# COMMISSION ACTION MATRIX – GREEN BUILDING FIRE/OTHER (BFO) CODE ADVISORY COMMITTEE

## 2025 CALIFORNIA BUILDING CODE, TITLE 24, PART 2, 2024 INTERNATIONAL BUILDING CODE (IBC) AGENCY: STATE FIRE MARSHAL, SFM 04/24

### LEGEND:

**CAC Actions:** Approve, Disapprove, Approve as Amended, Further Study Required, Not Applicable

**Agency Responses:** Accept, Disagree, Withdraw

**CBSC Actions:** Approve, Disapprove, Approve as Amended, Further Study Required

**Matrix Paper Color** (for commission action only): GREEN = uncontested items, YELLOW = challenged items, SALMON = withdrawn, no action required

If using assistive technology, please adjust your settings to recognize underline, strikeout, italic and ellipsis.

* Model Code language appears upright
* Existing California amendments appear in *italic*
* Amended model code or new California amendments appear *underlined & italic*
* Repealed model code language appears ~~upright and in strikeout~~
* Repealed California amendments appear in *~~italic and strikeout~~*
* Ellipses (…) indicate existing text remains unchanged

### ITEM 1 CHAPTER 1 SCOPE AND ADMINISTRATION, DIVISION I CALIFORNIA ADMINISTRATION, DIVISION II SCOPE AND ADMINISTRATION

Adopt sections of the 2024 IBC Chapter 1 as listed in the Express Terms and bring forward existing amendments from the 2022 CBC to 2025 CBC with modifications as listed below.

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| **SFM 04/24 ITEM 1** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **1-1** | ***1.1.1 Title.*** | **Approve** | **Accept** | No Public Comments received. | Update the year of the model code being adopted in this cycle from 2021 IEBC to 2024 IEBC. |  |
| **1-2** | ***1.11.2.4 Request for alternate means of protection.*** | **Approve** | **Accept** | No Public Comments received. | Update the reference pointer to Title 19. |  |
| **1-2.1** | ***1.11.4.4 Fire clearance preinspection.*** | **Not Applicable** | **Not Applicable** | **45-Day:** Not Applicable  **15-Day:** No Public Comments received. | **Post 45-Day:** Item added after 45-Day comment period to 15-Day Express Terms as an editorial correction to a reference pointer to Health and Safety Code Sections 13145 and 13146.  See FSOR. |  |
| **1-3** | ***101.4.8 Wildland-Urban Interface.*** | **Approve** | **Accept** | No Public Comments received. | Add new section to provide reference to Part 7, California Wildland Urban Interface Code. |  |
| **1-4** | ***105.5.1 Expiration. [BSC, SFM]*** | **Approve** | **Accept** | No Public Comments received. | Co-adopt existing BSC amendment. |  |

### ITEM 2 CHAPTER 2 DEFINITIONS

Adopt 2024 IBC Chapter 2 and carry forward existing amendments from 2022 CBC to 2025 CBC with modifications as listed below.

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| **SFM 04/24 ITEM 2** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **2-2** | ***~~CDF DIRECTOR.~~***  ***~~EXTERIOR COVERING.~~***  ***~~FIRE HAZARD SEVERITY ZONES.~~***  ***~~FIRE PROTECTION PLAN.~~***  ***~~IGNITION-RESISTANT MATERIAL.~~***  ***~~LOCAL AGENCY VERY HIGH FIRE HAZARD SEVERITY ZONE.~~***  ***~~LOG WALL CONSTRUCTION.~~***  ***~~RAFTERTAIL.~~***  ***~~ROOF EAVE.~~***  ***~~ROOF EAVE SOFFIT.~~***  ***~~STATE RESPONSIBILITY AREA.~~***  ***~~WILDFIRE.~~***  ***~~WILDFIRE EXPOSURE.~~***  ***~~WILDLAND-URBAN INTERFACE FIRE AREA (WUI).~~*** | **Approve** | **Accept** | No Public Comments received. | Repeal all definitions with reference to CBC Chapter 7*A*. These definitions and Wildland Urban Interface provisions have been relocated to California Code of Regulations Title 24, Part 7. |  |
| **2-3** | ***~~FIRE-RETARDANT-TREATED WOOD.~~***  **FIRE-RETARDANT-TREATED WOOD.** | **Not Applicable** | **See ISOR** | No Public Comments received. | **Post CAC:** Item added after CAC meeting. Not reviewed by CAC. Repeal CA definition, adopt 2024 IBC model definition. This item is editorial in nature and has no regulatory effect. This proposal cleans up the duplicated definitions that are currently printed. See ISOR. |  |

### ITEM 3 CHAPTER 3 OCCUPANCY CLASSIFICATION AND USE

Adopt 2024 IBC Chapter 3 and carry forward existing amendments from 2022 CBC to 2025 CBC with modifications as listed below.

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| **SFM 04/24 ITEM 3** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **3-0.0** | **Section 304.1 Business Group B.** | **Not Applicable** | **Not Applicable** | **45-Day:** Not Applicable  **15-Day:** No comments received. | **Post 45-Day:** Item added after 45-Day comment period. SFM added this item to 15-Day Express Terms as an editorial correction to strike conditional requirement for ambulatory care facilities serving four or more patients.  See FSOR. |  |
| **3-1.1** | **Table 307.1(2) Maximum Allowable Quantity per control area of hazard materials posing a health hazard. ~~Footnote c~~ *RESERVED*** | **Not Applicable** | **See ISOR** | **45-Day:** No Public Comments received. | **Post CAC:** Item added after CAC meeting. Item was not heard at the BOF CAC. Repeal and replace with model code. Strike out 2024 IBC footnote c and mark “Reserved.” There is no regulatory effect. |  |
| **3-1.2** | **Section 307.4 High-Hazard H-2, 307.5 High-Hazard H-3** | **Not Applicable** | **See ISOR** | **45-Day:** No Public Comments received. | **Post CAC:** Item added after CAC meeting. Not reviewed by CAC. Not heard at BFO CAC. Repeal and replace with model code language. There is no regulatory effect. |  |
| **3-2** | **310.4.2 Lodging houses.** | **Approve** | **Accept** | No Public Comments received. | Correct reference pointer. |  |

### ITEM 4 CHAPTER 4 SPECIAL DETAILED REQUIREMENTS BASED ON OCCUPANCY AND USE

Adopt 2024 IBC Chapter 4, adopt new amendments, repeal existing amendments, and carry forward existing amendments from 2022 CBC to 2025 CBC with modifications as listed below.

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| **SFM 04/24 ITEM 4** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **4-1** | **403.2.1.1 Type of construction.** | **Approve** | **Accept** | No Public Comments received. | Carry forward existing amendment missed in 2022 CBC. |  |
| **4-2** | **403.3.1 Number of sprinkler system risers and system design.**  **403.3.1.2 Buildings more than 420 feet in height.** | **Approve** | **Accept** | No Public Comments received. | Incorporate existing amendments from 2022 CBC Section 403.3.1 with new model code language in Section 403.3.1.2. |  |
| **4-3** | **403.5.3 Stairway door operation.** | **Approve** | **Accept** | No Public Comments received. | Repeal existing amendment. |  |
| **4-4** | ***404.12 Group I and R 2.1 occupancy means of egress.*** | **Approve** | **Accept** | No Public Comments received. | Amend to include treatment rooms. |  |
| **4-5** | ***406.9.2 Ventilation.*** | **Approve** | **Accept** | No Public Comments received. | Revise pointer. |  |
| **4-6** | **407.2 Corridors continuity and separation.** | **Approve** | **Accept** | No Public Comments received. | Replace existing amendment with model code language. |  |
| **4-7** | **407.4.4.1 Exit access through care suites.** | **Approve** | **Accept** | No Public Comments received. | Repeal existing amendment. |  |
| **4-8** | **407.4.4.2 Separation.** | **Approve** | **Accept** | No Public Comments received. | Repeal existing amendment. |  |
| **4-9** | **407.4.4.3 Access to corridor.** | **Approve** | **Accept** | No Public Comments received. | Repeal existing amendment. |  |
| **4-10** | ***~~407.4.4.3.1 One intervening room.~~***  ***407.4.4.3.1 Sleeping Room.*** | **Approve** | **Accept** | No Public Comments received. | Repeal existing amendment and propose new amendment. |  |
| **4-11** | **Section 407.4.4.4 ~~Circulation paths within a care suite.~~ *Reserved*.** | **Approve** | **Accept** | No Public Comments received. | Reserve model code section. |  |
| **4-12** | ***~~407.4.4.5.3 Travel distance.~~*** | **Approve** | **Accept** | No Public Comments received. | Repeal existing amendment. |  |
| **4-13** | **407.7 Automatic sprinkler system.** | **Approve** | **Accept** | No Public Comments received. | Editorial amendments. |  |
| **4-14** | **407.11 Electrical Systems.** | **Approve** | **Accept** | No Public Comments received. | Editorial amendments. |  |
| **4-15** | ***408.9.1 Smoke venting.*** | **Approve** | **Accept** | No Public Comments received. | Add building use condition 9 and repeal Exceptions #3, 4, 5. |  |
| **4-16** | ***408.13 Windows.*** | **Approve** | **Accept** | No Public Comments received. | Amendment to #1 regarding referenced standard. |  |
| **4-17** | ***408.16 Vehicle Sallyports*** | **Approve** | **Accept** | No Public Comments received. | New amendment. |  |
| **4-18** | **414.2.5 Hazardous material in Group M display and storage areas and in Group S storage areas.** | **Approve** | **Accept** | No Public Comments received. | Replace existing amended referenced pointer with model pointer. |  |
| **4-19** | ***~~TABLE 414.2.5(3)~~***  **TABLE 414.2.5.4** | **Approve** | **Accept** | No Public Comments received. | Repeal the existing amended table and adopt model Table 414.2.5.4. |  |
| **4-20** | ***~~414.2.5.4 Flammable gas.~~***  **414.2.5.4 Flammable gas.** | **Approve** | **Accept** | No Public Comments received. | Replace existing amendment with model code language. |  |
| **4-21** | **422.7 Domestic cooking.** | **Approve** | **Accept** | No Public Comments received. | Reinstate previous provisions, adding fully sprinklered condition and #6. |  |
| **4-22** | ***435.8.3.2 Group R-3.1 occupancies housing non-ambulatory clients.***  ***435.8.3.3 Group R-3.1 occupancies housing only one bedridden client.*** | **Approve** | **Accept** | No Public Comments received. | Update to coordinate references to Section 716.2.6. |  |
| **4-23** | ***435.8.4.1.*** | **Approve** | **Accept** | No Public Comments received. | Update reference pointer. |  |
| **4-24** | ***435.8.6.1.*** | **Approve** | **Accept** | No Public Comments received. | Update reference pointer. |  |

### ITEM 5 CHAPTER 5 GENERAL BUILDING HEIGHTS AND AREAS

Adopt 2024 IBC Chapter 5 and carry forward existing amendments from 2022 CBC to 2025 CBC with modifications as listed below.

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| **SFM 04/24 ITEM 5** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **5-1** | **TABLE 504.3** | **Approve** | **Accept** | No Public Comments received. | Reinstate existing amendments. |  |
| **5-2** | **506.2.1 Single-occupancy buildings.** **Equation 5-2** | **Approve** | **Accept** | No Public Comments received. | Reinstate existing amendments. SFM agreed with public comment received by Chris Prueher during precycle. |  |
| **5-3** | **508.2.4 Separation of Occupancies.** | **Approve** | **Accept** | No Public Comments received. | Amend Exception #4 pertaining to Group I-3 occupancies and vehicle sallyports, and repeal the exception within. |  |
| **5-4** | **508.3.3 Separation.** | **Approve** | **Accept** | No Public Comments received. | Repeal Exception #3. |  |

### ITEM 6 CHAPTER 6 TYPES OF CONSTRUCTION

Adopt 2024 IBC Chapter 6 and carry forward existing amendments from 2022 CBC to 2025 CBC without modification.

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| **SFM 04/24 ITEM 6** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **6-1** | **Chapter 6** | **Approve** | **Accept** | No Public Comments received. | Adopt 2024 IBC Chapter 6 and carry forward existing amendments without modification. |  |

### ITEM 7 CHAPTER 7 FIRE AND SMOKE PROTECTION FEATURES

Adopt 2024 IBC Chapter 7, adopt new amendments, repeal existing amendments, and carry forward existing amendments from 2022 CBC to 2025 CBC with modifications as listed below.

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| **SFM 04/24 ITEM 7** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **7-1** | **704.5.1 Secondary attachments to structural members.** | **Approve** | **Accept** | No Public Comments received. | Replace existing amendment with model code language. |  |
| **7-2** | ***~~705.12~~ 705.13 Exterior graphics on exterior walls of high-rise buildings.*** | **Approve** | **Accept** | No Public Comments received. | Renumber existing amendment. |  |
| **7-3** | **707.5 Continuity.** | **Approve** | **Accept** | No Public Comments received. | Add Exceptions 4 and 5. |  |
| **7-4** | **716.2.6 Fire door hardware and *~~closers~~* closers.** | **Approve** | **Accept** | No Public Comments received. | Replace existing amendment with model code language. |  |
| **7-5** | **717.2.4 Mechanical, electrical and plumbing controls. Exception:** | **Approve** | **Accept** | No Public Comments received. | Update reference pointer. |  |

### ITEM 8 CHAPTER 7A [SFM] MATERIALS AND CONSTRUCTION METHODS FOR EXTERIOR WILDFIRE EXPOSURE

Repeal Chapter 7A and re-located to Title 24, Part 7.

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| **SFM 04/24 ITEM 8** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **8-1** | ***CHAPTER 7A User Note*** | **Approve** | **Accept** | No Public Comments received. | Repeal all sections and subsections of Chapter 7A from 2025 CBC and add User Note stating WUI provisions have been re-located to Title 24 Part 7. |  |

### ITEM 9 CHAPTER 8 INTERIOR FINISHES

Adopt 2024 IBC Chapter 8 and carry forward existing amendments from 2022 CBC to 2025 CBC with modifications as listed below.

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| **SFM 04/24 ITEM 9** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **9-1** | **TABLE 803.13** | **Approve** | **Accept** | No Public Comments received. | Editorial correction to indicate instead of footnote n – to be footnote o applying to Group I-2 Occupancy. |  |

### ITEM 10 CHAPTER 9 FIRE PROTECTION AND LIFE SAFETY SYSTEMS

Adopt 2024 IBC Chapter 9, adopt new amendments, repeal existing amendments, and carry forward existing amendments from 2022 CBC to 2025 CBC with modifications as listed below.

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| **SFM 04/24 ITEM 10** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **10-1** | **903.1.1 Alternative protection.** | **Approve** | **Accept** | No Public Comments received. | Replace existing amendment with model code language. |  |
| **10-2** | **903.2.1.2 Group A-2.**  **903.2.1.3 Group A-3.**  **903.2.3 Group E.** | **Approve** | **Accept** | No Public Comments received. | Editorial modification. |  |
| **10-4** | ***903.3.1.1.~~3~~ 4 Solar photovoltaic power systems.*** | **Approve** | **Accept** | No Public Comments received. | Renumber this section. |  |
| **10-5** | ***903.3.~~9~~ 10 Floor control valves.*** | **Approve** | **Accept** | No Public Comments received. | Renumber this section. |  |
| **10-6** | **903.4.2 Alarms.** | **Approve** | **Accept** | No Public Comments received. | Repeal existing amendments. |  |
| **10-7** | **903.5 Inspection, testing and maintenance.** | **Approve** | **Accept** | No Public Comments received. | Repeal existing amendments. |  |
| **10-8** | **905.1 General.**  **905.3 Required installations.**  ***~~905.3.11~~ 905.3.8 …***  ***~~905.3.11.1~~ 905.3.8.1 …***  ***~~905.3.11.2~~ 905.3.8.2 …*** | **Approve** | **Accept** | No Public Comments received. | Renumber these sections. |  |
| **10-9** | ***907.2.2.~~2~~ 3 Group B Educational facilities.*** | **Approve** | **Accept** | No Public Comments received. | Renumber this section. |  |
| **10-10** | **907.2.12 Special amusement *~~areas~~*areas.** | **Approve** | **Disagree** | No Public Comments received. | Repeal and replace some of the existing amendments with a model code language in Section 907.2.12. Repeal existing amendments in 2022 CBC Sections 907.2.12.1 - 907.2.12.3 as these sections do not exist in 2024 IBC.  Alarm system provisions for this application have been relocated into 2024 IBC Section 411.3.  **Post CAC:** Charging language and Express Terms have been editorially modified. This item is associated with SFM 06/24 Part 9, Item 9-15. See ISOR. |  |
| **10-10.1** | **907.6 Installation and monitoring.** | **Not Applicable** | **See ISOR** | No Public Comments received. | **Post CAC:** Item added Post CAC to correlate with same amendments proposed in SFM 06/24 Part 9, Item 9-16. See ISOR. |  |
| **10-11** | ***907.6.4.4 Notification zoning.*** | **Approve** | **Accept** | No Public Comments received. | Revise reference pointer. |  |
| **10-12** | ***907.2.3.5 Monitoring.***  ***907.6.6.4 Group E schools.*** | **Approve** | **Accept** | No Public Comments received. | Revise reference pointers. |  |
| **10-13** | **915.4.4Interconnection.** | **Approve** | **Accept** | No Public Comments received. | Co-adopting this amendment with HCD to match with the same amendment in CFC. |  |
| **10-14** | ***915.6.1 Enclosed parking garages.*** | **Approve** | **Accept** | No Public Comments received. | SFM proposes a new amendment regarding maintenance of installed carbon monoxide and nitrogen dioxide detectors. |  |

### ITEM 11 CHAPTER 10 MEANS OF EGRESS

Adopt 2024 IBC Chapter 10 and carry forward existing amendments from 2022 CBC to 2025 CBC with modifications as listed below.

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| **SFM 04/24 ITEM 11** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **11-1** | **1006.2.2.4 Electrical rooms.** | **Approve** | **Accept** | No Public Comments received. | Replace NFPA 70 with California Electrical Code. |  |
| **11-2** | **1008.3 Illumination required by an emergency electrical system.** | **Approve** | **Accept** | No Public Comments received. | Relocate CA amendment from 1008.3.2 #6 to 1008.3 #4. |  |
| **11-3** | **1010.2.3 Hardware height.** | **Approve** | **Accept** | No Public Comments received. | Replace pointer to the International Swimming Pool and Spa Code with California Building Code. |  |
| **11-4** | ***1010.2.~~8~~7.1 Special provisions–school classrooms.***  ***1010.2.~~8~~7.2 Group E lockable doors from the inside.*** | **Approve** | **Accept** | No Public Comments received. | Renumber existing amendments. |  |
| **11-5** | **1010.2.8.2 Rooms with electrical equipment.** | **Approve** | **Accept** | No Public Comments received. | Replace NFPA 70 with California Electrical Code. |  |
| **11-6** | ***1010.2.~~12.1~~ 11.1 Access-controlled …*** | **Approve** | **Accept** | No Public Comments received. | Renumber existing amendments. |  |
| **11-7** | **1011.16 Ladders.** | **Approve** | **Accept** | No Public Comments received. | Update pointers. |  |
| **11-8** | **1015.2 Where required.** | **Approve** | **Accept** | No Public Comments received. | Renumber existing amendments. |  |
| **11-9** | **1016.2 Egress through intervening spaces.** | **Approve** | **Accept** | No Public Comments received. | Renumber existing amendments. |  |
| **11-10** | **TABLE 1020.2** | **Approve** | **Accept** | No Public Comments received. | Repeal amendment for E occupancies and amend the table for I-4 occupancy to require 1 hour fire-resistance rating with sprinkler system. |  |
| **11-11** | ***1026.6 Two-way communication.*** | **Further Study Required** | **Disagree** | No Public Comments received. | Add Section 1026.6 with Exception.  **CAC:** Further Study Required under criteria #4. SFM to consider whether to withdraw or further amend proposed amendment language for clarification regarding outcome of model code advisory committee determination in October 2024.  **Post CAC:** No change to Express Terms. |  |
| **11-12** | **1030.1, 1030.2, 1030.3** | **Approve** | **Accept** | No Public Comments received. | Update reference pointers. |  |

### ITEM 12 CHAPTER 11 ACCESSIBILITY

SFM does not adopt 2024 IBC Chapter 11.

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| **SFM 04/24 ITEM 12** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **12-1** | **Chapter 11** | **Approve** | **Accept** | No Public Comments received. | Do not adopt IBC Chapter 11. |  |

### ITEM 13 CHAPTER 12 INTERIOR ENVIRONMENT

Adopt Sections 1202.6, 1205 and 1209 of 2024 IBC Chapter 12 and carry forward existing amendments from the 2022 CBC into the 2025 CBC without modification.

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| **SFM 04/24 ITEM 13** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **13-1** | **Chapter 12** | **Approve** | **Accept** | No Public Comments received. | Adopt Sections 1202.6, 1205 and 1209 and carry forward existing amendments without modification. |  |

### ITEM 14 CHAPTER 13 ENERGY EFFICIENCY

SFM does not adopt model 2024 IBC Chapter 13.

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| **SFM 04/24 ITEM 14** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **14-1** | **Chapter 13** | **Approve** | **Accept** | No Public Comments received. | SFM does not adopt IBC Chapter 13. |  |

### ITEM 15 CHAPTER 14 EXTERIOR WALLS

Adopt Sections 1401, 1402, 1403, 1404, 1405, 1406, 1407, 1408, 1411, and 1412 of 2024 IBC Chapter 14 without amendments.

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| **SFM 04/24 ITEM 15** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **15-1** | **Chapter 14** | **Approve** | **Accept** | No Public Comments received. | Adopt 2024 IBC Chapter 14 sections listed in Express Terms without amendments. |  |

### ITEM 16 CHAPTER 15 ROOF ASSEMBLIES AND ROOFTOP STRUCTURES

Adopt Sections 1501, 1503.3, 1503.3.1, 1503.3.2, 1503.4, 1505, 1506, 1507, 1509, 1510 and 1511 of 2024 IBC Chapter 15 and carry forward existing amendments from 2022 CBC to 2025 CBC with modifications as listed below.

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| **SFM 04/24 ITEM 16** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **16-1** | **1505.1 General.** | **Approve** | **Accept** | No Public Comments received. | Modify existing amendments and blend them with new model code language. |  |

### ITEM 17 CHAPTER 16 STRUCTURAL DESIGN

SFM does not adopt 2024 IBC Chapter 16.

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| **SFM 04/24 ITEM 17** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **17-1** | **Chapter 16** | **Approve** | **Accept** | No Public Comments received. | SFM does not adopt 2024 IBC Chapter 16. |  |

### ITEM 18 CHAPTER 17 SPECIAL INSPECTIONS AND TESTS

Adopt sections of 2024 IBC Chapter 17 as specified in the Express Terms and carry forward existing amendments from 2022 CBC to 2025 CBC with modifications as listed below.

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| **SFM 04/24 ITEM 18** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **18-1** | **1705.15.4.1 Minimum allowable thickness.** | **Approve** | **Accept** | No Public Comments received. | Revise reference pointer. |  |

### ITEM 19 CHAPTER 18 SOILS AND FOUNDATIONS CHAPTER 19 CONCRETE CHAPTER 20 ALUMINUM

SFM does not adopt 2024 IBC Chapters 18, 19 and 20.

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| **SFM 04/24 ITEM 19** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **19-1** | **Chapters 18, 19 and 20.** | **Approve** | **Accept** | No Public Comments received. | SFM does not adopt 2024 IBC Chapters 18, 19 and 20. |  |

### ITEM 20 CHAPTER 21 MASONRY

Adopt Section 2113.9.2 of 2024 IBC Chapter 21 and carry forward existing amendments from 2022 CBC to 2025 CBC without modifications.

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| **SFM 04/24 ITEM 20** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **20-1** | **Chapter 21** | **Approve** | **Accept** | No Public Comments received. | Adopt Section 2113.9.2. |  |

### ITEM 21 CHAPTER 22 STEEL

SFM does not adopt 2024 IBC Chapter 22.

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| **SFM 04/24 ITEM 21** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **21-1** | **Chapter 22** | **Approve** | **Accept** | No Public Comments received. | SFM does not adopt 2024 IBC Chapter 22. |  |

### ITEM 22 CHAPTER 23 WOOD

Adopt Sections 2303.2 – 2303.2.10 of 2024 IBC Chapter 23 without amendments.

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| **SFM 04/24 ITEM 22** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **22-1** | **Chapter 23** | **Approve** | **Accept** | No Public Comments received. | Adopt Sections 2303.2 – 2303.2.10. |  |

### ITEM 23 CHAPTER 24 GLASS AND GLAZING

Adopt 2024 IBC Chapter 24 without amendment.

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| **SFM 04/24 ITEM 23** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **23-1** | **Chapter 24** | **Approve** | **Accept** | No Public Comments received. | Adopt Chapter 24 without amendment. |  |

### ITEM 24 CHAPTER 25 GYPSUM BOARD, GYPSUM PANEL PRODUCTS AND PLASTER

SFM does not adopt 2024 IBC Chapter 25.

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| **SFM 04/24 ITEM 24** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **24-1** | **Chapter 25** | **Approve** | **Accept** | No Public Comments received. | SFM does not adopt 2024 IBC Chapter 25. |  |

### ITEM 25 CHAPTER 26 PLASTIC

Adopt 2024 IBC Chapter 26 without amendment.

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| **SFM 04/24 ITEM 25** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **25-1** | **Chapter 26** | **Approve** | **Accept** | No Public Comments received. | Adopt Chapter 26 without amendment. |  |

### ITEM 26 CHAPTER 27 ELECTRICAL

Adopt 2024 IBC Chapter 27 and carry forward existing amendments from 2022 CBC to 2025 CBC with modifications as listed below.

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| **SFM 04/24 ITEM 26** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **26-1** | ***~~2702.2.12.1~~ 2702.2.13.1 Group L Occupancy.*** | **Approve** | **Accept** | No Public Comments received. | Renumber existing amendment. |  |

### ITEM 27 CHAPTER 28 MECHANICAL SYSTEMS

Adopt 2024 IBC Chapter 28 and carry forward existing amendments from 2022 CBC to 2025 CBC without modifications.

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| **SFM 04/24 ITEM 27** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **27-1** | **Chapter 28** | **Approve** | **Accept** | No Public Comments received. | Adopt 2024 IBC Chapter 28 and carry forward existing amendments without modifications. |  |

### ITEM 28 CHAPTER 29 PLUMBING SYSTEMS

SFM does not adopt 2024 IBC Chapter 29.

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| **SFM 04/24 ITEM 28** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **28-1** | **CHAPTER 29** | **Approve** | **Accept** | No Public Comments received. | SFM does not adopt 2024 IBC Chapter 29. |  |

### ITEM 29 CHAPTER 30 ELEVATORS AND CONVEYING SYSTEMS

Adopt 2024 IBC Chapter 30 and carry forward existing amendments from 2022 CBC to 2025 CBC with modifications as listed below.

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| **SFM 04/24 ITEM 29** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **29-1** | **3001.2 Elevator emergency communication systems.** | **Approve** | **Accept** | No Public Comments received. | Delete ASME reference pointer and replace with Title 8 reference pointer. |  |
| **29-2** | ***3001.~~6~~ 7 Elevators utilized to transport hazardous materials*.** | **Approve** | **Accept** | No Public Comments received. | Renumber existing amendment. |  |
| **29-3** | **3006.2 Elevator hoistway door protection required.** | **Approve as Amended** | **Accept** | No Public Comments received. | Carry forward existing amendment with modification regarding state -owned or specified state occupied buildings, and renumber 2024 IBC model code condition 6 to condition 9.  **CAC:** Approve as Amended under criteria #4. SFM to make editorial correction in the Express Terms. |  |
| **29-4** | **3006.3 Elevator hoistway door protection.** | **Approve** | **Accept** | No Public Comments received. | Amend 2024 IBC #5. Carry forward, renumber existing amendment #5 to #6 and update reference pointer. |  |
| **29-5** | **3009.1 General.**  **3009.2 Hoistway enclosures.**  **3009.3 Hoistway opening protection.** | **Approve** | **Accept** | No Public Comments received. | Delete reference pointers to ASME standards and replace with Title 8 reference pointers. |  |

### ITEM 30 CHAPTER 31 SPECIAL CONSTRUCTION

Adopt sections of 2024 IBC Chapter 31 as specified in the Express Terms and carry forward existing amendments from 2022 CBC to 2025 CBC with modifications as listed below.

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| **SFM 04/24 ITEM 30** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **30-1** | ***3103.1.2.1 Water-filled vessels.*** | **Approve** | **Accept** | No Public Comments received. | SFM proposes new amendment Subsection 3103.1.2.1. |  |
| **30-2** | **3104.2 Flame Propagation Performance Testing and ~~Certification~~ *Registration*** | **Approve** | **Accept** | No Public Comments received. | Repeal reference to NFPA 701, Test 2 testing standard and replace with SFM regulation references. |  |
| **30-3** | ***~~3111.3.5 Elevated photovoltaic (PV) support structures.~~***  ***~~3111.3.5.1 …~~***  ***~~3111.3.5.2 …~~*** | **Approve** | **Accept** | No Public Comments received. | Repeal existing amendment and adopt model code language. |  |
| **30-4** | ***~~3111.3.6.1~~* 3111.3.6.1 Fire separation distances.** | **Approve** | **Accept** | No Public Comments received. | Repeal existing amendment and adopt model code language. |  |

### ITEM 31 CHAPTER 32 ENCROACHMENTS INTO THE PUBLIC RIGHT OF WAY

Adopt 2024 IBC Chapter 32 without amendment.

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| **SFM 04/24 ITEM 31** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **31-1** | **Chapter 32** | **Approve** | **Accept** | No Public Comments received. | Adopt Chapter 32 from the 2024 IBC. |  |

### ITEM 32 CHAPTER 33 SAFEGUARDS DURING CONSTRUCTION

Adopt 2024 IBC Chapter 33 without amendment.

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| **SFM 04/24 ITEM 32** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **32-1** | **Chapter 33** | **Approve** | **Accept** | No Public Comments received. | Adopt Chapter 33 from the 2024 IBC. |  |

### ITEM 33 CHAPTER 35 REFERENCED STANDARDS

Adopt 2024 IBC Chapter 35 and carry forward existing amendments from 2022 CBC to 2025 CBC with modifications as listed below.

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| **SFM 04/24 ITEM 33** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **33-1** | **ANSI *S3.41:*** | **Approve** | **Accept** | No Public Comments received. | Revise reference from Section 907.5.2.1.3 to 907.5.2.1.4. |  |
| **33-2** | **ASTM E108—*~~2020a~~*2020a:** | **Approve** | **Accept** | No Public Comments received. | Repeal existing amendment and adopt model code. |  |
| **33-3** | ***FM 3011—99*** | **Approve** | **Accept** | No Public Comments received. | Revise reference from Section 907.6.6.3 to 907.6.6.4. |  |
| **33-4** | ***~~FM 4430—12~~***  ***~~FM 4430—80~~***  **FM 4430—2012** | **Approve** | **Accept** | No Public Comments received. | Repeal existing amendments and adopt model code. |  |
| **33-5** | ***ICC-ES AC 77*** | **Approve** | **Accept** | No Public Comments received. | Revise reference from Section 707.14.1 to 3006.3. |  |
| **33-6** | **NFPA 11—~~21~~*24***  **NFPA 13—~~22~~*25* YELLOW CAM**  **NFPA 13D—~~22~~*25***  **NFPA 13R—~~22~~*25***  **NFPA 14—~~22~~*24***  **NFPA 17—~~21~~*24***  **NFPA 17A—~~21~~*24***  **NFPA 20—~~22~~*25***  **NFPA *24—~~22~~23***  **NFPA 31—~~20~~*24***  **NFPA 40—~~22~~*24***  **NFPA 45—~~23~~*24***  **NFPA 58—~~23~~*24***  **NFPA 72—~~22~~*24***  **NFPA 82—~~19~~*24***  **NFPA 92—~~21~~*24***  **NFPA 105—~~22~~*25***  **NFPA 110—~~22~~*25***  **NFPA 111—~~22~~*25***  **NFPA 120—~~20~~*23***  **NFPA 170—~~21~~*24***  **NFPA 211—~~22~~*24***  **NFPA 286—~~23~~*24***  **NFPA 418—~~21~~*24***  **NFPA 780—~~20~~*23*** | **Approve** | **Accept** | **45-Day:**  S.Weiss-Ishai, SFFD  Amend Referenced Standard NFPA 13-25  **15-Day:**  No Public Comments received. | Update and revise NFPA referenced standards.  Public Comments regarding NFPA 13-*25* directly relate to SFM 06/24 Part 9 package, Item 58-1. See FSOR.  **Post 45-Day:** Express Terms revised and added to 15-Day Express Terms as a result of a public comment.  Added to the YELLOW CAM. |  |

### ITEM 34 APPENDICES A, B, C, D, E, F, G, H, J, K, L, M, N, O AND P

SFM does not adopt 2024 IBC Appendices A, B, C, D, E, F, G, H, J, K, L, M, N, O and P

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| **SFM 04/24 ITEM 34** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **34-1** | **Appendices A – H and J – P** | **Approve** | **Accept** | No Public Comments received. | SFM does not adopt Appendices A – H and J – P. |  |

### ITEM 35 APPENDIX I PATIO COVERS

Adopt Sections I101- I103 of the 2024 IBC Appendix I without amendment.

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| **SFM 04/24 ITEM 35** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| **35-1** | **Appendix I** | **Approve** | **Accept** | No Public Comments received. | Adopt Sections I101, I102 and I103 without amendment. |  |