## APPROVED BY THE CALIFORNIA BUILDING STANDARDS COMMISSION JANUARY 18, 2022

#### **COMMISSION ACTION MATRIX**

# 2022 CALIFORNIA BUILDING CODE, TITLE 24, PART 2, 2021 INTERNATIONAL BUILDING CODE AGENCY: OFFICE OF THE STATE FIRE MARSHAL (SFM 04/21)

LEGEND:

CAC Actions: Approve as Amended, Approve as Submitted, Disapprove, Further Study

Agency Responses: Accept, Disagree, Withdraw

CBSC Actions: Approve as Amended, Approve as Submitted, Disapprove, Further Study

Matrix Paper Color (for commission action only): GREEN = uncontested items, YELLOW = challenged items, SALMON = withdrawn, no action required

## BUILDING, FIRE, AND OTHER (BFO) CODE ADVISORY COMMITTEE - JULY 7 & 8, 2021

#### **CHAPTER 1, DIVISION I, SCOPE AND ADMINISTRATION**

Item 1	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-1-1	1.1 through 1.1.12	Approve	Accept		Continue adoption with modification	Approve
SFM 04-21-1-2	1.1.1 Title.	Approve	Accept		Amend section	Approve
SFM 04-21-1-3	1.11 through 1.11.11	Approve	Accept		Carry forward existing amendments with modification	Approve
	1.11.1 SFM - Office of the State Fire Marshal.				Add definition per Senate Bill 85: Specified State Occupied Buildings. Further Study, Criteria #6.  Post CAC: SFM adjusted Express Terms to	Approve
SFM 04-21-1-4	Specified state- occupied buildings.	Further Study	Accept		address stipulation for state leased Group H or Group L occupancy. SFM held and an additional 15-Day comment period for this item. No comments were received.  Commission comment: Correct 1-9 to 1-11.	
SFM 04-21-1-5	1.11.4.4	Approve	Accept		Amend Section	Approve
SFM 04-21-1-6	1.11.4.5	Approve	Accept		Amend Section	Approve
SFM 04-21-1-7	1.11.6	Approve	Accept		Amend Section	Approve
SFM 04-21-1-8	1.11.11	Approve	Accept		Amend Section	Approve

Item 1	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-1-9	DIVISION II	Approve	Accept		Adopt only Sections 105.2.1, 105.3 – 105.3.1, 105.4, 105.6 – 105.7, 106.1 – 106.3, 107.1 – 107.3, 107.4, 108.1 – 108.3, 110.1 – 110.3, 110.3.4 – 110.3.7, 110.3.9 – 110.3.11, 110.4 – 110.6, 111.1 – 111.4, 112, 114.1 – 114.2, 115 and 116 contained in the 2021 IBC Chapter 1	Approve
SFM 04-21-1-10	105.2	Approve	Accept		Amend Section	Approve
SFM 04-21-1-11	110.3.12	Approve	Accept		Repeal and replace with model code language	Approve

# **CHAPTER 2, DEFINITIONS**

Item 2	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-2-1	DEFINITIONS	Approve	Accept		Adopt Chapter and carry forward existing amendments	Approve
SFM 04-21-2-2	CAPACITOR ENERGY STORAGE SYSTEM	Approve	Accept		Adopt model code language	Approve
SFM 04-21-2-3	CHILD CARE	Approve	Accept		New definition. Addendum A, Correction to indicate Underlined text.	Approve as Amended
SFM 04-21-2-4	DAY-CARE	Approve	Accept		Amend definition	Approve
SFM 04-21-2-5	ENERGY STORAGE SYSTEM, ELECTROCHEMICAL	Approve	Accept		Repeal and replace with model code language	Approve
SFM 04-21-2-6	INFLATABLE AMUSEMENT DEVICE	Approve	Accept		New definition	Approve
SFM 04-21-2-7	Large-Scale Fire Testing	Disapprove	Withdraw		Add definition. CAC disapproval based on Criteria #7.  Post CAC: Withdrawn.	No Action Taken
SFM 04-21-2-7.1	MASS TIMBER	Approve	Accept		Repeal and replace with model code language	Approve
SFM 04-21-2-7.2	MECHANICAL- ACCESS ENCLOSED PARKING GARAGE	Approve	Accept		Repeal and replace with model code language	Approve
SFM 04-21-2-7.3	NONCOMBUSTIBLE PROTECTION (FOR MASS TIMBER)	Approve	Accept		Repeal and replace with model code language	Approve

Item 2	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-2-8	Photovoltaic (PV) Panel System, Ground- Mounted	Approve	Accept		New definition	Approve
SFM 04-21-2-9	Photovoltaic (PV) Support Structure, Elevated	Approve	Accept	45-Day comment: B. Davis, CALSSA, J. Cain, SEIA Support Comment, Approve.	New definition	Approve
SFM 04-21-2-9.1	PUZZLE ROOM	Approve	Accept		Repeal and replace with model code	Approve
SFM 04-21-2-9.2	SPECIAL AMUSEMENT AREA	Approve	Accept		Repeal and replace with model code, and carry forward the CA amendments	Approve
SFM 04-21-2-10	Toddler	Approve	Accept		New definition	Approve
SFM 04-21-2-11	WALL, LOAD- BEARING	Approve	Accept		Repeal and replace with model code language	Approve

# **CHAPTER 3, OCCUPANCY CLASSIFICATION AND USE**

Adopt and amend sections listed below

Item 3	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-3-1	CHAPTER 3	Approve	Accept		Adopt and carry forward existing amendments	Approve
SFM 04-21-3-2	304.1	Approve	Accept		Amend section	Approve
SFM 04-21-3-3	304.4	Approve	Accept		Delete model code language	Approve
SFM 04-21-3-4	305.2 and 305.2.1	Approve	Accept		Amend sections	Approve
SFM 04-21-3-5	306.2	Approve	Accept		Repeal and replace with model code	Approve
SFM 04-21-3-6	308.3.3	Approve	Accept		Amend Section	Approve
SFM 04-21-3-7	308.5	Approve	Accept		Amend Section	Approve
SFM 04-21-3-8	310.3	Approve	Accept		Amend Section	Approve

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

Item 4	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-4-1	CHAPTER 4	Approve	Accept		Adopt and carry forward existing amendments with modifications	Approve
SFM 04-21-4-2	401.9	Approve	Accept		Amend section	Approve
SFM 04-21-4-3	403.4.8.1	Approve	Accept		Amend section	Approve
SFM 04-21-4-3.1	<b>406.6.4</b> through <b>406.6.4.4</b>	Approve	Accept		Repeal and replace with model code	Approve

Item 4	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-4-4	407.2	Approve	Accept		Editorial correction	Approve
SFM 04-21-4-5	407.2.6	Approve	Accept		Amend Section	Approve
SFM 04-21-4-6	407.2.7	Approve	Accept		Amend Section	Approve
SFM 04-21-4-7	407.3.1.1	Approve	Accept		Amend Section	Approve
SFM 04-21-4-8	407.3.1.2	Approve	Accept		Amend Section	Approve
SFM 04-21-4-9	407.4.4.5	Approve	Accept		Amend Section	Approve
SFM 04-21-4-10	407.5	Approve	Accept		Repeal and replace with select model code language	Approve
SFM 04-21-4-11	408.8.4	Approve	Accept		Editorial change	Approve
SFM 04-21-4-11.1	411.1- 411.7	Approve	Accept		Repeal and replace with select model code language	Approve
SFM 04-21-4-11.2	<b>414</b> and Table <b>414.5.1</b>	Approve	Accept		Repeal and replace with select model code language	Approve
SFM 04-21-4-12	422.6	Approve	Accept		Amend Section	Approve
SFM 04-21-4-13	422.7	Approve	Accept		Replace reference	Approve
SFM 04-21-4-13.1	428	Approve	Accept		Non adoption of section. Do not print	Approve
SFM 04-21-4-14	436.1	Approve	Accept		Amend Section	Approve
SFM 04-21-4-15	436.1.1	Approve	Accept		Amend Section	Approve
SFM 04-21-4-15.1	441.1	Approve	Accept		Correction on reference	Approve
SFM 04-21-4-16	452	Approve	Accept		Amend Section	Approve
SFM 04-21-4-17	452.1.4	Approve	Accept		Amend Section	Approve
SFM 04-21-4-18	<b>455.2</b> and <b>455.6</b>	Approve	Accept		Amend Sections	Approve

# **CHAPTER 5, GENERAL BUILDING HEIGHTS AND AREAS**

Item 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-5-1	CHAPTER 5	Approve	Accept		Adopt and carry forward existing amendments	Approve
SFM 04-21-5-2	TABLE 504.3	Approve	Accept		Maintain California amendments	Approve
SFM 04-21-5-3	TABLE 504.3 Footnote f	Approve	Accept		Reference correction	Approve
SFM 04-21-5-4	TABLE 504.4	Approve	Accept		Carry forward amendments	Approve
SFM 04-21-5-5	TABLE 504.4 Footnote f	Approve	Accept		Corrects an error in the references	Approve
SFM 04-21-5-6	TABLE 504.4 Footnote p	Approve	Accept		Add a footnote to the Table	Approve
SFM 04-21-5-7	TABLE 506.2	Approve	Accept		Carry forward amendments	Approve
SFM 04-21-5-8	TABLE 506.2 Footnote f.	Approve	Accept		Corrects an error in the references	Approve
SFM 04-21-5-9	508.2.4	Approve	Accept		Amend Section	Approve
SFM 04-21-5-10	508.4 Footnote i	Approve	Accept		Repeal and replace with model code language	Approve

Item 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-5-11	TABLE 508.4 Footnote j	Approve	Accept		Amend Section	Approve
SFM 04-21-5-12	508.4.4.1	Approve	Accept		Repeal and replace with model code language	Approve
SFM 04-21-5-13	TABLE 509.1	Approve	Accept		Corrects an error in the references	Approve
SFM 04-21-5-14	509.4.1.1	Approve	Accept		Repeal and replace with model code language	Approve

# **CHAPTER 6, DEFINITIONS**

Adopt and amend sections listed below

Item 6	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-6-1	CHAPTER 6	Approve	Accept		Carry forward existing amendments	Approve
SFM 04-21-6-2	TABLE 601	Approve	Accept		Amend section	Approve
SFM 04-21-6-3	602	Approve	Accept		Carry forward existing amendments	Approve
SFM 04-21-6-4	602.4 through 602.4.4.4	Approve	Accept		Repeal and replace with model code language	Approve

# **CHAPTER 7, FIRE AND SMOKE PROTECTION FEATURES**

Item 7	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-7-1	CHAPTER 7	Approve	Accept		Continue adoption with modification	Approve
SFM 04-21-7-2	703.9 and 703.7	Approve	Accept		Repeal and replace with model code language	Approve
SFM 04-21-7-3	704.6.1	Approve	Accept		Repeal, replace and amend section	Approve
SFM 04-21-7-4	707.4	Approve	Accept		Repeal and replace with model code language	Approve
SFM 04-21-7-5	708.1	Approve	Accept		Amend Section	Approve
SFM 04-21-7-6	709.3	Approve	Accept		Delete the exception for I-3 buildings	Approve
SFM 04-21-7-7.0*	TABLE 716.1 (2), TABLE 716.1 (3)	Approve	Accept		Repeal all California amendments and replace with model code.  * CAM Numbering adjusted to allow for Commission actions on related items.	Approve
SFM 04-21-7-7.1*	716.2.5.4.1 Energy storage system separation. (Formally 716.3.2.1.1.1)	Approve	Accept	45-Day comment: B. Davis, CALSSA, J. Cain, SEIA Further Study	Repeal California amendment and replace with model code. Commenter has concerns regarding deletion of language that may make the code more lenient.  * CAM renumbering.	Approve

Item 7	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-7-8	716.2.6	Approve	Accept		Amend Section	Approve
SFM 04-21-7-9	717.5.2	Approve	Accept		Add a reference to the CMC	Approve
SFM 04-21-7-10	717.5.4.1	Approve	Accept		Repeal and replace with model code language	Approve
SFM 04-21-7-11	718.2.1	Approve	Accept		Repeal and replace with model code language	Approve
SFM 04-21-7-12	722.7, 722.7.1, TABLE 722.7.1(1), TABLE 722.7.1(2), 722.7.2, 722.7.2.1, 722.7.2.2	Approve	Accept		Repeal and replace with model code language	Approve

# CHAPTER 7A, MATERIALS AND CONSTRUCTION METHODS FOR EXTERIOR WILDFIRE EXPOSURE

Item 7A	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 0-/21-7A-1.0*	CHAPTER 7A [SFM] Materials And Construction Methods For Exterior Wildfire Exposure	Approve	Accept		Adopt and carry forward existing amendments.  * CAM Numbering adjusted to allow for Commission actions on related items.	Approve
SFM 04-21-7A-2	701A.1 Scope.	Approve	Accept		Add the acronym WUI	Approve
(7A-2A*	701A.2 Purpose.	Approve	Accept	45-Day Comment: M. Araghi, Ventura County Fire District Approve as Amended.	* This subsection was not originally proposed for amendment in <i>Chapter 7A</i> . Commenter suggests adding the acronym WUI to be consistent with other sections being amended.  CAM renumbering.	Approve
SFM 04-21-7A-3.0*	701A.3 Application.	Approve	Accept	45-Day Comment:  M. Araghi, Ventura County Fire District Approve as Amended.	Amend existing section. Commenter suggests adding the acronym WUI.  * CAM renumbering.	Approve

Item 7A	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
(7A-3A*)	701A.3.1 Application date and where required.	Approve	Accept	45-Day Comment: M. Araghi, Ventura County Fire District Approve as Amended.	* This subsection was not originally proposed for amendment in <i>Chapter 7A</i> . Commenter suggests adding the defined term for WUI.  CAM renumbering.	Approve
SFM 04-21-7A-4	701A.3.2	Approve	Accept		Delete existing subsection.	Approve
(Items 7A-5 thru 7A-17*)	702A DEFINITIONS			See below	*Section 702A Definitions. Add and amend defined terms.	Approve
SFM 04-21-7A-5	APPLICABLE BUILDING	Approve	Accept		Section 702A. Add new defined term.	Approve
SFM 04-21-7A-6	DIRECTOR	Approve	Accept		Update the title.	Approve
SFM 04-21-7A-7	EXTERIOR WALL ASSEMBLY	Approve	Accept		Add new defined term.	Approve
SFM 04-21-7A-8	EXTERIOR WALL COVERING	Approve	Accept		Add new defined term.	Approve
SFM 04-21-7A-9	FIRE PROTECTION PLAN	Approve	Accept	45-Day Comment: M. Araghi, Ventura County Fire District Approve as Amended.	Modify the existing defined term. Commenter suggests minor editorial revisions regarding <i>Chapter 49</i> .	Approve
SFM 04-21-7A-10	FIRE HAZARD SEVERITY ZONES	Approve	Accept	45-Day Comment: M. Araghi, Ventura County Fire District Approve as Amended.  15-Day comment: C. Ochoa, R. Raymer California Building Industry Association (CBIA) Disapprove, Criteria #4	Modify the existing defined term.  45-Day comment: Commenter suggests minor editorial revisions regarding Local Responsibility Areas. SFM held an additional 15-Day comment period for this item.  15-Day comment: CBIA recommends SFM Withdraws its proposed 15-day revised amendment for this defined term.  Addendum Correction to term used in sentence.	Approve as Amended
SFM 04-21-7A-11	FIRE-RESISTANT VEGETATION	Approve	Accept		Add new defined term.	Approve
SFM 04-21-7A-12	IGNITION-RESISTANT MATERIAL	Approve	Accept		Amend existing defined term.	Approve

Item 7A	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-7A-13	LOCAL RESPONSIBILITY AREA	Approve	Accept		Editorial correction.	Approve
SFM 04-21-7A-14	STATE RESPONSIBILITY AREA (SRA).	Approve	Accept		Editorial correction.	Approve
SFM 04-21-7A-15	WILDFIRE	Approve	Accept		Editorial correction.	Approve
SFM 04-21-7A-16	WILDFIRE EXPOSURE	Approve	Accept		Editorial correction.	Approve
SFM 04-21-7A-17	WILDLAND-URBAN INTERFACE (WUI).	Approve	Accept		Add an acronym.	Approve
SFM 04-21-7A-18	703A.7	Approve	Accept		Delete a SFM standard and add updated equivalent standards	Approve
SFM 04-21-7A-19	704A.2	Approve	Accept		Correction to Section pointers	Approve
SFM 04-21-7A-20	704A.3	Approve	Accept		Editorial change to add testing standards	Approve
SFM 04-21-7A-21	704A.3.1	Approve	Accept		Add testing standard for wood structural panels	Approve
SFM 04-21-7A-22	706A.1	Approve	Accept		Editorial correction	Approve
SFM 04-21-7A-23	706A.2	Approve	Accept		Editorial correction	Approve
SFM 04-21-7A-24	706A.2.1	Approve	Accept	45-Day comment: A. Phillips, ARMA, Forest Hill CA Support comment, Approve.	Delete subsection.	Approve
SFM 04-21-7A-25	706A.3	Approve	Accept		Delete subsection	Approve
SFM 04-21-7A-26	707A.2 and Exception	Approve	Accept		Add definitions, and delete outdated language	Approve
SFM 04-21-7A-27	707A.3	Approve	Accept		Add definitions, and delete exceptions	Approve
SFM 04-21-7A-28	707A.3.1	Approve	Accept		Delete subsection	Approve
SFM 04-21-7A-29	707A.3.1 (formerly 707A.3.2)	Approve	Accept		Renumber the section	Approve
SFM 04-21-7A-30	707A.4	Approve	Accept		Add new section	Approve
SFM 04-21-7A-31	707A.4.1	Approve	Accept		Add new subsection	Approve
SFM 04-21-7A-32	707A.5 (formerly 707A.4) and Exception	Approve	Accept		Renumber the section, and amend Exception	Approve
SFM 04-21-7A-33	707A.6 (formerly 707A.5) and Exception	Approve	Accept		Renumber and amend section and Exception	Approve
SFM 04-21-7A-34	707A.7 (formerly 707A.6) and Exception	Approve	Accept		Renumber and amend section and Exception	Approve

Item 7A	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-7A-35	707A.8 (formerly 707A.7) and Exception	Approve	Accept		Renumber and amend section and Exception	Approve
SFM 04-21-7A-36	707A.9 (formerly 707A.8) and Exception	Approve	Accept		Renumber and amend section and Exception	Approve
SFM 04-21-7A-37	707A.10 (formerly 707A.9) and Exception	Approve	Accept		Renumber and amend section and Exception	Approve
SFM 04-21-7A-38	707A.11 (formerly 707A.10) and Exception	Approve	Accept		Renumber and amend section and Exception	Approve
SFM 04-21-7A-39	709A.3	Approve	Accept		Add correct section pointers	Approve
SFM 04-21-7A-40	709A.4	Approve	Accept		Editorial correction	Approve
SFM 04-21-7A-41	710A	Approve	Accept		Amend section title	Approve
SFM 04-21-7A-42	710A.1	Approve	Accept		Amend section	Approve
SFM 04-21-7A-43	710A.2	Approve	Accept		Amend section	Approve
SFM 04-21-7A-44	710A.3	Approve	Accept		Amend section	Approve
SFM 04-21-7A-45	710A.3.1	Approve	Accept		Delete section	Approve
SFM 04-21-7A-46	710A.3.1 (formerly 710A.3.2)	Approve	Accept		Renumber and amend section	Approve
SFM 04-21-7A-47	710A.3.2	Approve	Accept		Amend section	Approve
SFM 04-21-7A-48	710A.3.3	Approve	Accept		Add new section	Approve
SFM 04-21-7A-49	710A.3.3 (formerly 710A.3.4)	Approve	Accept		Amend section	Approve
SFM 04-21-7A-50	710A.4	Approve	Accept		Add new section	Approve

# **CHAPTER 8, INTERIOR FINISHES**

Adopt Chapter 8 without modification

Item 8	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-8-1	CHAPTER 8	Approve	Accept		Carry forward existing amendments	Approve

# **CHAPTER 9, FIRE PROTECTION AND LIFE SAFETY SYSTEMS**

Item 9	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-9-1	CHAPTER 9	Approve	Accept		Adopt Chapter and carry forward existing amendments	Approve

Item 9	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-9-2	901.5	Approve	Accept		Editorial modification.	Approve
SFM 04-21-9-3	TABLE 901.6.1	Approve	Accept		Editorial modification.	Approve
SFM 04-21-9-4	901.7	Approve	Accept		Add reference to the California NFPA 25	Approve
SFM 04-21-9-5	903.1.1	Approve	Accept		Amend Section	Approve
SFM 04-21-9-6	903.2	Approve	Accept		Amend Section	Approve
SFM 04-21-9-7	TABLE 903.2.11.6	Approve	Accept		Amend Table	Approve
SFM 04-21-9-8	903.3.1.1, 903.3.1.1.1, 903.1.1.2, and 903.3.1.1.3	Approve	Accept		Amend Sections	Approve
SFM 04-21-9-9	903.2.10.2	Approve	Accept		Repeal and replace with model code language	Approve
SFM 04-21-9-10	903.2.21	Approve	Accept		New section for sprinkler protection of exterior entrance covers. SFM will coordinate with OSHPD a response in the ISOR to CAC comment regarding non-sprinklered buildings.	Approve
SFM 04-21-9-11	903.3.1.1.3	Approve	Accept		Add new section	Approve
SFM 04-21-9-12	903.5	Approve	Accept		Amend Section	Approve
SFM 04-21-9-13	906.1	Approve	Accept		Carry forward existing amendments and delete new model code language	Approve
SFM 04-21-9-14	907.2	Approve	Accept		Carry forward existing amendments and correcting a reference number	Approve
SFM 04-21-9-15	907.2.3	Approve	Accept		Carry forward existing amendments and correcting a reference number	Approve
SFM 04-21-9-16	907.2.6.4 Group I-4	Further Study	Accept		New amendment regarding automatic smoke detection systems. Further Study based on Criteria #6.  Post CAC: SFM adjusted Express Terms to address stipulation regarding smoke detection requirements for Group I-4	Approve
SFM 04-21-9-17	907.2.6.5 (formerly 907.2.6.4)	Approve	Accept		facilities located above the first floor.  Renumber Section	Approve

Item 9	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-9-18	907.2.11.2.1 (formerly 907.2.10.2.1)' 907.2.11.2.1.1 (formerly 907.2.10.2.1.1), 907.2.10.2.2, 907.2.10.2.2), 907.2.11.2.3 (formerly 907.2.10.2.3), 907.2.11.2.4 (formerly 907.2.10.2.4), 907.2.11.2.5 (formerly 907.2.10.2.5)	Approve	Accept		Renumber Sections	Approve
SFM 04-21-9-19	907.2.11.3 and 907.11.4	Approve	Accept		Carry forward existing amendments and amend the reference Section number	Approve
SFM 04-21-9-20	907.2.11.8 (formerly 907.2.11.8), 29.11.3.4 (formerly 29.8.3.4 2)	Approve	Accept		Amend and renumber sections.  Commission comment: remove word or in section 907.2.11.8, NFPA Extract 29.11.3.4(4)	Approve
SFM 04-21-9-21	907.2.23	Approve	Accept		Repeal California amendment and replace with model code language	Approve
SFM 04-21-9-22	907.5	Approve	Accept		Amend Section	Approve
SFM 04-21-9-23	907.5.1	Approve	Accept		Editorial amendment	Approve
SFM 04-21-9-24	907.5.2.1	Approve	Accept		Amend section	Approve
SFM 04-21-9-25	907.5.2.1.4 (formerly 907.5.2.1.3)	Approve	Accept		Renumber due to changes in the model code	Approve
SFM 04-21-9-26	907.5.2.3	Approve	Accept		Amend section	Approve
SFM 04-21-9-27	907.6.4.4	Approve	Accept		Correct a reference number	Approve
SFM 04-21-9-28	907.6.6.4 (formerly 907.6.6.3)	Approve	Accept		Renumber due to changes in the model code	Approve
SFM 04-21-9-29	908.4 (formerly 908.3)	Approve	Accept		Renumber due to changes in the model code	Approve
SFM 04-21-9-30	911.1	Approve	Accept		Repeal California amendment and replace with model code language	Approve
SFM 04-21-9-31	TABLE 911.1	Approve	Accept		Repeal California amendment and replace with model code language	Approve
SFM 04-21-9-32	911.4	Approve	Accept		Repeal California amendment and replace with model code language	Approve
SFM 04-21-9-33	913.1	Approve	Accept		Amend section	Approve
SFM 04-21-9-34	913.6	Approve	Accept			Approve
SFM 04-21-9-35	916	Approve	Accept		Repeal California amendment and replace with model code language	Approve

# CHAPTER 10, MEANS OF EGRESS Adopt and amend sections listed below

Item 10	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-10-1	CHAPTER 10	Approve	Accept		Adopt Chapter 10 and carry forward existing amendments	Approve
SFM 04-21-10-2	1001.1	Approve	Accept		Editorial change	Approve
SFM 04-21-10-3	1003.5	Further Study	Disagree		Repeal California amendment to Exception 1 and adopt model code language. Further Study, Criteria #1, 6.  Post CAC: SFM disagrees with CAC and amendment remains unchanged.	Approve
SFM 04-21-10-4	1005.7.2	Further Study	Disagree		Delete model code language. Further Study, Criteria #1, Coordinate with OSHPD. Post CAC: SFM disagrees with CAC and amendment remains unchanged.	Approve
SFM 04-21-10-5	1006.2.1	Approve	Accept		Renumber Exception 3, based on changes made to the model code	Approve
SFM 04-21-10-6	Table 1006.2.1	Approve	Accept		add footnote i	Approve
SFM 04-21-10-7	1006.2.2.2 and 1006.2.2.3	Approve	Accept		Amend Section	Approve
SFM 04-21-10-8	1006.2.2.8	Approve	Accept		Add new section	Approve
SFM 04-21-10-9	1008.3.2	Approve	Accept		Amend Section. Commission comment: Remove word "that."	Approve
SFM 04-21-10-10	1009.6.3	Approve	Accept		Repeal and replace with model code language	Approve
SFM 04-21-10-11	1009.12	Approve	Accept		Amend Section	Approve
SFM 04-21-10-12	1010.1.1	Approve	Accept		Amend Section	Approve
SFM 04-21-10-13	1010.1.4 Floor elevation.	Further Study	Disagree		Amend Section. Further Study, Criteria #1, 6 Post CAC: SFM disagrees with CAC. Amendment remains unchanged.	Approve
SFM 04-21-10-14	1010.2.5	Approve	Accept		Amend Section	Approve
SFM 04-21-10-15	1010.2.8.1 (formerly 1010.1.4.5.1)	Approve	Accept		Renumber based on model code	Approve
SFM 04-21-10-16	1010.1.14	Approve	Accept		Carry forward existing amendments	Approve
SFM 04-21-10-17	1010.2.13	Approve	Accept		Carry forward exiting amendments	Approve
SFM 04-21-10-18	1013.6.3	Approve	Accept		Amend Section	Approve
SFM 04-21-10-19	TABLE 1017.2	Approve	Accept		Repeal and replace with model code language	Approve

Item 10	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-10-20	TABLE 1020.2	Approve	Accept		Amend table	Approve
SFM 04-21-10-21	TABLE 1020.3	Approve	Accept		Add footnote	Approve
SFM 04-21-10-22	1020.5	Approve	Accept		Amend Section	Approve
SFM 04-21-10-23	1020.6	Approve	Accept		Carry forward existing amendments	Approve
SFM 04-21-10-24	1022.3 (formerly 1016.2.2)	Approve	Accept		Renumber based on model code changes	Approve
SFM 04-21-10-25	1024.6	Approve	Accept		Repeal California amendment and replace with model code language	Approve
SFM 04-21-10-26	1030.6.3.2 (formerly 1029.6.4)	Approve	Accept		Renumber based on model code changes	Approve
SFM 04-21-10-27	1032.2.1.2 and 1032.2.1.2	Approve	Accept		Add new sections	Approve

# **CHAPTER 11A, HOUSING ACCESSIBILITY**

SFM proposes to not adopt Chapter 11A

Item 11A	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-11A-1	CHAPTER 11A	Approve	Accept		Not adopting chapter.	Approve

# CHAPTER 11B, ACCESSIBILITY TO PUBLIC BUILDINGS, PUBLIC ACCOMMODATIONS, COMMERCIAL BUILDINGS AND PUBLIC HOUSING

SFM proposes to not adopt Chapter 11B

Item 11B	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-11B-1	CHAPTER 11B	Approve	Accept		Not adopting chapter	Approve

## **CHAPTER 12, DEFINITIONS**

SFM proposes to not adopt Chapter 12

Item 12		Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-	12-1	CHAPTER 12	Approve	Accept		Not adopting chapter	Approve

## **CHAPTER 13, ENERGY EFFICIENCY**

Refer to California Energy Code

Item 13	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-13-1	CHAPTER 13	Approve	Accept		Refer to California Energy Code	Approve

## **CHAPTER 14, EXTERIOR WALLS**

Adopt only certain sections of Chapter 14 and carry forward existing amendments

Item 14	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-14-1	CHAPTER 14	Approve	Accept		Adopt only certain sections of Chapter 14 and carry forward existing amendments	Approve

#### **CHAPTER 15, ROOF ASSEMBLIES AND ROOFTOP STRUCTURES**

Adopt only certain sections of Chapter 15 and carry forward existing amendments

Item 15	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-15-1	CHAPTER 15	Approve	Accept		Adopt only certain sections of Chapter 15.	Approve

# **CHAPTER 16, STRUCTURAL DESIGN**

SFM proposes to not adopt Chapter 16

Item 16	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-16-1	CHAPTER 16	Approve	Accept		SFM is not adopting chapter 16.	Approve

## **CHAPTER 16A, STRUCTURAL DESIGN**

SFM proposes to not adopt Chapter 16A

Item 16A	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-16A-1	CHAPTER 16A	Approve	Accept		SFM is not adopting chapter 16A.	Approve

## **CHAPTER 17, SPECIAL INSPECTIONS AND TESTS**

Item 17	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-17-1	CHAPTER 17	Approve	Accept		Adopt certain sections of Chapter 17 and carry forward existing amendments	Approve
SFM 04-21-17-2	1705.5.3, TABLE 1705.5.3, 1705.11.1, 1705.11.2, 1705.12.2, 1705.12.3, 1705.14, 1705.15, 1705.20	Approve	Accept		Repeal and replace with model code language	Approve

# **CHAPTER 17A, SPECIAL INSPECTIONS AND TESTS**

SFM proposes to not adopt Chapter 17A

Item 17A	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-17A-1	CHAPTER 17A	Approve	Accept		Not adopting chapter	Approve

## **CHAPTER 18, SOILS AND FOUNDATIONS**

SFM proposes to not adopt Chapter 18

Item 18	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-18-1	CHAPTER 18	Approve	Accept		Not adopting chapter	Approve

# **CHAPTER 18A, SOILS AND FOUNDATIONS**

SFM proposes to not adopt Chapter 18A

Item 18A	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-18A-1	CHAPTER 18A	Approve	Accept		Not adopting chapter	Approve

## **CHAPTER 19, CONCRETE**

SFM proposes to not adopt Chapter 19

Item 19	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-19-1	CHAPTER 19	Approve	Accept		Not adopting chapter	Approve

## **CHAPTER 19A, CONCRETE**

SFM proposes to not adopt Chapter 19A

Item 19A	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-19A-1	CHAPTER 19A	Approve	Accept		Not adopting chapter	Approve

## **CHAPTER 20, ALUMINUM**

SFM proposes to not adopt Chapter 20

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Item 20	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-20-1	CHAPTER 20	Approve	Accept		Not adopting chapter	Approve

# **CHAPTER 21, MASONRY**

SFM proposes to adopt Chapter 21 and carry forward SFM amended

Item 21	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-21-1	CHAPTER 21	Approve	Accept		Adopt existing and carry forward SFM amended Section 2113.9.2.	Approve

## **CHAPTER 21A, MASONRY**

SFM proposes to not adopt Chapter 21A

Item 21A	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-21A-1	CHAPTER 21A	Approve	Accept		Not adopting chapter	Approve

## **CHAPTER 22, STEEL**

SFM proposes to not adopt Chapter 22

Item 22	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-22-1	CHAPTER 22	Approve	Accept		Not adopting chapter	Approve

# **CHAPTER 22A, STEEL**

SFM proposes to not adopt Chapter 22A

Item 22A	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-22A-1	CHAPTER 22A	Approve	Accept		Not adopting chapter	Approve

# **CHAPTER 23, WOOD**

Adopt and amend sections listed below

Item 23	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-23-1	CHAPTER 23	Approve	Accept		Adopt Sections 2303.2 – 2303.2.9	Approve
SFM 04-21-23-2	2304.10.1.2, 2304.11.3, 2304.11.4	Approve	Accept		Repeal and replace with model code language	Approve

# **CHAPTER 24, GLASS AND GLAZING**

SFM proposes to adopt Chapter 24

Item 24	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-24-1	CHAPTER 24	Approve	Accept		Adopt Chapter 24	Approve

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

SFM proposes to not adopt Chapter 25

Item 25	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-25-1	CHAPTER 25	Approve	Accept		Not adopting chapter	Approve

## **CHAPTER 26, PLASTIC**

SFM proposes to adopt Chapter 26

Item 26	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-26-1	CHAPTER 26	Approve	Accept		Adopt Chapter 26	Approve

#### **CHAPTER 27, ELECTRICAL**

Adopt, carry forward existing amendments and make the following modifications as shown below

Item 27	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-27-1	CHAPTER 27	Approve	Accept		Carry forward existing amendments with modification.	Approve
SFM 04-21-27-2	2702.1, 2702.1.1 and 2702.1.2	Approve	Accept		Amend sections	Approve
SFM 04-21-27-3	2702.2.12.1 (formerly 2702.2.19)	Approve	Accept		Renumber section based on model code	Approve

#### **CHAPTER 28, MECHANICAL SYSTEMS**

SFM proposes to adopt Chapter 28

Item 28	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-28-1	CHAPTER 28	Approve	Accept		Adopt Chapter 28	Approve

# **CHAPTER 29, PLUMBING SYSTEMS**

SFM proposes to not adopt Chapter 29

Item 29	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-29-1	CHAPTER 29	Approve	Accept		Not adopting chapter	Approve

# **CHAPTER 30, ELEVATORS AND CONVEYING SYSTEMS**

SFM proposes to adopt Chapter 30 with amendments shown below

Item 30	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-30-1	CHAPTER 30	Approve	Accept		Adopt Chapter 30	Approve
SFM 04-21-30-2	3006.3	Approve	Accept		Corrected section reference	Approve

#### **CHAPTER 31, SPECIAL CONSTRUCTION**

SFM proposes to adopt certain sections of Chapter 31, carry forward existing amendments and make modifications as shown below

Item 31	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-31-1	CHAPTER 31	Approve	Accept		Adopt certain sections, and carry forward existing amendments	Approve
SFM 04-21-31-2	3102.3 and 3102.6.1.1	Approve	Accept		Repeal and replace with model code language	Approve
SFM 04-21-31-3	3111.3.5 Elevated photovoltaic (PV) support structures. (New section)	Approve	Accept	45-Day comment: C. Ochoa, R. Raymer, California Building Industry Association (CBIA) Support comment, Approve B. Davis, CALSSA, J. Cain, SEIA Support Comment, Approve.	Add new Sections and renumber sections 3111.5.3 and 3111.3.6.1	Approve
SFM 04-21-31-3.1*	3111.3.5.1, 3111.3.5.2, 3111.3.6 (formerly 3111.3.5) and 3111.3.6.1 (formerly 3111.3.5.1)	Approve	Accept		Add new Sections and renumber sections 3111.5.3 and 3111.3.6.1  * CAM renumbering.	Approve

## CHAPTER 31A, SYSTEMS FOR WINDOW CLEANING OR EXTERIOR BUILDING MAINTENANCE

See Title 8, California Code of Regulations, Division 1, Chapter 4, Subchapter 7, General Industry Safety Orders, Group 1, Articles 5 and 6

Item 31A	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-31A-1	CHAPTER 31A	Approve	Accept		See Title 8 California Code of Regulations	Approve

#### **CHAPTER 31B, PUBLIC POOLS**

SFM proposes to not adopt Chapter 31B

Item 31B	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-31B-1	CHAPTER 31B	Approve	Accept		Not adopting chapter	Approve

#### **CHAPTER 31C, RADIATION**

SFM proposes to not adopt Chapter 31C

Item 31C	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-31C-1	CHAPTER 31C	Approve	Accept		Not adopting chapter	Approve

## CHAPTER 31D, FOOD ESTABLISHMENTS

SFM proposes to not adopt Chapter 31D

Item 31D	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-31D-1	CHAPTER 31D	Approve	Accept		Not adopting chapter	Approve

#### **CHAPTER 31E, RESERVED**

Reserved

Item 31E	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-31E-1	CHAPTER 31E	Approve	Accept		Reserved	Approve

## **CHAPTER 31F, MARINE OIL TERMINALS**

SFM proposes to not adopt Chapter 31F

Item 31F	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-31F-1	CHAPTER 31F	Approve	Accept		Not adopting chapter	Approve

# CHAPTER 32, ENCROACHMENTS INTO THE PUBLIC RIGHT-OF-WAY

SFM proposes to adopt Chapter 32

Item 32	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-32-1	CHAPTER 32	Approve	Accept		Adopt chapter without further amendments	Approve

## **CHAPTER 33, FOOD ESTABLISHMENTS**

SFM proposes to adopt Chapter 33

Item 33	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-33-1	CHAPTER 33	Approve	Accept		Adopt chapter without further amendments	Approve

# CHAPTER 34, RESERVED

Reserved

Item 31E	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-34-1	CHAPTER 34	Approve	Accept		Reserved	Approve

# **CHAPTER 35, REFERENCED STANDARDS**

Adopt and amend sections listed below

Item 35	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-35-1	CHAPTER 35	Approve	Accept		Carry forward existing amendments with modifications	Approve
SFM 04-21-35-2	ASTM F2374	Approve	Accept		Add new section	Approve
SFM 04-21-35-2.1	D3498-03(2011)	Approve	Accept		Adoption of an edition for the code user	Approve
SFM 04-21-35-3	NFPA 10	Approve	Accept		Update the referenced standard	Approve
SFM 04-21-35-4	NFPA 13	Approve	Accept		Update the referenced standard	Approve
SFM 04-21-35-5	NFPA 13D	Approve	Accept		Update the referenced standard	Approve
SFM 04-21-35-6	NFPA 13R	Approve	Accept		Update the referenced standard	Approve
SFM 04-21-35-7	NFPA 14	Approve	Accept		Update the referenced standard	Approve
SFM 04-21-35-8	NFPA 24	Approve	Accept		Update the referenced standard	Approve
SFM 04-21-35-9	NFPA 37	Approve	Accept		Update the referenced standard	Approve
SFM 04-21-35-10	NFPA 45	Approve	Accept		Delete NFPA 45	Approve
SFM 04-21-35-11	NFPA 54	Approve	Accept		Update the referenced standard	Approve
SFM 04-21-35-12	NFPA 72	Approve	Accept		Update the referenced standard	Approve
SFM 04-21-35-13	NFPA 111	Approve	Accept		Update the referenced standard	Approve
SFM 04-21-35-14	NFPA 130	Approve	Accept		Update the referenced standard	Approve
SFM 04-21-35-15	NFPA 289	Approve	Accept		Update the referenced standard	Approve
SFM 04-21-35-16	NFPA 502	Approve	Accept		Update the referenced standard	Approve
SFM 04-21-35-17	NFPA 2001	Approve	Accept		Repeal and replace with model code language	Approve

## **CHAPTER APPENDIX A- H**

SFM proposes to not adopt APPENDIX A- H

Item A1	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-A1-1	APPENDIX A- H	Approve	Accept		Not adopting APPENDIX A- H	Approve

# **CHAPTER APPENDIX I, PATIO COVERS**

SFM proposes to adopt Section I101-I103 of Appendix I.

Item A2	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-A2-1	Section I101-I103	Approve	Accept		Adopt Sections.	Approve

## **CHAPTER APPENDIX J-P**

SFM proposes to not adopt APPENDIX J-P

Item A3	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04-21-A3-1	APPENDIX J-P	Approve	Accept		Not adopting APPENDIX J-P	Approve