# COMMISSION ACTION MATRIX – 45-DAYBUILDING 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**Matrix Paper Color** (for commission action only): GREEN = uncontested items, YELLOW = challenged items, SALMON = withdrawn, no action required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* Repealed model code language appears ~~upright and in strikeout~~
* Repealed California amendments appear in *~~italic and strikeout~~*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 1CHAPTER 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 04/24ITEM 1** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **1-1** | ***1.1.1 Title.*** | **Approve** | **Accept** |  | 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** |  | Update the reference pointer to Title 19. |  |
| **1-3** | ***101.4.8 Wildland-Urban Interface.*** | **Approve** | **Accept** |  | Add new section to provide reference to Part 7, California Wildland Urban Interface Code. |  |
| **1-4** | ***105.5.1 Expiration. [BSC, SFM]*** | **Approve** | **Accept** |  | Co-adopt existing BSC amendment. |  |

### ITEM 2CHAPTER 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 04/24ITEM 2** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **2-1** | **CARE SUITE.** | **Further Study Required** | **Withdraw** |  | Modifying existing amendment regarding Group B Ambulatory Care Facilities and adding a reference pointer to Section 422.**CAC:** Further Study Required under criteria #6. OSHPD and SFM to coordinate on whether to withdraw the proposed amendment.**Post CAC:** Withdrawn |  |
| **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** |  | 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** |  | **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 3CHAPTER 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 04/24ITEM 3** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **3-0** | **Section 305.2 Group E, child-care facilities.  *Exception:*** | **Not Applicable** | **See ISOR** |  | **Post CAC:** Item added after CAC meeting. Not reviewed by CAC. This proposal amends the exception to Group E child-care facilities to rectify discrepancies in associated code sections.This Item is associated with SFM 06/24, Part 9, Item 2-27.1. See ISOR. |  |
| **3-1** | **Section 305.2.1 Within places of religious worship.** | **Approve** | **Accept** |  | Replace “day care” with “child-care.” |  |
| **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** |  | **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** |  | **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. |  |
| **3-1.3** | **Section 308.5.1 Classification as Group E. *Special provisions.*** | **Not Applicable** | **See ISOR** |  | **Post CAC:** Item added after CAC meeting. Not reviewed by CAC. This proposal amends Group E child-care facilities to reinstate subsections of Group I-4 and proposes special provisions.This Item is associated with SFM 06/24, Part 9, Item 2-27.2. See ISOR. |  |
| **3-1.4** | **Section 308.5.4 Six or fewer persons receiving care in a dwelling.** | **Not Applicable** | **See ISOR** |  | Not reviewed by CAC. This proposal corrects and updates a previous SFM amendment. See ISOR.This Item is associated with SFM 06/24, Part 9, Item 2-27.3. |  |
| **3-2** | **310.4.2 Lodging houses.** | **Approve** | **Accept** |  | Correct reference pointer. |  |

### ITEM 4CHAPTER 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 04/24ITEM 4** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **4-1** | **403.2.1.1 Type of construction.** | **Approve** | **Accept** |  | 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** |  | 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** |  | Repeal existing amendment. |  |
| **4-4** | ***404.12 Group I and R 2.1 occupancy means of egress.*** | **Approve** | **Accept** |  | Amend to include treatment rooms. |  |
| **4-5** | ***406.9.2 Ventilation.*** | **Approve** | **Accept** |  | Revise pointer. |  |
| **4-6** | **407.2 Corridors continuity and separation.** | **Approve** | **Accept** |  | Replace existing amendment with model code language. |  |
| **4-7** | **407.4.4.1 Exit access through care suites.**  | **Approve** | **Accept** |  | Repeal existing amendment. |  |
| **4-8** | **407.4.4.2 Separation.** | **Approve** | **Accept** |  | Repeal existing amendment. |  |
| **4-9** | **407.4.4.3 Access to corridor.** | **Approve** | **Accept** |  | Repeal existing amendment. |  |
| **4-10** | ***~~407.4.4.3.1 One intervening room.~~*** ***407.4.4.3.1 Sleeping Room.*** | **Approve** | **Accept** |  | Repeal existing amendment and propose new amendment. |  |
| **4-11** | **Section 407.4.4.4 ~~Circulation paths within a care suite.~~ *Reserved*.** | **Approve** | **Accept** |  | Reserve model code section. |  |
| **4-12** | ***~~407.4.4.5.3 Travel distance.~~*** | **Approve** | **Accept** |  | Repeal existing amendment. |  |
| **4-13** | **407.7 Automatic sprinkler system.** | **Approve** | **Accept** |  | Editorial amendments. |  |
| **4-14** | **407.11 Electrical Systems.** | **Approve** | **Accept** |  | Editorial amendments.  |  |
| **4-15** | ***408.9.1 Smoke venting.*** | **Approve** | **Accept** |  | Add building use condition 9 and repeal Exceptions #3, 4, 5.  |  |
| **4-16** | ***408.13 Windows.*** | **Approve** | **Accept** |  | Amendment to #1 regarding referenced standard.  |  |
| **4-17** | ***408.16 Vehicle Sallyports*** | **Approve** | **Accept** |  | New amendment. |  |
| **4-18** | **414.2.5 Hazardous material in Group M display and storage areas and in Group S storage areas.** | **Approve** | **Accept** |  | Replace existing amended referenced pointer with model pointer. |  |
| **4-19** | ***~~TABLE 414.2.5(3)~~*****TABLE 414.2.5.4** | **Approve** | **Accept** |  | 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** |  | Replace existing amendment with model code language. |  |
| **4-21** | **422.7 Domestic cooking.** | **Approve** | **Accept** |  | 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** |  | Update to coordinate references to Section 716.2.6. |  |
| **4-23** | ***435.8.4.1.*** | **Approve** | **Accept** |  | Update reference pointer. |  |
| **4-24** | ***435.8.6.1.*** | **Approve** | **Accept** |  | Update reference pointer. |  |

### ITEM 5CHAPTER 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 04/24ITEM 5** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **5-1** | **TABLE 504.3** | **Approve** | **Accept** |  | Reinstate existing amendments. |  |
| **5-2** | **506.2.1 Single-occupancy buildings.****Equation 5-2** | **Approve** | **Accept** |  | Reinstate existing amendments. SFM agreed with public comment received by Chris Prueher during precycle. |  |
| **5-3** | **508.2.4 Separation of Occupancies.** | **Approve** | **Accept** |  | 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** |  | Repeal Exception #3. |  |
| **5-5** | **TABLE 508.4, *footnote k*** | **Further Study Required** | **Withdraw** |  | Add footnote k.**CAC:** Further Study Required under criteria #4. OSHPD and SFM to coordinate on whether to withdraw or further amend the proposed amendment.**Post CAC:** Withdrawn |  |

### ITEM 6CHAPTER 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 04/24ITEM 6** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **6-1** | **Chapter 6** | **Approve** | **Accept** |  | Adopt 2024 IBC Chapter 6 and carry forward existing amendments without modification. |  |

### ITEM 7CHAPTER 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 04/24ITEM 7** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **7-1** | **704.5.1 Secondary attachments to structural members.** | **Approve** | **Accept** |  | Replace existing amendment with model code language. |  |
| **7-2** | ***~~705.12~~ 705.13 Exterior graphics on exterior walls of high-rise buildings.*** | **Approve** | **Accept** |  | Renumber existing amendment. |  |
| **7-3** | **707.5 Continuity.** | **Approve** | **Accept** |  | Add Exceptions 4 and 5. |  |
| **7-4** | **716.2.6 Fire door hardware and *~~closers~~* closers.** | **Approve** | **Accept** |  | Replace existing amendment with model code language. |  |
| **7-5** | **717.2.4 Mechanical, electrical and plumbing controls. Exception:** | **Approve** | **Accept** |  | Update reference pointer. |  |

### ITEM 8CHAPTER 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 04/24ITEM 8** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **8-1** | ***CHAPTER 7AUser Note*** | **Approve** | **Accept** |  | 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 9CHAPTER 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 04/24ITEM 9** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **9-1** | **TABLE 803.13** | **Approve** | **Accept** |  | Editorial correction to indicate instead of footnote n – to be footnote o applying to Group I-2 Occupancy. |  |

### ITEM 10CHAPTER 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 04/24ITEM 10** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **10-1** | **903.1.1 Alternative protection.**  | **Approve** | **Accept** |  | 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** |  | Editorial modification. |  |
| **10-3** | **903.3.1.1.1 Exempt locations.** | **Approve** | **Accept** |  | Repeal amendment no longer needed due to the removed model code and renumber. |  |
| **10-4** | ***903.3.1.1.~~3~~ 4 Solar photovoltaic power systems.*** | **Approve** | **Accept** |  | Renumber this section. |  |
| **10-5** | ***903.3.~~9~~ 10 Floor control valves.*** | **Approve** | **Accept** |  | Renumber this section. |  |
| **10-6** | **903.4.2 Alarms.** | **Approve** | **Accept** |  | Repeal existing amendments. |  |
| **10-7** | **903.5 Inspection, testing and maintenance.** | **Approve** | **Accept** |  | 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** |  | Renumber these sections. |  |
| **10-9** | ***907.2.2.~~2~~ 3 Group B Educational facilities.*** | **Approve** | **Accept** |  | Renumber this section. |  |
| **10-10** | **907.2.12 Special amusement *~~areas~~*areas.** | **Approve** | **Disagree** |  | 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** |  | **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** |  | Revise reference pointer. |  |
| **10-12** | ***907.2.3.5 Monitoring.******907.6.6.4 Group E schools.*** | **Approve** | **Accept** |  | Revise reference pointers. |  |
| **10-13** | **915.4.4Interconnection.** | **Approve** | **Accept** |  | Co-adopting this amendment with HCD to match with the same amendment in CFC. |  |
| **10-14** | ***915.6.1 Enclosed parking garages.*** | **Approve** | **Accept** |  | SFM proposes a new amendment regarding maintenance of installed carbon monoxide and nitrogen dioxide detectors. |  |

### ITEM 11CHAPTER 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 04/24ITEM 11** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **11-1** | **1006.2.2.4 Electrical rooms.** | **Approve** | **Accept** |  | Replace NFPA 70 with California Electrical Code. |  |
| **11-2** | **1008.3 Illumination required by an emergency electrical system.** | **Approve** | **Accept** |  | Relocate CA amendment from 1008.3.2 #6 to 1008.3 #4. |  |
| **11-3** | **1010.2.3 Hardware height.** | **Approve** | **Accept** |  | 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** |  | Renumber existing amendments. |  |
| **11-5** | **1010.2.8.2 Rooms with electrical equipment.** | **Approve** | **Accept** |  | Replace NFPA 70 with California Electrical Code. |  |
| **11-6** | ***1010.2.~~12.1~~ 11.1 Access-controlled …*** | **Approve** | **Accept** |  | Renumber existing amendments. |  |
| **11-7** | **1011.16 Ladders.** | **Approve** | **Accept** |  | Update pointers. |  |
| **11-8** | **1015.2 Where required.**  | **Approve** | **Accept** |  | Renumber existing amendments. |  |
| **11-9** | **1016.2 Egress through intervening spaces.**  | **Approve** | **Accept** |  | Renumber existing amendments. |  |
| **11-10** | **TABLE 1020.2** | **Approve** | **Accept** |  | 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** |  | 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** |  | Update reference pointers. |  |

### ITEM 12CHAPTER 11 ACCESSIBILITY

SFM does not adopt 2024 IBC Chapter 11.

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| **SFM 04/24ITEM 12** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **12-1** | **Chapter 11** | **Approve** | **Accept** |  | Do not adopt IBC Chapter 11. |  |

### ITEM 13CHAPTER 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 04/24ITEM 13** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **13-1** | **Chapter 12** | **Approve** | **Accept** |  | Adopt Sections 1202.6, 1205 and 1209 and carry forward existing amendments without modification. |  |

### ITEM 14CHAPTER 13 ENERGY EFFICIENCY

SFM does not adopt model 2024 IBC Chapter 13.

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| **SFM 04/24ITEM 14** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **14-1** | **Chapter 13** | **Approve** | **Accept** |  | SFM does not adopt IBC Chapter 13. |  |

### ITEM 15CHAPTER 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 04/24ITEM 15** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **15-1** | **Chapter 14** | **Approve** | **Accept** |  | Adopt 2024 IBC Chapter 14 sections listed in Express Terms without amendments. |  |

### ITEM 16CHAPTER 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 04/24ITEM 16** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **16-1** | **1505.1 General.** | **Approve** | **Accept** |  | Modify existing amendments and blend them with new model code language. |  |

### ITEM 17CHAPTER 16 STRUCTURAL DESIGN

SFM does not adopt 2024 IBC Chapter 16.

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| **SFM 04/24ITEM 17** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **17-1** | **Chapter 16** | **Approve** | **Accept** |  | SFM does not adopt 2024 IBC Chapter 16. |  |

### ITEM 18CHAPTER 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 04/24ITEM 18** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **18-1** | **1705.15.4.1 Minimum allowable thickness.** | **Approve** | **Accept** |  | Revise reference pointer. |  |

### ITEM 19CHAPTER 18 SOILS AND FOUNDATIONSCHAPTER 19 CONCRETECHAPTER 20 ALUMINUM

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

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| **SFM 04/24ITEM 19** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **19-1** | **Chapters 18, 19 and 20.** | **Approve** | **Accept** |  | SFM does not adopt 2024 IBC Chapters 18, 19 and 20. |  |

### ITEM 20CHAPTER 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 04/24ITEM 20** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **20-1** | **Chapter 21** | **Approve** | **Accept** |  | Adopt Section 2113.9.2. |  |

### ITEM 21CHAPTER 22 STEEL

SFM does not adopt 2024 IBC Chapter 22.

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| **SFM 04/24ITEM 21** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **21-1** | **Chapter 22** | **Approve** | **Accept** |  | SFM does not adopt 2024 IBC Chapter 22. |  |

### ITEM 22CHAPTER 23 WOOD

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

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| **SFM 04/24ITEM 22** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **22-1** | **Chapter 23** | **Approve** | **Accept** |  | Adopt Sections 2303.2 – 2303.2.10. |  |

### ITEM 23CHAPTER 24 GLASS AND GLAZING

Adopt 2024 IBC Chapter 24 without amendment.

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| **SFM 04/24ITEM 23** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **23-1** | **Chapter 24** | **Approve** | **Accept** |  | Adopt Chapter 24 without amendment. |  |

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

SFM does not adopt 2024 IBC Chapter 25.

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| **SFM 04/24ITEM 24** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **24-1** | **Chapter 25** | **Approve** | **Accept** |  | SFM does not adopt 2024 IBC Chapter 25. |  |

### ITEM 25CHAPTER 26 PLASTIC

Adopt 2024 IBC Chapter 26 without amendment.

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| **SFM 04/24ITEM 25** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **25-1** | **Chapter 26** | **Approve** | **Accept** |  | Adopt Chapter 26 without amendment. |  |

### ITEM 26CHAPTER 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 04/24ITEM 26** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **26-1** | ***~~2702.2.12.1~~ 2702.2.13.1 Group L Occupancy.*** | **Approve** | **Accept** |  | Renumber existing amendment. |  |

### ITEM 27CHAPTER 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 04/24ITEM 27** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **27-1** | **Chapter 28** | **Approve** | **Accept** |  | Adopt 2024 IBC Chapter 28 and carry forward existing amendments without modifications. |  |

### ITEM 28CHAPTER 29 PLUMBING SYSTEMS

SFM does not adopt 2024 IBC Chapter 29.

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| **SFM 04/24ITEM 28** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **28-1** | **CHAPTER 29** | **Approve** | **Accept** |  | SFM does not adopt 2024 IBC Chapter 29. |  |

### ITEM 29CHAPTER 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 04/24ITEM 29** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **29-1** | **3001.2 Elevator emergency communication systems.** | **Approve** | **Accept** |  | Delete ASME reference pointer and replace with Title 8 reference pointer. |  |
| **29-2** | ***3001.~~6~~ 7 Elevators utilized to transport hazardous materials*.** | **Approve** | **Accept** |  | Renumber existing amendment. |  |
| **29-3** | **3006.2 Elevator hoistway door protection required.** | **Approve as Amended** | **Accept** |  | 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** |  | 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** |  | Delete reference pointers to ASME standards and replace with Title 8 reference pointers. |  |

### ITEM 30CHAPTER 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 04/24ITEM 30** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **30-1** | ***3103.1.2.1 Water-filled vessels.*** | **Approve** | **Accept** |  | SFM proposes new amendment Subsection 3103.1.2.1. |  |
| **30-2** | **3104.2 Flame Propagation Performance Testing and ~~Certification~~ *Registration*** | **Approve** | **Accept** |  | 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** |  | Repeal existing amendment and adopt model code language. |  |
| **30-4** | ***~~3111.3.6.1~~* 3111.3.6.1 Fire separation distances.** | **Approve** | **Accept** |  | Repeal existing amendment and adopt model code language. |  |

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

Adopt 2024 IBC Chapter 32 without amendment.

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| **SFM 04/24ITEM 31** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **31-1** | **Chapter 32** | **Approve** | **Accept** |  | Adopt Chapter 32 from the 2024 IBC. |  |

### ITEM 32CHAPTER 33 SAFEGUARDS DURING CONSTRUCTION

Adopt 2024 IBC Chapter 33 without amendment.

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| **SFM 04/24ITEM 32** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **32-1** | **Chapter 33** | **Approve** | **Accept** |  | Adopt Chapter 33 from the 2024 IBC. |  |

### ITEM 33CHAPTER 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 04/24ITEM 33** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **33-1** | **ANSI *S3.41:*** | **Approve** | **Accept** |  | Revise reference from Section 907.5.2.1.3 to 907.5.2.1.4. |  |
| **33-2** | **ASTM E108—*~~2020a~~*2020a:** | **Approve** | **Accept** |  | Repeal existing amendment and adopt model code. |  |
| **33-3** | ***FM 3011—99***  | **Approve** | **Accept** |  | 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** |  | Repeal existing amendments and adopt model code. |  |
| **33-5** | ***ICC-ES AC 77*** | **Approve** | **Accept** |  | Revise reference from Section 707.14.1 to 3006.3. |  |
| **33-6** | **NFPA 11—~~21~~*24*****NFPA 13—~~22~~*25*****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** |  |  |  |

### ITEM 34APPENDICES 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 04/24ITEM 34** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **34-1** | **Appendices A – H and J – P**  | **Approve** | **Accept** |  | SFM does not adopt Appendices A – H and J – P. |  |

### ITEM 35APPENDIX I PATIO COVERS

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

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| **SFM 04/24ITEM 35** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **35-1** | **Appendix I** | **Approve** | **Accept** |  | Adopt Sections I101, I102 and I103 without amendment.  |  |