# COMMISSION ACTION MATRIX BUILDING, FIRE and OTHER (BFO) CODE ADVISORY COMMITTEE – July 9-11, 2024

## 2025 CALIFORNIA FIRE CODE, TITLE 24, PART 9, 2024 INTERNATIONAL FIRE CODE (IFC),AGENCY: OFFICE OF THE STATE FIRE MARSHAL, SFM 06/24

### LEGEND:

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

**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**Matrix Paper Color** (for commission action only): GREEN = uncontested items, YELLOW = challenged items, SALMON = withdrawn, no action required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* Repealed model code language appears ~~upright and in strikeout~~
* Repealed California amendments appear in *~~italic and strikeout~~*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 IFC as listed in the Express Terms and bring forward existing amendments from the 2022 CFC to 2025 CFC with modifications in sections listed below.

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| **SFM 09/24ITEM 1** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **1-1** | ***1.1.1 Title.*** |  |  |  | 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.*** |  |  |  | Update the reference pointer to Title 19. |  |
| **1-3** | ***102.13 Wildland Urban Interface.*** |  |  |  | Add new section.  |  |
| **1-4** | ***105.3.1.1 Expiration. [BSC, SFM]*** |  |  |  | Coadopt existing BSC amendment. |  |
| **1-5** | **105.5.14 Energy Storage Systems.** |  |  |  | New amendment regarding requirements for Operational Permits. |  |
| **1-6** | ***~~105.5.53 Lithium batteries~~****~~.~~* **105.5.29 Lithium batteries.**  |  |  |  | Repeal existing 2022 CFC amendment and adopt 2024 IFC model code section. |  |
| **1-7** | ***~~105.5.32~~ 105.5.58 Mobile fueling of hydrogen-fueled vehicles.*** |  |  |  | Renumber existing amendment. |  |
| **1-8** | ***~~105.5.54~~ 105.5.59 Additional permits.*** |  |  |  | Renumber existing amendment. |  |

### ITEM 2CHAPTER 2 DEFINITIONS

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

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| **SFM 06/24****ITEM 2** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **2-1** | **ADDITIVE MANUFACTURING.** |  |  |  | Repeal existing amendment and adopt model text. |  |
| **2-2** | ***BATTERY.*** |  |  |  | Adopt new definition. |  |
| **2-3** | **CARE SUITE.** |  |  |  | Amend definition to include Group B Ambulatory Care Facilities and reference pointer to CBC Section 422. |  |
| **2-4** | ***ELECTROCHEMICAL DOUBLE LAYER CAPACITORS (EDLCS).*** |  |  |  | Adopt new definition. |  |
| **2-5** | **ENERGY *~~STORAGE~~* STORAGE MANAGEMENT SYSTEM.** |  |  |  | Repeal and replace existing amendment with model code. |  |
| **2-6** | **FLAMMABLE GAS.** |  |  |  | Repeal and replace existing amendment with model code. |  |
| **2-7** | **Flow battery.** |  |  |  | SFM proposes to amend IFC definition. |  |
| **2-8** | ***Hybrid supercapacitor Battery (Lithium-ion capacitor (LIC).*** |  |  |  | Adopt new definition. |  |
| **2-9** | ***~~INFLATABLE AMUSEMENT DEVICE.~~*****INFLATABLE AMUSEMENT DEVICE.** |  |  |  | Repeal and replace existing CA definition with the model code definition. |  |
| **2-10** | ***Iron-air aqueous battery.*** |  |  |  | Adopt new definition. |  |
| **2-11** | **Lead-acid battery.** |  |  |  | Amend IFC definition of Lead-acid battery. |  |
| **2-12** | **Lithium-ion battery.** |  |  |  | Amend IFC definition of Lithium-ion battery. |  |
| **2-13** | **~~Lithium metal polymer~~*Lithium-sulfur rechargeable* battery.** |  |  |  | Amend IFC definition of polymer battery. |  |
| **2-14** | **Nickel-cadmium (Ni-Cd) battery.** |  |  |  | Amend IFC definition of Nickel-cadmium (Ni-Cd) battery. |  |
| **2-15** | ***Nickel-hydrogen (NiH₂).*** |  |  |  | Adopt new definition. |  |
| **2-16** | ***Nickel Iron (Ni-Fe).*** |  |  |  | Adopt new definition. |  |
| **2-17** | **Nickel-metal hydride (Ni-MH).** |  |  |  | Amend IFC definition of Nickel-metal hydride. |  |
| **2-18** | ***Nickel-Zinc (Ni-Zn).*** |  |  |  | Adopt new definition. |  |
| **2-19** | ***~~PUZZLE ROOM.~~*** |  |  |  | Repeal and replace existing CA definition with the model code definition. |  |
| **2-20** | **SMOKE COMPARTMENT.** |  |  |  | Repeal existing CA amendment and replace with the model code language. |  |
| **2-21** | ***Sodium nickel chloride (NaNiCl).*** |  |  |  | Adopt new definition. |  |
| **2-22** | ***~~SPECIAL AMUSEMENT AREA~~*.**  |  |  |  | Repeal and replace existing CA definition with the model code definition. |  |
| **2-23** | **~~Stationary storage battery.~~** |  |  |  | SFM proposes to delete IFC definition. |  |
| **2-24** | ***Zinc-air aqueous battery.*** |  |  |  | Adopt new definition. |  |
| **2-25** | ***Zinc bromide.*** |  |  |  | Adopt new definition. |  |
| **2-26** | ***Zinc manganese dioxide (Zn-MnO₂).*** |  |  |  | Adopt new definition. |  |
| **2-27** | **203 OCCUPANCY CLASSIFICATION** |  |  |  | Adopt 2024 IFC new Section 203 and relocate existing 2022 CFC amendments in the defined term for Occupancy Classification to Section 203. |  |

### ITEM 3CHAPTER 3 GENERAL REQUIREMENTS

Adopt sections as listed in Express Terms of 2024 IFC Chapter 3 and carry forward existing amendments from 2022 CFC to 2025 CFC with modifications as listed below.

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| **SFM 06/24****ITEM 3** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **3-1** | **319 *~~RESERVED~~*****ADDITIVE MANUFACTURING (3D PRINTING)** |  |  |  | Repeal and replace existing amendment “RESERVED” due to model code language revisions. |  |
| **3-2** | ***~~SECTION 322 STORAGE OF LITHIUM-ION~~******~~AND LITHIUM METAL BATTERIES~~*****SECTION 320 ~~LITHIUM-ION AND LITHIUM METAL~~ BATTERY STORAGE****320.1 General.** |  |  |  | Repeal and replace existing amendments in Section 322 with the model code language Section 320 and renumber with new amendments due to model code language revisions. Modify the title for Section 320 and add Exception 6 to Section 320.1. |  |
| **3-3** | ***320.1.1 Lithium-ion and lithium metal batteries.******320.1.2 Other battery types.*** |  |  |  | Add new amendments. |  |
| **3-4** | **320.4.1 Limited indoor storage in containers.** |  |  |  | Amend Section 320.4.1. |  |
| **3-5** | ***320.4.1.1 Used or unwanted battery collection.*** |  |  |  | Add new amendment. |  |
| **3-6** | ***320.4.1.2 Waste storage.*** |  |  |  | Add new amendment. |  |
| **3-7** | ***320.4.1.3 Miscellaneous storage.*** |  |  |  | Add new amendment. |  |
| **3-8** | **320.4.2.3. Fire Protection Systems.** |  |  |  | New amendment; delete reference to Section 320.4.2.1. |  |
| **3-9** | **320.4.3. Outdoor storage.** |  |  |  | Revise pointer to include Section 320.4.3.6 regarding weather protection. |  |
| **3-10** | ***320.4.3.1 Technical opinion and report.*** |  |  |  | Add new amendment. |  |
| **3-11** | ***~~320.4.3.1~~ 320.4.3.2* Distance from storage to exposures.** |  |  |  | Renumber, delete model code language and add #4. |  |
| **3-12** | ***~~320.4.3.2~~ 320.4.3.3* Storage area size limits and separation.** |  |  |  | Renumber, delete reference to Section 414.6.1’ and increase separations between multiple battery storage areas to 20 feet minimum. |  |
| **3-13** | **~~320.4.3.3~~ *320.4.3.4* Fire Detection** |  |  |  | Renumber and add requirement for outdoor storage areas exceeding 900 square feet. |  |
| **3-14** | ***320.4.3.5 Containers.*** |  |  |  | Add new amendment. |  |
| **3-15** | ***320.4.3.6 Weather protection.*** |  |  |  | Add new amendment. |  |
| **3-16** | ***320.5 Other battery types general.*** ***320.5.1 Structural and seismic design.******320.5.2 Impact protection.******320.5.3 Battery charging.******320.5.4 Mechanical exhaust system.******320.5.5 Spill control.******320.5.6 Hazard warning signage.*** |  |  |  | Add new amendments in Sections 320.5 through 320.5.6. |  |
| **3-17** | **SECTION 322POWERED MOBILITY DEVICES** |  |  |  | Adopt 2024 IFC Section 322 without amendments. |  |

### ITEM 4CHAPTER 4 EMERGENCY PLANNING AND PREPAREDNESS

Adopt sections as listed in Express Terms of 2024 IFC Chapter 4 and carry forward existing amendments from 2022 CFC to 2025 CFC with modifications as listed below.

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| **SFM 06/24****ITEM 4** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **4-1** | ***~~403.10.6. Lithium-ion and lithium metal batteries.~~*** |  |  |  | Repeal existing amendment and adopt 2024 IFC Section 403.10.6. |  |

### ITEM 5CHAPTER 5 FIRE SERVICE FEATURES

Adopt 2024 IFC Chapter 5 (except sections 503 and 510.3) and carry forward existing amendments from 2022 CFC to 2025 CFC without modification.

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| **SFM 06/24****ITEM 5** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **5-1** | **Chapter 5** |  |  |  | Adopt Chapter 5 (except sections 503 and 510.3) and carry forward existing amendments without modification. |  |

### ITEM 6CHAPTER 6 BUILDING SERVICES AND SYSTEMS

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

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| **SFM 06/24****ITEM 6** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **6-1** | **Chapter 6** |  |  |  | Adopt Chapter 6 and carry forward existing amendments without modification. |  |

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

Adopt 2024 IFC Chapter 7 and carry forward existing amendments from 2022 CFC to 2025 CFC without modification.

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| **SFM 06/24****ITEM 7** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **7-1** | **Chapter 7** |  |  |  | Adopt Chapter 7 and carry forward existing amendments without modification. |  |

### ITEM 8CHAPTER 8 INTERIOR FINISH, DECORATIVE MATERIALS AND furnishings

Adopt 2024 IFC Chapter 8 sections as specified in the Express Terms and carry forward existing amendments from 2022 CFC to 2025 CFC without modification.

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| **SFM 06/24****ITEM 8** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **8-1** | **Chapter 8** |  |  |  | Adopt specific sections of Chapter 8 and carry forward existing amendments without modification. |  |

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

Adopt 2024 IFC Chapter 9 sections as specified in the Express Terms and carry forward existing amendments from 2022 CFC to 2025 CFC with modifications as listed below.

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| **SFM 06/24****ITEM 9** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **9-1** | **901.5. *~~Administration of~~*Administration of …** |  |  |  | Replace existing amendment with model code language. |  |
| **9-2** | **903.1.1 Alternative protection.**  |  |  |  | Replace existing amendment with model code language. |  |
| **9-3** | **TABLE 903.2.11.6** |  |  |  | Replace existing amendment with model code language. |  |
| **9-4** | **903.3.1.1.1 Exempt locations.** |  |  |  | Repeal amendment no longer needed due to the removed model code and renumber. |  |
| **9-5** | ***903.3.1.1.~~3~~ 4 Solar photovoltaic power systems.*** |  |  |  | Re-number this section. |  |
| **9-6** | **903.3.9 High rise building floor control valves*.*** |  |  |  | Carry forward existing amendment in new location. |  |
| **9-7** | ***903.3.~~9~~ 10 Floor control valves.***  |  |  |  | Re-number this section. |  |
| **9-8** | **903.4.2 Alarms.** |  |  |  | Repeal existing amendments. |  |
| **9-9** | **903.5 Testing and maintenance.** |  |  |  | Replace existing amendment with model code language. |  |
| **9-10** | ***904.~~13~~14. Commercial cooking systems.*** |  |  |  | Re-number this section. |  |
| **9-11** | **905.4 Location of Class I standpipe hose connections.** |  |  |  | Delete previously deleted model code language that was erroneously printed in 2022 CFC. |  |
| **9-12** | **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 …*** |  |  |  | Amend reference pointers and re-number these sections. |  |
| **9-13** | ***907.2.2.~~2~~ 3 Group B Educational …*** |  |  |  | Re-number this section. |  |
| **9-14** | ***907.2.3.5 Monitoring.******907.6.6.4 Group E schools.*** |  |  |  | Revise reference pointers. |  |
| **9-15** | **907.2.12 Special amusement *~~areas~~*areas.** |  |  |  | Replace existing amendment with model code language and propose new amendment to 2024 IFC text. |  |
| **9-16** | **907.6 Installation and monitoring.** |  |  |  | Revise reference pointer. |  |
| **9-17** | ***907.6.4.4 notification zoning.*** |  |  |  | Revise reference pointer. |  |
| **9-18** | **TABLE 911.1** |  |  |  | Replace existing amendments with model code language. |  |
| **9-19** | **914.7.2.2 Alarm activation.** |  |  |  | Relocate and revise existing amendment from 2022 CFC Section 907.2.12.2 System response #4 to this section. |  |
| **9-20** | **~~907.2.12.3~~914.7.2.3 Emergency voice/alarm communications system.*****~~914.7.3 Emergency voice/alarm communications system.~~*** |  |  |  | Relocate existing amendment in Section 907.2.12.3 of 2022 CFC due to model code language revisions. Repeal existing CA amendment Section 914.7.3 |  |
| **9-21** | ***~~915.4.5~~* 915.4.3 Combination alarms.** |  |  |  | Relocate existing amendment. |  |
| **9-22** | ***~~915.4.4 Interconnection~~* 915.4.4Interconnection.** |  |  |  | Carry forward existing amendment with editorial modifications. |  |
| **9-23** | **915.6.1 Enclosed parking garages.** |  |  |  | Revise reference pointer. |  |

### ITEM 10CHAPTER 10 MEANS OF EGRESS

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

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| **SFM 06/24****ITEM 10** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **10-1** | **1008.3 Illumination required by an emergency electrical system.** |  |  |  | Carry forward and relocate existing amendment from Section 1008.3.2 #6 to Section 1008.3 #4. |  |
| **10-2** | **1009.4.1 Standby power.** |  |  |  | Editorial amendment to align with the California Building Code. |  |
| **10-3** | ***~~1010.2.8.1~~ 1010 .2.7.1,******~~1010.2.8.2~~ 1010.2.7.2,******~~1010.2.12.1~~ 1010.2.11.1*** |  |  |  | Re-number these sections. |  |
| **10-4** | **1010.2.13 Controlled egress doors in Groups I-1 and I-2** |  |  |  | Carry forward and relocate existing amendment.  |  |
| **10-5** | **1011.16 Ladders.** |  |  |  | Revise pointers to the California Mechanical Code sections |  |
| **10-6** | **1015.2 Where required.** |  |  |  | Re-number exception. |  |
| **10-7** | **1016.2 Egress through intervening spaces.** |  |  |  | Renumber existing amendment and match the language with CBC Section 1016.2. |  |
| **10-8** | **TABLE 1020.2 CORRIDOR FIRE-RESISTANCE RATING** |  |  |  | Repeal amendment for E Occupancy Group and modify value for Occupancy Group I-4, Required Fire Resistance Rating With sprinkler system to be 1 hour. |  |
| **10-9** | ***1026.6 Two-way communication.*** |  |  |  | New amendment. |  |
| **10-10** | ***~~1032.2.1.2 Maintenance.~~*** |  |  |  | Replace existing amendment with model code language. |  |
| **10-11** | ***~~1032.2.1.3 Examination.~~*** |  |  |  | Replace existing amendment with model code language. |  |

### ITEM 11CHAPTER 11 CONSTRUCTION REQUIREMENTS FOR EXISTING BUILDINGS

Adopt 2024 IFC Chapter 11 sections as specified in the Express Terms and carry forward existing amendments from 2022 CFC to 2025 CFC with modifications as listed below.

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| **SFM 06/24****ITEM 11** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **11-1** | **1107 ENERGY STORAGE SYSTEMS** |  |  |  | Adopt 2024 IFC Section 1107. |  |
| **11-2** | ***~~1107~~ 1108 GROUP A PUBLIC ADDRESS SYSTEM******~~1107.1~~ 1108.1*** |  |  |  | Re-number these sections. |  |

### ITEM 12CHAPTER 12 ENERGY SYSTEMS

SFM proposes to repeal many sections in Chapter 12 2022 CFC. SFM also proposes to adopt 2024 IFC Chapter 12 and carry forward existing amendments from 2022 CFC to 2025 CFC with modifications as listed below.

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| **SFM 06/24****ITEM 12** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **12-1** | **1207.11.7 Protection from impact.**  |  |  |  | Replace existing amendment with model code language. |  |
| **12-2** | ***~~1207.11.7.1 Garages.~~*** |  |  |  | Replace existing amendment with model code language. |  |
| **12-3** | ***~~FIGURE 1207.11.7.1 .~~*** |  |  |  | Replace existing amendment with model code language. |  |
| **12-4** | ***~~1207.11.7.2 Other locations subject to vehicle impact.~~*** |  |  |  | Replace existing amendment with model code language. |  |
| **12-5** | ***~~1207.11.7.3 Impact protection options.~~*** |  |  |  | Replace existing amendment with model code language. |  |

### ITEM 13CHAPTERS 13-19 RESERVED

Delete 2024 IFC Chapters 13-19 in their entirety. Do not print in the 2025 California Fire Code.

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| **SFM 06/24****ITEM 13** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **13-1** | **Chapters 13-19 *RESERVED*** |  |  |  | Continue to reserve these chapters. |  |

### ITEM 14CHAPTER 20 AVIATION FACILITIES

Adopt 2024 IFC Chapter 20 without modifications.

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| **SFM 06/24****ITEM 14** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **14-1** | **Chapter 20** |  |  |  | Adopt 2024 IFC Chapter 20 without modifications. |  |

### ITEM 15CHAPTER 21 DRY CLEANING

Adopt 2024 IFC Chapter 21 and carry forward existing amendments in Section 2101.1.1 from 2022 CFC without modifications.

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| **SFM 06/24****ITEM 15** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **15-1** | **Chapter 21** |  |  |  | Adopt 2024 IFC Chapter 21 with existing amendments without modifications. |  |

### ITEM 16CHAPTER 22 COMBUSTIBLE DUST-PRODUCING OPERATIONS

Adopt 2024 IFC Chapter 22 without modifications.

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| **SFM 06/24****ITEM 16** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **16-1** | **Chapter 22** |  |  |  | Adopt 2024 IFC Chapter 20 without modifications. |  |

### ITEM 17CHAPTER 23 MOTOR FUEL-DISPENSING FACILITIES AND REPAIR GARAGES

Adopt 2024 IFC Chapter 23 and carry forward existing amendments in Sections 2303.1.1, 2306.6.2.7 and 2306.7.6 from 2022 CFC without modifications.

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| **SFM 06/24****ITEM 17** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **17-1** | **Chapter 23** |  |  |  | Adopt 2024 IFC Chapter 23 with existing amendments without modifications. |  |

### ITEM 18CHAPTER 24 FLAMMABLE FINISHES

Adopt 2024 IFC Chapter 24 and carry forward existing amendments from 2022 CFC without modifications.

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| **SFM 06/24****ITEM 18** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **18-1** | **Chapter 24** |  |  |  | Adopt 2024 IFC Chapter 24 with existing amendments without modifications. |  |

### ITEM 19CHAPTER 25 FRUIT AND CROP RIPENING

SFM does NOT adopt 2024 IFC Chapter 25.

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| **SFM 06/24****ITEM 19** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **19-1** | **Chapter 25** |  |  |  | SFM does NOT adopt IFC Chapter 25. |  |

### ITEM 20CHAPTER 26 FUMIGATION AND INSECTICIDAL FOGGING

SFM does NOT adopt 2024 IFC Chapter 26.

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| **SFM 06/24****ITEM 20** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **20-1** | **Chapter 26** |  |  |  | SFM does NOT adopt IFC Chapter 26. |  |

### ITEM 21CHAPTER 27 SEMICONDUCTOR FABRICATION FACILITIES

Adopt 2024 IFC Chapter 27 without modifications.

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| **SFM 06/24****ITEM 21** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **21-1** | **Chapter 27** |  |  |  | Adopt 2024 IFC Chapter 27 without modifications. |  |

### ITEM 22CHAPTER 28 LUMBER YARDS AND AGRO-INDUSTRIAL SOLID BIOMASS AND WOODWORKING FACILITIES

Adopt 2024 IFC Chapter 28 without modifications.

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| **SFM 06/24****ITEM 22** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **22-1** | **Chapter 28** |  |  |  | Adopt 2024 IFC Chapter 28 without modifications. |  |

### ITEM 23CHAPTER 29 MANUFACTURE OF ORGANIC COATINGS

Adopt 2024 IFC Chapter 29 without modifications.

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| **SFM 06/24****ITEM 23** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **23-1** | **Chapter 29** |  |  |  | Adopt 2024 IFC Chapter 29 without modifications. |  |

### ITEM 24CHAPTER 30 INDUSTRIAL OVENS

Adopt 2024 IFC Chapter 30 without modifications.

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| **SFM 06/24****ITEM 24** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **24-1** | **Chapter 30** |  |  |  | Adopt 2024 IFC Chapter 30 without modifications. |  |

### ITEM 25CHAPTER 31 TENTS, TEMPORARY SPECIAL EVENT STRUCTURES AND OTHER MEMBRANE STRUCTURES

Adopt 2024 IFC Chapter 31 and carry forward existing amendments from 2022 CFC with additional modifications listed below.

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| **SFM 06/24****ITEM 25** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **25-1** | ***3103.~~9.4.~~8.1 Water–filled vessels.*** |  |  |  | Renumber existing amendment. |  |
| **25-2** | **3104.2 Flame Propagation Performance Testing and ~~Certification~~ *Registration.***  |  |  |  | New amendment regarding Title 19 requirements. |  |
| **25-3** | ***~~3108 Inflatable Amusement Devices.~~*** |  |  |  | Replace existing amendment with model code section. |  |
| **25-4** | ***~~3108.1 Scope.~~*** |  |  |  | Replace existing amendment with model code section. |  |
| **25-5** | ***~~3108.2 General.~~*** |  |  |  | Replace existing amendment with model code section. |  |
| **25-6** | ***~~3108.3 Combustible materials.~~*** |  |  |  | Repeal existing amendment and adopt model code. Amend this section regarding Title 19 requirements. |  |
| **25-7** | ***~~3108.4 Electrical equipment and wiring.~~*** |  |  |  | Replace existing amendment with model code section. |  |
| **25-8** | ***~~3108.5 Portable generators.~~*** |  |  |  | Replace existing amendment with model code section. |  |
| **25-9** | ***~~3108.5 Portable fire extinguishers.~~*** |  |  |  | Replace existing amendment with model code section. |  |
| **25-10** | ***~~3107.20~~ 3107.19 Obstructions.*** |  |  |  | Renumber existing amendment. |  |

### ITEM 26CHAPTER 32 HIGH-PILED COMBUSTIBLE STORAGE

Adopt 2024 IFC Chapter 32 and carry forward existing amendments from 2022 CFC without modification.

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| **SFM 06/24****ITEM 26** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **26-1** | **Chapter 32** |  |  |  | Adopt 2024 IFC Chapter 32 with existing amendments without modifications. |  |

### ITEM 27CHAPTER 33 FIRE SAFETY DURING CONSTRUCTION AND DEMOLITION

Adopt 2024 IFC Chapter 33 sections and carry forward existing amendments from 2022 CFC without modifications.

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| **SFM 06/24****ITEM 27** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **27-1** | ***~~3305.9.1~~ 3311.2 Group I-2 separations.*** |  |  |  | Renumber existing amendment. |  |
| **27-2** | **3309.2.2 Pipe cleaning and purging.**  |  |  |  | Replace existing amendment with model code language. |  |

### ITEM 28CHAPTER 34 TIRE REBUILDING AND TIRE STORAGE

Adopt 2024 IFC Chapter 34 and carry forward existing amendments from 2022 CFC without modification.

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| **SFM 06/24****ITEM 28** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **28-1** | **Chapter 34** |  |  |  | Adopt 2024 IFC Chapter 34 with existing amendments without modifications. |  |

### ITEM 29CHAPTER 35 WELDING AND OTHER HOT WORK

Adopt 2024 IFC Chapter 35 without modification.

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| **SFM 06/24****ITEM 29** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **29-1** | **Chapter 35** |  |  |  | Adopt 2024 IFC Chapter 35 without modifications. |  |

### ITEM 30CHAPTER 36 MARINAS

Adopt 2024 IFC Chapter 36 without modification.

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| **SFM 06/24****ITEM 30** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **30-1** | **Chapter 36** |  |  |  | Adopt 2024 IFC Chapter 36 without modifications. |  |

### ITEM 31CHAPTER 37 COMBUSTIBLE FIBERS

Adopt 2024 IFC Chapter 37 without modification.

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| **SFM 06/24****ITEM 31** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **31-1** | **Chapter 37** |  |  |  | Adopt 2024 IFC Chapter 37 without modifications. |  |

### ITEM 32CHAPTER 38 HIGHER EDUCATION LABORATORIES

Delete 2024 IFC Chapter 38 in its entirety. Do not print in the California Fire Code.

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| **SFM 06/24****ITEM 32** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **32-1** | **Chapter 38** |  |  |  | Delete 2024 IFC Chapter 38 in its entirety. Do not print in the California Fire Code |  |

### ITEM 33CHAPTER 39 PROCESSING AND EXTRACTION FACILITIES

Adopt 2024 IFC Chapter 39 without modification.

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| **SFM 06/24****ITEM 33** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **33-1** | **Chapter 39** |  |  |  | Adopt 2024 IFC Chapter 39 without modifications. |  |

### ITEM 34CHAPTER 40 STORAGE OF DISTILLED SPIRITS AND WINES

Adopt 2024 IFC Chapter 40 without modification.

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| **SFM 06/24****ITEM 34** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **34-1** | **Chapter 40** |  |  |  | Adopt 2024 IFC Chapter 40 without modifications. |  |

### ITEM 35CHAPTERs 41 TEMPORARY HEATING AND COOKING OPERATIONS

Delete 2024 IFC Chapter 41 in its entirety. Do not print in the California Fire Code.

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| **SFM 06/24****ITEM 35** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **35-1** | **Chapter 41** |  |  |  | Delete 2024 IFC Chapter 41 in its entirety. Do not print in the California Fire Code |  |

### ITEM 36CHAPTERs 42 THROUGH 47 – RESERVED

Chapters 42-47 are reserved in 2024 IFC.

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| **SFM 06/24****ITEM 36** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **36-1** | **Chapters 42 – 47**  |  |  |  | Chapters 42-47 are reserved in 2024 IFC. |  |

### ITEM 37CHAPTER 48 MOTION PICTURE AND TELEVISION PRODUCTION STUDIO SOUND STAGES, APPROVED PRODUCTION FACILITIES AND PRODUCTION LOCATIONS

Bring forward Chapter 48 of the 2022 CFC without modifications.

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| **SFM 06/24****ITEM 37** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **37-1** | ***Chapter 48*** |  |  |  | Bring forward Chapter 48 of the 2022 CFC without modifications. |  |

### ITEM 38CHAPTER 49 REQUIREMENTS FOR WILDLAND-URBAN INTERFACE FIRE AREAS

Repeal amendments to Chapter 49 and re-located to Title 24, Part 7.

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| **SFM 06/24****ITEM 38** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **38-1** | ***Chapter 49******User Note*** |  |  |  | Repeal all sections and subsections for Chapter 49 from 2025 CFC and add User Note stating WUI provisions have been re-located to Title 24 Part 7. |  |

### ITEM 39CHAPTER 50 HAZARDOUS MATERIALS – GENERAL PROVISIONS

Adopt 2024 IFC Chapter 50 and carry forward existing CA amendments with modifications as shown below.

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| **SFM 06/24****Item 39** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **39-1** | **TABLE 5003.1.1(3)*~~footnote e~~*** |  |  |  | Repeal CA amendment to Flammable gases and repeal footnote e amendment.  |  |
| **39-2** | ***~~5003.8.3.5.4 Flammable Gas~~*** |  |  |  | Replace existing amendment with model code section. |  |
| **39-3** | **5003.11.*~~1 Nonflammable solid and nonflammable or noncombustible liquid hazardous materials~~***  |  |  |  | Replace existing amendment with model code language. |  |
| **39-4** | ***~~5003.11.2 Category 1B flammable gas with low burning velocity.~~******~~Table 5003.11.2~~*** |  |  |  | Replace existing amendment with model code section and table. |  |
| **39-5** | ***~~5003.11.2.1 Fire protection and storage arrangements.~~*** |  |  |  | Replace existing amendment with model code section. |  |

### ITEM 40CHAPTER 51 AEROSOLS

Adopt 2024 IFC Chapter 51 without modification.

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| **SFM 06/24****ITEM 40** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **40-1** | **Chapter 51** |  |  |  | Adopt 2024 IFC Chapter 51 without modifications. |  |

### ITEM 41CHAPTER 52 – RESERVED

Chapter 52 is reserved in 2024 IFC.

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| **SFM 06/24****ITEM 41** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **41-1** | **Chapter 52** |  |  |  | Chapter 52 is reserved in 2024 IFC. |  |

### ITEM 42CHAPTER 53 COMPRESSED GASES

Adopt 2024 IFC Chapter 53 without modification.

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| **SFM 06/24****ITEM42** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **42-1** | **Chapter 53** |  |  |  | Adopt 2024 IFC Chapter 53 without modifications. |  |

### ITEM 43CHAPTER 54 CORROSIVE MATERIALS

Adopt 2024 IFC Chapter 54 without modification.

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| **SFM 06/24****ITEM 43** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **43-1** | **Chapter 54** |  |  |  | Adopt 2024 IFC Chapter 54 without modifications. |  |

### ITEM 44CHAPTER 55 CRYOGENIC FLUIDS

Adopt 2024 IFC Chapter 55 without modification.

|  |  |  |  |  |  |  |
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| **SFM 06/24****ITEM 44** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **44-1** | **Chapter 55** |  |  |  | Adopt 2024 IFC Chapter 55 without modifications. |  |

### ITEM 45CHAPTER 56 EXPLOSIVES AND FIREWORKS

Adopt 2024 IFC Chapter 56 and carry forward existing amendments without modification.

|  |  |  |  |  |  |  |
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| **SFM 06/24****ITEM 45** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **45-1** | **Chapter 56** |  |  |  | Adopt 2024 IFC Chapter 56 and carry forward existing amendments without modifications. |  |

### ITEM 46CHAPTER 57 FLAMMABLE AND COMBUSTIBLE LIQUIDS FLAMMABLE GASES AND FLAMMABLE COMBUSTIBLE LIQUIDS

Adopt 2024 IFC Chapter 57 (except for Section 5707) and carry forward existing amendments without modification.

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| **SFM 06/24****ITEM 46** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **46-1** | **Chapter 57** |  |  |  | Adopt 2024 IFC Chapter 57 (except for Section 5707) and carry forward existing amendments without modification. |  |

### ITEM 47CHAPTER 58 FLAMMABLE GASES AND FLAMMABLE CRYOGENIC FLUIDS

Adopt 2024 IFC Chapter 58 and carry forward existing amendments with modification shown below.

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| **SFM 06/24****ITEM 47** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **47-1** | **5809 On-Demand Hydrogen Mobile Fueling Operations.** |  |  |  | Modify existing amendments and blend them with new model code language |  |

### ITEM 48CHAPTER 59 FLAMMABLE SOLIDS

Adopt 2024 IFC Chapter 59 without modification.

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| **SFM 06/24****ITEM 48** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **48-1** | **Chapter 59** |  |  |  | Adopt 2024 IFC Chapter 59 without modifications. |  |

### ITEM 49CHAPTER 60 HIGHLY TOXIC AND TOXIC MATERIALS

Adopt 2024 IFC Chapter 60 without modification.

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| **SFM 06/24****ITEM 49** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **49-1** | **Chapter 60** |  |  |  | Adopt 2024 IFC Chapter 60 without modifications. |  |

### ITEM 50CHAPTER 61 LIQUEFIED PETROLEUM GASES

Adopt 2024 IFC Chapter 61 and carry forward existing amendments from 2022 CFC without modification.

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| **SFM 06/24****ITEM 50** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **50-1** | **Chapter 61** |  |  |  | Adopt 2024 IFC Chapter 61 and carry forward existing amendments without modification. |  |

### ITEM 51CHAPTER 62 ORGANIC PEROXIDES

Adopt 2024 IFC Chapter 62 without modification.

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| **SFM 06/24****ITEM 51** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **51-1** | **Chapter 62** |  |  |  | Adopt 2024 IFC Chapter 62 without modifications. |  |

### ITEM 52CHAPTER 63 OXIDIZERS, OXIDIZING GASES AND OXIDIZING CRYOGENIC FLUIDs

Adopt 2024 IFC Chapter 63 without modification.

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| **SFM 06/24****ITEM 52** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **52-1** | **Chapter 63** |  |  |  | Adopt 2024 IFC Chapter 63 without modifications. |  |

### ITEM 53CHAPTER 64 PYROPHORIC MATERIALS

Adopt 2024 IFC Chapter 64 without modification.

|  |  |  |  |  |  |  |
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| **SFM 06/24****ITEM 53** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **53-1** | **Chapter 64** |  |  |  | Adopt 2024 IFC Chapter 64 without modifications. |  |

### ITEM 54CHAPTER 65 PYROXYLIN (CELLULOSE NITRATE) PLASTICS

Adopt 2024 IFC Chapter 65 without modification.

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| **SFM 06/24****ITEM 54** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **54-1** | **Chapter 65** |  |  |  | Adopt 2024 IFC Chapter 65 without modifications. |  |

### ITEM 55CHAPTER 66 UNSTABLE (REACTIVE) MATERIALS

Adopt 2024 IFC Chapter 66 without modification.

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| **SFM 06/24****ITEM 55** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **55-1** | **Chapter 66** |  |  |  | Adopt 2024 IFC Chapter 66 without modifications. |  |

### ITEM 56CHAPTER 67 WATER-REACTIVE SOLIDS AND LIQUIDS

Adopt 2024 IFC Chapter 67 without modification.

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| **SFM 06/24****ITEM 56** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **56-1** | **Chapter 67** |  |  |  | Adopt 2024 IFC Chapter 67 without modifications. |  |

### ITEM 57CHAPTERS 68 THROUGH 79 – RESERVED

Chapters 68 – 79 are reserved in 2024 IFC.

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| **SFM 06/24****ITEM 57** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
|  **57-1** | **Chapters 68 – 79**  |  |  |  | Chapters 68 – 79 are reserved in 2024 IFC. |  |

### ITEM 58CHAPTER 80 REFERENCED STANDARDS

Adopt 2024 IFC Chapter 80 and carry forward existing amendments from 2022 CFC with additional modifications.

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| **SFM 06/24****ITEM 58** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **58-1** | **11—~~21~~ *24*****13—~~22~~ *25*****13D—~~22~~ *25*****13R—~~22~~ *25*****14—~~22~~ *24*****17—~~21~~ *24*****17A—~~21~~ *24*****20—~~22~~ *25*****24—~~22~~ *25*****31—~~20~~ *24*****33—~~21~~ *24*****34—~~21~~ *24*****40—~~22~~ *25*****45—~~23~~ *24*****52—~~22~~ *23*****58—~~23~~ *24*****59A—~~22~~ *24*****69—~~19~~ *24*****72—~~22~~ *25*****76—~~20~~ 24****80—~~22~~ *25*****92—~~21~~ *24*****105—~~22~~ *25*****110—~~22~~ *25*****111—~~2~~*~~2~~ 25*****120—~~20~~ *23*****170—~~21~~ *24*****204—~~21~~ *24*****260—~~23~~ *24*****286—~~23~~ *24*****318—~~22~~ *25*****326—~~20~~ 25****400—~~22~~ 25****410—~~20~~ 25****505—~~23~~ 24****855—20****914—~~23~~ 24****1122—~~18~~ 22****1124—~~06~~ 22****1225—22****2010—~~20~~ 23** |  |  |  | Update and revise NFPA referenced standards. |  |
| **58-2** | **UL 9540 *Edition 3—2023*** |  |  |  | Adopt latest edition of UL 9540. |  |

### ITEM 59APPENDIX CHAPTER 4 SPECIAL DETAILED REQUIREMENTS BASED ON USE AND OCCUPANCY

Adopt and carry forward Appendix Chapter 4 of the 2022 CFC and carry forward existing amendments into the 2025 CFC with additional modifications listed below.

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| **SFM 06/24****ITEM 59** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **59-1** | ***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.*** |  |  |  | Update reference pointers. |  |
| **59-2** | ***435.8.4.1*** |  |  |  | Update reference pointer. |  |
| **59-3** | ***435.8.6.1*** |  |  |  | Update reference pointer. |  |

### ITEM 60APPENDICES A, D THROUGH G, AND I THROUGH P

SFM does not adopt 2024 IFC Appendices A, D, E, F, G, I, J, K, L, M, N, O, P.

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| **SFM 06/24****ITEM 60** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **60-1** | **Appendices A, D, E, F, G, I, J, K, L, M, N, O, P.**  |  |  |  | SFM does not adopt 2024 IFC Appendices A, D, E, F, G, I, J, K, L, M, N, O, P. |  |

### ITEM 61APPENDIX B FIRE-FLOW REQUIREMENTS FOR BUILDINGS

Adopt 2024 IFC Appendix B and carry forward existing amendments without modifications.

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| **SFM 06/24****ITEM 61** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **61-1** | **Appendix B** |  |  |  | Adopt 2024 IFC Appendix B and carry forward existing amendments without modifications. |  |

### ITEM 62APPENDIX C FIRE HYDRANT LOCATIONS AND DISTRIBUTION

Adopt 2024 IFC Appendix C and carry forward existing amendments without modifications.

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| **SFM 06/24****ITEM 62** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **62-1** | **Appendix C** |  |  |  | Adopt 2024 IFC Appendix C and carry forward existing amendments without modifications. |  |

### ITEM 63APPENDIX BB FIRE-FLOW REQUIREMENTS FOR BUILDINGSAPPENDIX CC FIRE HYDRANT LOCATIONS AND DISTRIBUTIONAPPENDIX H FIRE-HAZARDOUS MATERIALS MANAGEMENT PLAN (HMMP) AND HAZARDOUS MATERIALS INVENTORY STATEMENT (HMIS) INSTRUCTIONS FLOW REQUIREMENTS FOR BUILDINGS

SFM proposes to carry forward 2022 CFC Appendices BB without modifications. Adopt 2024 IFC Appendix B and carry forward existing amendments without modifications.

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| **SFM 06/24****ITEM 63** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **63-1** | ***Appendix BB******Appendix CC*****Appendix H** |  |  |  | Carry forward 2022 CFC Appendix BB &Appendix CC without modifications.Adopt 2024 IFC Appendix H, without amendment. |  |