.2 | 1011.7.2 | CoO, Change of Occupancy Classification, Enclosure of Vertical Shafts, Stairways | Exception 2 revised 2024: Unenclosed existing stairways need not be enclosed in a continuous vertical shaft if each story is separated from other stories by 1-hour fireresistance-rated construction or approved wired glass set in steel frames and all exit corridors are sprinklered in accordance with the International Building Code. The openings between the corridor and the tenant occupant space shall have not fewer than one sprinkler head above the openings on the tenant side. The sprinkler system shall be permitted to be supplied from the domestic water-supply systems, provided that the system is of adequate pressure, capacity and sizing for the combined domestic and sprinkler requirements in accordance with the International Building Code. | М | M | | A | | |
| Chapte | r 11 | Additions | | • | | | - | | ' | | | |
| 11-1 | 11 | | 1101.2 | 1101.2 | Additions, Creation or Extension of Nonconformity | Revised and added exception in 2024. 1101.3 is new in 2024. All structural. | | | Send to Structural TAG. | * | | |
| 11-2 | | 1101.5 | | | Additions, Smoke Barriers in Group I-1, Condition 2 | New in 2024. Where an addition to an existing Group I-1, Condition 2 building adds sleeping areas that result in more than 50 care recipients on a story, smoke barriers shall be provided to subdivide such story into not fewer than two smoke compartments in accordance with Section 420.6 of the International Building Code. Exception: Where the existing building is divided into smoke compartments and the addition does not result in any individual smoke compartment exceeding the size and travel distance requirements in Section 420.6 of the International Building Code, additional smoke barriers are not required. | Н | M | | A | | |

| 11-3 | 11 1101.6 | | | Additions, Enhanced Classroom Acoustics | New in 2021. Where the work area is a Level 3 alteration, requires enhanced acoustics in Group E with a volume of 20K cf or less. Applies ICC A117.1 808 accessibility standard for reverberation only. | Н | M | | А | | |
|------|-----------|--------|--------|---|---|---|---|-------------------------|---|--|--|
| 11-4 | 11 1102.3 | 1102.3 | 1102.3 | Additions, Heights and Areas, Fire Protection Systems | Exception added 2024. Nonoccupiable appendages, such as elevator and exit stairway shafts, shall be permitted beyond that permitted by the International Building Code. | M | M | | А | | |
| 11-5 | 11 1103.2 | 1103.2 | 1103.2 | Additions, Lateral force-resisting systems | Changes in 2024. All structural. | | | Send to Structural TAG. | * | | |
| 11-6 | 11 1103.3 | 1103.3 | | Flood hazard. | Changes in 2024. MR 1335 is applicable. | N | N | | Α | | |