

COMMISSION ACTION MATRIX MATRIX – APPROVED BY THE CALIFORNIA BUILDING STANDARDS COMMISSION AUGUST 13, 2020
2019 CALIFORNIA FIRE CODE, TITLE 24, PART 9
AGENCY: OFFICE OF THE STATE FIRE MARSHAL [SFM 04/19]

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Matrix Paper Color (for commission action only): GREEN = uncontested items, YELLOW = challenged items, SALMON = withdrawn, no action required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 / STRUCTURAL DESIGN – LATERAL FORCES AD HOC CODE ADVISORY COMMITTEE

CHAPTER 1, DIVISION II, SCOPE AND ADMINISTRATION

Adopt and amend sections listed below

Item Number 1	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04/19-1-1	Title	Approve as Submitted	Accept		Amend chapter title (editorial)	Approved
SFM 04/19-1-2	105.6	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-1-3	<u>105.6.52</u>	Approve as Submitted	Accept		Add section	Approved
SFM 04/19-1-4	105.7.2	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-1-5	105.7.3	Approve as Submitted	Accept		Repeal section language and mark as "Reserved"	Approved

CHAPTER 2, DEFINITIONS

Adopt additional definitions and amendments listed below

Item Number 2	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04/19-2-1	Lead-acid battery	Approve as Submitted	Accept		Amend section	Approved

SFM 04/19-2-2	Nickel-cadmium (Ni-Cd) battery	Approve as Submitted	Accept		Amend definition	Approved
SFM 04/19-2-3	CAPACITOR ARRAY	Approve as Submitted	Accept		Remove definition	Approved
SFM 04/19-2-4	CAPACITOR ENERGY STORAGE SYSTEM	Approve as Submitted	Accept		Remove definition	Approved
SFM 04/19-2-5	Pre-engineered capacitor energy storage system	Approve as Submitted	Accept		Remove definition	Approved
SFM 04/19-2-6	Pre-packaged capacitor energy storage system	Approve as Submitted	Accept		Remove Definition	Approved
SFM 04/19-2-7	ENERGY STORAGE MANAGEMENT SYSTEMS	Approve as Submitted	Accept		Amend definition	Approved
SFM 04/19-2-8	<u>ENERGY STORAGE SYSTEMS (ESS)</u>	Approve as Submitted	Accept		Add definition	Approved
SFM 04/19-2-9	<u>ENERGY STORAGE SYSTEM CABINET</u>	Approve as Submitted	Accept		Add definition	Approved
SFM 04/19-2-10	<u>ENERGY STORAGE SYSTEM COMMISSIONING</u>	Approve as Submitted	Accept		Add definition	Approved
SFM 04/19-2-11	<u>ENERGY STORAGE SYSTEM DECOMMISSIONING</u>	Approve as Submitted	Accept		Add definition	Approved
SFM 04/19-2-12	<u>ENERGY STORAGE SYSTEM, ELECTRO-CHEMICAL</u>	Approve as Submitted	Accept		Add definition	Approved

SFM 04/19-2-13	<u>ENERGY STORAGE SYSTEM, MOBILE</u>	Approve as Submitted	Accept		Add definition	Approved
SFM 04/19-2-14	<u>ENERGY STORAGE SYSTEM, STATIONARY</u>	Approve as Submitted	Accept		Add definition	Approved
SFM 04/19-2-15	<u>ENERGY STORAGE SYSTEM, WALK-IN UNIT</u>	Approve as Submitted	Accept		Add definition	Approved
SFM 04/19-2-16	<u>MASS TIMBER</u>	Approve as Submitted	Accept		Add definition	Approved
SFM 04/19-2-17	<u>MECHANICAL-ACCESS ENCLOSED PARKING GARAGE</u>	Approve as Submitted	Accept		Add definition	Approved
SFM 04/19-2-18	[BG] Factory Industrial F-1 Moderate-hazard occupancy	Approve as Submitted	Accept		Amend definition by adding an example	Approved
SFM 04/19-2-19	<i>Residential Group R-2.1</i>	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-2-20	<u>PUZZLE ROOM</u>	Approve as Submitted	Accept		Add section	Approved
SFM 04/19-2-21	[BG] SPECIAL AMUSEMENT BUILDING AREA	Approve as Amended	Accept		Amend definition. Refer to Part 2. Pt2.	Approved
SFM 04/19-2-22	[BG] Residential Group R-4	Approve as Submitted	Accept		Amend definition. Addendum modified text. During 45-day, SFM made additional changes. See FSOR rationale	Approved

CHAPTER 3, GENERAL REQUIREMENTS

Amend table listed below

Item Number 3	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04/19-3-1	TABLE 315.7.6(1)	Approve as Submitted	Accept		Amend table	Approved

CHAPTER 5, FIRE SERVICE FEATURES

Amend section listed below

Item Number 4	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04/19-4-1	508.1.2	Approve as Submitted	Accept		Amend section	Approved

CHAPTER 6, BUILDING SERVICES AND SYSTEMS

Add sections and adopt amendments listed below

Item Number 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04/19-5-1	<u>606.1.1</u>	Approve as Submitted	Accept		Add section	Approved
SFM 04/19-5-2	606.2	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-5-3	606.2.4	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-5-4	<u>606.2.5</u>	Further Study	Accept		Add section. Post CAC, no further amendment proposed.	Approved
SFM 04/19-5-5	<u>606.8.6</u>	Further Study	Accept		Add section. Post CAC, no further amendment proposed.	Approved

SFM 04/19-5-6	<u>606.8.6.1</u>	Further Study	Accept		Add section. Post CAC, no further amendment proposed.	Approved
SFM 04/19-5-7	<u>606.8.6.2</u>	Further Study	Accept		Add section. Post CAC, no further amendment proposed.	Approved
SFM 04/19-5-8	<u>606.8.6.3</u>	Further Study	Accept		Add section. Post CAC, no further amendment proposed.	Approved
SFM 04/19-5-9	<u>606.8.6.4</u>	Further Study	Accept		Add section. Post CAC, no further amendment proposed.	Approved

CHAPTER 7, FIRE AND SMOKE PROTECTION FEATURES

Amend standard listed below

Item Number 6	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04/19-6-1	701.6	Approve as Submitted	Accept		Amend section	Approved

CHAPTER 9, FIRE PROTECTION AND LIFE SAFETY SYSTEMS

Adopt and amend sections listed below

Item Number 7	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04/19-7-1	<u>903.2.10.2</u>	Approve as Submitted	Accept		Add section	Approved
SFM 04/19-7-2	TABLE 903.2.11.6 [Auto parking garages]	Approve as Submitted	Accept		Amend table. This amendment and the following amendment are within the same table but address different subjects and should be analyzed independently.	Approved
SFM 04/19-7-3	TABLE 903.2.11.6 [Energy storage]	Approve as Submitted	Accept		Amend table. This amendment and the previous amendment are within the same table but address different subjects and should be analyzed independently.	Approved

SFM 04/19-7-4	TABLE 903.2.11.6 [Puzzle room]	Approve as Submitted	Accept		Amend table. This amendment and the previous two amendments are within the same table but address different subjects and should be analyzed independently.	Approved
SFM 04/19-7-5	903.3.1.1.1 Exempt locations.	Further Study	Accept		Amend section. Post CAC, SFM coordinated with OSHPD editorial changes and regarding authority associated with SFM 01/19-9-4. Commission strikes the word "provided" in item 3 for grammar.	Approved as Amended
SFM 04/19-7-5.1	903.3.1.2.3 Attics.	Approve as Submitted	Accept		Amend section. Addendum added at CAC meeting.	Approved
SFM 04/19-7-6	904.13	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-7-7	907.2.6.2.2 Exceptions	Approve as Submitted	Accept		Amend exceptions. Add exceptions. Addendum at CAC modified Exceptions to correlate with same section in Part 2.	Approved
SFM 04/19-7-8	907.2.10.2.6	Further Study	Accept		Add section.	Approved
SFM 04/19-7-9	907.2.11	Further Study	Accept		Amend section	Approved
SFM 04/19-7-10	907.2.11.2	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-7-11	907.2.11.3	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-7-11.1	907.2.22	Approve as Submitted	Accept		Amend section. Addendum added at CAC meeting.	Approved
SFM 04/19-7-12	907.3.2	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-7-13	907.3.2.1	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-7-14	907.3.2.2	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-7-15	907.3.2.3	Approve as Submitted	Accept		Amend section	Approved

SFM 04/19-7-16	907.3.2.4	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-7-17	<u>907.3.2.5</u>	Approve as Submitted	Accept		Add section	Approved
SFM 04/19-7-18	909.5.3 Opening Protection. Exceptions	Approve as Submitted	Accept	45-day, J. Woestman, BHMA Further Study, cit.#1.	Amend exceptions. SFM responded to comment regarding inconsistencies with Part 2 and made and made additional revisions. Refer to FSOR rationale.	Approved
SFM 04/19-7-19	911.1	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-7-20	TABLE 911.1	Approve as Submitted	Accept		Amend table	Approved
SFM 04/19-7-21	<u>911.4</u>	Approve as Submitted	Accept		Add section	Approved
SFM 04/19-7-22	914.7 914.7 Special amusement buildings <u>areas</u>.	Further Study	Accept		Amend section. Associated with SFM 01/19-4-22, Section 411. Post CAC, no further amendment to this section.	Approved
SFM 04/19-7-23	914.7.1 Automatic sprinkler system.	Further Study	Accept		Amend section. Associated with SFM 01/19-4-23. Post CAC, Express terms are modified in response to CAC recommendation going forward.	Approved
SFM 04/19-7-24	914.7.2 Automatic smoke detection <u>Fire alarm system</u>.	Further Study	Accept		Amend section. Associated with SFM 01/19-4-24, Section 411.3. Post CAC, no further amendment to this section.	Approved
SFM 04/19-7-25	<u>914.7.3 Emergency voice/alarm communication system</u>.	Not reviewed by CAC	Added - See Annotation		This portion, as it appeared in Part 2 was not included until after further study in Part 2. Section was added post CAC with no further amendment to this section. Associated with SFM 01/19-4-26.	Approved

CHAPTER 10, MEANS OF EGRESS

Adopt and amend sections listed below

Item Number 8	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04/19-8-1 SA	TABLE 1004.5 [Business area]	Approve as Submitted	Accept		Amend table. This amendment and the following amendment are within the same table but address different subjects and should be analyzed independently.	Approved
SFM 04/19-8-2	TABLE 1004.5 [I-3 workgroup]	Approve as Submitted	Accept		Amend table. This amendment and the previous amendment are within the same table but address different subjects and should be analyzed independently.	Approved
SFM 04/19-8-3	1004.5 Exceptions	Approve as Submitted	Accept		Amend exceptions. WITHDRAWN	N/A
SFM 04/19-8-4	<u>1010.1.9.7</u> <u>Controlled</u> <u>egress doors in</u> <u>Group I-2.</u>	Approve as Submitted	Accept	45-day, J. Woestman, BHMA Further Study, cit.#3.	Amend section to add text to a previously reserved section number. Addendum modified text at CAC meeting.	Approved
SFM 04/19-8-5	1010.1.9.8, Delayed egress.	Approve as Submitted	Accept		Amend section. Addendum further modified text at CAC meeting.	Approved
SFM 04/19-8-5.1	[BE] 1010.1.9.8.1 Delayed egress locking system.	Approve as Submitted	Accept	45-day, J. Woestman, BHMA Further Study, cit.#3.	Amend section. Addendum modified text at CAC meeting and added 1010.1.9.8.1 for editorial and grammar correction. SFM response to 45-day comment in FSOR.	Approved
SFM 04/19-8-6	TABLE 1017.2	Approve as Submitted	Accept		Amend language that accompanies the table, not the table itself	Approved
SFM 04/19-8-7	TABLE 1020.1	Approve as Submitted	Accept		Amend table.	Approved
SFM 04/19-8-8	TABLE 1020.2	Approve as Submitted	Accept		Amend table. SFM made additional adjustments to the table during 45-day comment period & conducted 15-day period. Refer to FSOR rationale.	Approved
SFM 04/19-8-9	1020.5 Exception	Approve as Submitted	Accept		Amend exception	Approved
SFM 04/19-8-10	1026.4.1	Approve as Submitted	Accept		Amend section	Approved

SFM 04/19-8-11	1030.1 General.	Approve as Submitted	Accept		Amend section. 45-day comment on Part 2 regarding costs and alignment with IBC. Refer to Part 2, SFM 01/19-10-9.	Approved
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CHAPTER 11, CONSTRUCTION REQUIREMENTS FOR EXISTING BUILDINGS

Adopt and amend sections listed below

Item Number 9	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04/19-9-1	1103.3	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-9-2	1103.3.1	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-9-3	1103.3.2	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-9-4	<u>1103.3.3 Medical Emergency Elevator.</u>	Approve as Amended	Accept		Add section – CAC recommends “repair” be removed. (crit #4). Post CAC, SFM made revision accordingly.	Approved
SFM 04/19-9-5	1116 Title	Approve as Submitted	Accept		Amend title.	Approved
SFM 04/19-9-6	1116.7	Approve as Submitted	Accept		Amend section	Approved

CHAPTER 12, ENERGY SYSTEMS

Adopt and amend sections listed below

Item Number 10	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04/19-10-1	1201.1	Further Study	Accept		Amend section	Approved
SFM 04/19-10-2	1201.3	Further Study	Accept		Amend section	Approved

SFM 04/19-10-3	BATTERY TYPES. Lead-acid battery.	Further Study	Accept		Remove defined term	Approved
SFM 04/19-10-4	CAPACITOR ARRAY	Further Study	Accept		Amend defined term	Approved
SFM 04/19-10-5	CAPACITOR ENERGY STORAGE SYSTEM	Further Study	Accept		Amend defined term	Approved
SFM 04/19-10-6	ENERGY STORAGE MANAGEMENT SYSTEMS	Further Study	Accept		Amend defined term	Approved
SFM 04/19-10-7	<u>ENERGY STORAGE SYSTEM</u>	Further Study	Accept		Add defined term	Approved
SFM 04/19-10-8	<u>ENERGY STORAGE SYSTEM CABINET</u>	Further Study	Accept		Add defined term	Approved
SFM 04/19-10-9	<u>ENERGY STORAGE SYSTEM COMMISSIONING</u>	Further Study	Accept		Add defined term	Approved
SFM 04/19-10-10	<u>ENERGY STORAGE SYSTEM DECOMMISSIONING</u>	Further Study	Accept		Add defined term	Approved
SFM 04/19-10-11	<u>ENERGY STORAGE SYSTEM, ELECTRO-CHEMICAL</u>	Further Study	Accept		Add defined term	Approved
SFM 04/19-10-12	<u>ENERGY STORAGE SYSTEM, MOBILE</u>	Further Study	Accept		Add defined term	Approved
SFM 04/19-10-13	<u>ENERGY STORAGE SYSTEM, WALK-IN UNIT</u>	Further Study	Accept		Add defined term	Approved
SFM 04/19-10-14	STATIONARY BATTERY ARRAY	Further Study	Accept		Remove defined term	Approved
SFM 04/19-10-15	1203.2.6	Further Study	Accept		Amend section	Approved
SFM 04/19-10-16	<u>1203.2.19</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-17	1205.1 <u>Exception</u>	Further Study	Accept		Add exception	Approved

SFM 04/19-10-18	<u>1205.5 Exception</u>	Further Study	Accept		Add exception	Approved
SFM 04/19-10-19	<u>1205.14</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-20	<u>1206.1 + Exception</u>	Further Study	Accept		Amend section, add exception	Approved
SFM 04/19-10-21	<u>1206.1.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-22	<u>1206.1.2</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-23	<u>1206.1.2.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-24	<u>TABLE 1206.1</u>	Further Study	Accept		Add table and footnotes	Approved
SFM 04/19-10-25	<u>1206.1.3</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-26	<u>1206.1.4</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-27	<u>1206.1.4.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-28	<u>1206.1.4.2</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-29	<u>1206.1.4.3</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-30	<u>1206.1.5</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-31	<u>1206.1.6</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-32	<u>1206.1.6.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-33	<u>1206.1.6.2</u>	Further Study	Accept		Add section	Approved

SFM 04/19-10-34	TABLE 1206.2	Further Study	Accept		Remove table and footnotes	Approved
SFM 04/19-10-35	1206.2	Further Study	Accept		Amend section	Approved
SFM 04/19-10-36	1206.2.1	Further Study	Accept		Amend section	Approved
SFM 04/19-10-37	<u>1206.2.1.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-38	<u>1206.2.1.2</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-39	1206.2.2	Further Study	Accept		Amend section	Approved
SFM 04/19-10-40	<u>1206.2.2.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-41	1206.2.3	Further Study	Accept		Amend section	Approved
SFM 04/19-10-42	1206.2.3.1	Further Study	Accept		Remove section	Approved
SFM 04/19-10-43	1206.2.3.2	Further Study	Accept		Remove section	Approved
SFM 04/19-10-44	1206.2.3.3	Further Study	Accept		Remove section	Approved
SFM 04/19-10-45	1206.2.4	Further Study	Accept		Remove section	Approved
SFM 04/19-10-46	1206.2.5	Further Study	Accept		Remove section	Approved
SFM 04/19-10-47	1206.2.6	Further Study	Accept		Remove section	Approved
SFM 04/19-10-48	1206.2.7	Further Study	Accept		Remove section	Approved
SFM 04/19-10-49	1206.2.8	Further Study	Accept		Remove section	Approved

SFM 04/19-10-50	1206.2.8.1	Further Study	Accept		Remove section	Approved
SFM 04/19-10-51	1206.2.8.2	Further Study	Accept		Remove section	Approved
SFM 04/19-10-52	1206.2.8.3	Further Study	Accept		Remove section	Approved
SFM 04/19-10-53	1206.2.8.4	Further Study	Accept		Remove section	Approved
SFM 04/19-10-54	1206.2.8.5	Further Study	Accept		Remove section	Approved
SFM 04/19-10-55	1206.2.8.5.1	Further Study	Accept		Remove section	Approved
SFM 04/19-10-56	1206.2.8.6	Further Study	Accept		Remove section	Approved
SFM 04/19-10-57	1206.2.8.6.1	Further Study	Accept		Remove section	Approved
SFM 04/19-10-58	1206.2.8.6.2	Further Study	Accept		Remove section	Approved
SFM 04/19-10-59	1206.2.8.7	Further Study	Accept		Remove section	Approved
SFM 04/19-10-60	1206.2.8.7.1	Further Study	Accept		Remove section	Approved
SFM 04/19-10-61	1206.2.8.7.2	Further Study	Accept		Remove section	Approved
SFM 04/19-10-62	1206.2.8.7.3	Further Study	Accept		Remove section	Approved
SFM 04/19-10-63	1206.2.8.7.4	Further Study	Accept		Remove section	Approved
SFM 04/19-10-64	TABLE 1206.2.9	Further Study	Accept		Remove table and footnotes	Approved
SFM 04/19-10-65	1206.2.9	Further Study	Accept		Remove section	Approved

SFM 04/19-10-66	1206.2.9.1	Further Study	Accept		Remove section	Approved
SFM 04/19-10-67	1206.2.10	Further Study	Accept		Remove section	Approved
SFM 04/19-10-68	1206.2.10.1	Further Study	Accept		Remove section	Approved
SFM 04/19-10-69	1206.2.10.2	Further Study	Accept		Remove section	Approved
SFM 04/19-10-70	1206.2.10.3	Further Study	Accept		Remove section	Approved
SFM 04/19-10-71	1206.2.10.4	Further Study	Accept		Remove section	Approved
SFM 04/19-10-72	1206.2.10.5	Further Study	Accept		Remove section	Approved
SFM 04/19-10-73	1206.2.10.6	Further Study	Accept		Remove section	Approved
SFM 04/19-10-74	1206.2.10.7	Further Study	Accept		Remove section	Approved
SFM 04/19-10-75	1206.2.10.8	Further Study	Accept		Remove section	Approved
SFM 04/19-10-76	1206.2.11	Further Study	Accept		Remove section	Approved
SFM 04/19-10-77	1206.2.11.1	Further Study	Accept		Remove section	Approved
SFM 04/19-10-78	1206.2.11.1.1	Further Study	Accept		Remove section	Approved
SFM 04/19-10-79	1206.2.11.2	Further Study	Accept		Remove section	Approved
SFM 04/19-10-80	1206.2.11.3	Further Study	Accept		Remove section	Approved
SFM 04/19-10-81	1206.2.11.3.1	Further Study	Accept		Remove section	Approved

SFM 04/19-10-82	1206.2.11.3.2	Further Study	Accept		Remove section	Approved
SFM 04/19-10-83	1206.2.11.4	Further Study	Accept		Remove section	Approved
SFM 04/19-10-84	1206.2.11.4.1	Further Study	Accept		Remove section	Approved
SFM 04/19-10-85	1206.2.11.5	Further Study	Accept		Remove section	Approved
SFM 04/19-10-86	1206.2.12	Further Study	Accept		Remove section	Approved
SFM 04/19-10-87	1206.2.12.1	Further Study	Accept		Remove section	Approved
SFM 04/19-10-88	1206.2.12.2	Further Study	Accept		Remove section	Approved
SFM 04/19-10-89	1206.2.12.3	Further Study	Accept		Remove section	Approved
SFM 04/19-10-90	1206.2.12.4	Further Study	Accept		Remove section	Approved
SFM 04/19-10-91	1206.2.12.5	Further Study	Accept		Remove section	Approved
SFM 04/19-10-92	1206.2.12.6	Further Study	Accept		Remove section	Approved
SFM 04/19-10-93	1206.3	Further Study	Accept		Amend section	Approved
SFM 04/19-10-94	<u>1206.3.1 Permits Energy storage systems listings.</u>	Further Study	Accept		Amend section. Post CAC, SFM added word "labeled" to ET text.	Approved
SFM 04/19-10-95	1206.3.2	Further Study	Accept		Amend section	Approved
SFM 04/19-10-96	1206.3.2.1	Further Study	Accept		Remove section	Approved
SFM 04/19-10-97	1206.3.2.2	Further Study	Accept		Remove section	Approved

SFM 04/19-10-98	1206.3.2.3	Further Study	Accept		Remove section	Approved
SFM 04/19-10-99	1206.3.2.4	Further Study	Accept		Remove section	Approved
SFM 04/19-10-100	1206.3.2.5	Further Study	Accept		Remove section	Approved
SFM 04/19-10-101	1206.3.2.6	Further Study	Accept		Remove section	Approved
SFM 04/19-10-102	1206.3.2.6.1	Further Study	Accept		Remove section	Approved
SFM 04/19-10-103	1206.3.2.6.2	Further Study	Accept		Remove section	Approved
SFM 04/19-10-104	1206.3.2.6.3	Further Study	Accept		Remove section	Approved
SFM 04/19-10-105	1206.3.2.6.4	Further Study	Accept		Remove section	Approved
SFM 04/19-10-106	1206.3.3	Further Study	Accept		Amend section	Approved
SFM 04/19-10-107	1206.3.4	Further Study	Accept		Amend section	Approved
SFM 04/19-10-108	1206.3.4.1	Further Study	Accept		Remove section	Approved
SFM 04/19-10-109	1206.3.4.2	Further Study	Accept		Remove section	Approved
SFM 04/19-10-110	1206.3.4.3	Further Study	Accept		Remove section	Approved
SFM 04/19-10-111	1206.3.4.4	Further Study	Accept		Remove section	Approved
SFM 04/19-10-112	1206.3.4.5	Further Study	Accept		Remove section	Approved
SFM 04/19-10-113	1206.3.5	Further Study	Accept		Amend section	Approved

SFM 04/19-10-114	1206.3.5.1	Further Study	Accept		Remove section	Approved
SFM 04/19-10-115	1206.3.5.1.1	Further Study	Accept		Remove section	Approved
SFM 04/19-10-116	1206.3.5.2	Further Study	Accept		Remove section	Approved
SFM 04/19-10-117	1206.3.5.3	Further Study	Accept		Remove section	Approved
SFM 04/19-10-118	1206.3.5.3.1	Further Study	Accept		Remove section	Approved
SFM 04/19-10-119	1206.3.5.4	Further Study	Accept		Remove section	Approved
SFM 04/19-10-120	1206.3.6	Further Study	Accept		Amend section	Approved
SFM 04/19-10-121	<u>1206.3.7</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-122	<u>1206.3.7.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-123	<u>1206.3.8</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-124	<u>1206.3.9</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-125	<u>1206.4</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-126	<u>1206.4.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-127	<u>1206.4.2</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-128	<u>1206.4.3</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-129	<u>1206.4.4</u>	Further Study	Accept		Add section	Approved

SFM 04/19-10-130	<u>1206.4.5</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-131	<u>1206.4.6</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-132	<u>1206.4.7</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-133	<u>1206.4.8</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-134	<u>1206.4.9</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-135	<u>1206.4.10</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-136	<u>1206.4.11</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-137	<u>1206.4.12</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-138	<u>1206.5</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-139	<u>1206.5.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-140	<u>1206.5.2</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-141	<u>1206.5.2.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-142	<u>TABLE 1206.5</u>	Further Study	Accept		Add table	Approved
SFM 04/19-10-143	<u>1206.5.3</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-144	<u>1206.5.4</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-145	<u>1206.5.4.1</u>	Further Study	Accept		Add section	Approved

SFM 04/19-10-146	<u>1206.5.5</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-147	<u>1206.5.5.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-148	<u>1206.5.6</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-149	<u>1206.5.7</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-150	<u>1206.5.8</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-151	<u>1206.6</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-152	<u>TABLE 1206.6</u>	Further Study	Accept		Add table	Approved
SFM 04/19-10-153	<u>1206.6.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-154	<u>1206.6.1.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-155	<u>1206.6.1.2</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-156	<u>1206.6.1.2.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-157	<u>1206.6.1.2.2</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-158	<u>1206.6.1.2.3</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-159	<u>1206.6.1.2.4</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-160	<u>1206.6.2</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-161	<u>1206.6.2.1</u>	Further Study	Accept		Add section	Approved

SFM 04/19-10-162	<u>1206.6.2.2</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-163	<u>1206.6.2.3</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-164	<u>1206.6.3</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-165	<u>1206.6.4</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-166	<u>1206.6.5</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-167	<u>1206.7</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-168	<u>1206.7.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-169	<u>1206.7.2</u>	Further Study	Accept		Add table	Approved
SFM 04/19-10-170	<u>TABLE 1206.7</u>	Further Study	Accept		Add table and foot notes	Approved
SFM 04/19-10-171	<u>1206.7.3 Dwelling units and sleeping units.</u>	Further Study	Accept		Add section. Post CAC, text revised regarding specific areas within sleeping rooms.	Approved
SFM 04/19-10-172	<u>1206.7.4</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-173	<u>1206.8</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-174	<u>1206.8.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-175	<u>1206.8.2</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-176	<u>TABLE 1206.8</u>	Further Study	Accept		Add table and foot notes	Approved
SFM 04/19-10-177	<u>1206.8.3 & Exceptions</u>	Further Study	Accept		Add section and exceptions	Approved

SFM 04/19-10-178	<u>1206.8.4 & Exception</u>	Further Study	Accept		Add section and exception	Approved
SFM 04/19-10-179	<u>1206.9</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-180	<u>1206.9.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-181	<u>1206.9.2</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-182	<u>TABLE 1206.9</u>	Further Study	Accept		Add table	Approved
SFM 04/19-10-183	<u>1206.9.3 & Exceptions</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-184	<u>1206.9.4 & Exception</u>	Further Study	Accept		Add section and exception	Approved
SFM 04/19-10-185	<u>1206.9.5</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-186	<u>1206.9.6</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-187	<u>1206.10</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-188	<u>1206.10.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-189	<u>1206.10.2</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-190	<u>1206.10.3</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-191	<u>1206.10.4</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-192	<u>1206.10.4.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-193	<u>1206.10.5</u>	Further Study	Accept		Add section	Approved

SFM 04/19-10-194	<u>1206.10.6 & Exceptions</u>	Further Study	Accept		Add section and exceptions	Approved
SFM 04/19-10-195	<u>1206.10.7</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-196	<u>1206.10.7.1 & Exceptions</u>	Further Study	Accept		Add section and exceptions	Approved
SFM 04/19-10-197	<u>1206.10.7.2</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-198	<u>1206.10.7.3</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-199	<u>1206.10.7.4</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-200	<u>1206.10.7.5</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-201	<u>1206.10.7.6</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-202	<u>1206.10.7.7</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-203	<u>TABLE 1206.10</u>	Further Study	Accept		Add table and footnotes	Approved
SFM 04/19-10-204	<u>1206.11 ESS in Group R-3 and R-4 Occupancies.</u>	Further Study	Accept	45-day: J. Cain (SEIA), crit. #8. N. Duvally, Fire Marshal, LA County, Approve as Amended. 15-day: N. Duvally, J. Castello, L.A. County Fire, Approve as Amended. Crit. #1, 3, 7.	Add section. 45-day Comments propose coordination with Part 2.5, Section 327. Refer to SFM FSOR rationale. 15-day comment proposes further amendment.	Approved
SFM 04/19-10-205	<u>1206.11.1 & Exceptions</u>	Further Study	Accept		Add sections and exceptions	Approved
SFM 04/19-10-206	<u>1206.11.2</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-207	<u>1206.11.2.1</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-208	<u>1206.11.3 Locations. #2, 3, 4.</u>	Further Study	Accept		Add section. Post CAC, SFM revises pointer, clarifies restrictions within dwelling units and sleeping rooms.	Approved

SFM 04/19-10-209	<u>1206.11.4 Energy ratings.</u>	Further Study	Accept		Add section. Post CAC, SFM added pointer for ESS performance ratings.	Approved
SFM 04/19-10-210	<u>1206.11.5</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-211	<u>1206.11.6 Fire detection.</u>	Further Study	Accept	45-day, M. Rodriguez, Approve as Amended, crit. #1	Add section. Post CAC, reference pointer is revised to Section R314. SFM response to 45-day comment in FSOR.	Approved
SFM 04/19-10-212	<u>1206.11.7 Protection from impact.</u>	Further Study	Accept		Add section. Post CAC, terms revised for consistency regarding ESS.	Approved
SFM 04/19-10-213	<u>1206.11.8 Ventilation.</u>	Further Study	Accept		Add section. Post CAC, terms further described, and references added.	Approved
SFM 04/19-10-214	<u>1206.11.9</u>	Further Study	Accept		Add section	Approved
SFM 04/19-10-215	<u>1206.11.10 Electric vehicle use.</u>	Further Study	Accept		Add section. Post CAC, terms further clarified regarding sleeping rooms.	Approved

CHAPTER 22, COMBUSTIBLE DUST-PRODUCING OPERATIONS

Amend table listed below

Item Number 11	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04/19-11-1	TABLE 2204.1	Further Study	Accept		Amend table to include NFPA 68. Post CAC, no further amendment required.	Approved

CHAPTER 31, TENTS, TEMPORARY SPECIAL EVEN STRUCTURES AND OTHER MEMBRANE STRUCTURES

Adopt and amend sections listed below

Item Number 12	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04/19-12-1	3103.3.1	Approve as Submitted	Accept		Amend section	Approved

CHAPTER 33, FIRE SAFETY DURING CONSTRUCTION AND DEMOLITION

Adopt section listed below

Item Number 13	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04/19-13-1	<u>3308.9</u>	Approve as Submitted	Accept		Add section	Approved

CHAPTER 50, HAZARDOUS MATERIALS-GENERAL PROVISIONS

Adopt and amend sections listed below

Item Number 14	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04/19-14-1	5003.10.2	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-14-2	<u>5003.10.4.1.1</u>	Approve as Submitted	Accept		Add section	Approved
SFM 04/19-14-3	<u>5003.10.4.4</u>	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-14-4	<u>5003.10.5</u>	Approve as Submitted	Accept		Add section	Approved
SFM 04/19-14-5	<u>5003.10.5.1</u>	Approve as Submitted	Accept		Add section	Approved
SFM 04/19-14-6	<u>5003.10.5.2</u>	Approve as Submitted	Accept		Add section	Approved
SFM 04/19-14-7	<u>5003.10.5.2.1</u>	Approve as Submitted	Accept		Add section	Approved
SFM 04/19-14-8	<u>5003.10.5.3</u>	Further Study	Accept		Add section. Post CAC, the term "secondary containment" is revised to "spill containment."	Approved
SFM 04/19-14-9	<u>5003.10.5.4</u>	Approve as Submitted	Accept		Add section	Approved
SFM 04/19-14-10	<u>5003.10.5.5</u>	Approve as Submitted	Accept		Add section	Approved

SFM 04/19-14-11	<u>5003.10.5.6</u>	Approve as Submitted	Accept		Add section	Approved
SFM 04/19-14-12	<u>5003.10.5.7</u>	Approve as Submitted	Accept		Add section	Approved
SFM 04/19-14-13	<u>5003.10.6</u>	Approve as Submitted	Accept		Add section	Approved
SFM 04/19-14-14	<u>5003.10.6.1</u>	Approve as Submitted	Accept		Add section	Approved
SFM 04/19-14-15	<u>5003.10.6.2</u>	Approve as Submitted	Accept		Add section	Approved

CHAPTER 80, REFERENCED STANDARDS

Adopt and amend standards listed below

Item Number 15	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04/19-15-0	ANSI/APA PRG 320	Not acted on by CAC	Post CAC meeting addition	Comment provided by American Wood Council during CAC meeting recommended update adding ANSI/APA-PRG 320-18 to reference.	Item added as a result of the Tall Wood/CLT discussion during CAC SFM Part 2 presentation. Post CAC, SFM and DSA added this item going forward through 45-day	Approved
SFM 04/19-15-1	ASME/A17.1-2016/CSA B44-16 ASME/A17.1/CSA B44	Approve as Submitted	Accept		Amend standard. 45-day comment on Part 2, Item Number SFM 01/19-17-1 and 17-3.	Approved
SFM 04/19-15-2	ASTM-D3498-03(2011)	Approve as Submitted	Accept		Add 2011 standard	Approved
SFM 04/19-15-3	A17.3-2015 <u>California Code of Regulations, Title 8...</u>	Approve as Submitted	Accept		Remove and replace standard	Approved
SFM 04/19-15-4	CSA ASME A17.1	Approve as Submitted	Accept		Amend standard	Approved

SFM 04/19-15-5	<u>NFPA 02-4620</u>	Approve as Submitted	Accept		Amend standard	Approved
SFM 04/19-15-6	NFPA 13-16 title	Approve as Submitted	Accept		Amend standard	Approved
SFM 04/19-15-7	NFPA 13; <u>8.15.5.1</u>	Approve as Submitted	Accept		Delete reference & reserve #	Approved
SFM 04/19-15-8	NFPA 13; <u>8.15.5.2</u>	Approve as Submitted	Accept		Delete reference & reserve #	Approved
SFM 04/19-15-9	NFPA 13; 8.15.5.3 8.15.5.3	Approve as Submitted	Accept		Amend standard- repeal CA amendment. Amend model reference.	Approved
SFM 04/19-15-10	NFPA 13; 8.15.5.7.1	Further Study	Accept		Amend standard. Withdrawn post CAC meeting.	N/A
SFM 04/19-15-11	NFPA 13; 8.15.5.7.2	Further Study	Accept		Amend standard. Withdrawn post CAC meeting.	N/A
SFM 04/19-15-12	<u>NFPA 68-13</u>	Approve as Submitted	Accept		Add reference.	Approved
SFM 04/19-15-13	<u>NFPA 76-16</u>	Approve as Submitted	Accept		Add standard	Approved
SFM 04/19-15-14	289-1318	Approve as Submitted	Accept		Repeal CA amendment. Adopt amended edition of standard	Approved
SFM 04/19-15-15	<u>1124-0617</u>	Approve as Submitted	Accept		Repeal CA amendment. Adopt amended edition of standard	Approved
SFM 04/19-15-16	UL <u>1974-17:</u>	Approve as Submitted	Accept		Add standard	Approved
SFM 04/19-15-17	<u>9540-14-16</u> <u>UL 9540A-17</u>	Approve as Submitted	Accept	45-day: J. Traecker, Approve as Amended, crit #3 15-day: M. Paiss, Approve as Amended, crit #7A	Per Traecker comment, SFM corrected numbering post 45-day comment period. Refer to FSOR rationale.	Approved
SFM 04/19-15-18	<u>NFPA 45-15</u>	Approve as Submitted	Accept		Repeal reference. Add per addendum at CAC meeting.	Approved

APPENDIX K, CONSTRUCTION REQUIREMENTS FOR EXISTING AMBULATORY CARE FACILITIES

Amend sections listed below

Item Number 16	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04/19-16-1	K104.3.1	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-16-2	K104.3.2	Approve as Submitted	Accept		Amend section	Approved
SFM 04/19-16-3	K105 California Code of Regulations, Title 8 ASME A17.3-2015	Approve as Submitted	Accept		Amend section	Approved

APPENDIX O, TEMPORARY HAUNTED HOUSES, GHOST WALKS AND SIMILAR AMUSEMENT USES

Adopt and amend sections listed below

Item Number 17	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04/19-17-1	0103.1	Further Study	Accept		Amend section. See CAC suggestions for Pt 2 Ch 2. Post CAC, no further amendment required.	Approved

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Amend sections listed below

Item Number 18	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 04/19-18-1	AMUSEMENT BUILDING, SPECIAL (see SPECIAL AMUSEMENT BUILDING AREA)	None	none		This is an editorial amendment to reflect the amendment in the regulatory text	N/A

SFM 04/19-18-2	AMUSEMENT PARK STRUCTURES (Assembly, Group A-5) Special amusement buildings <u>areas</u>	None	none		This is an editorial amendment to reflect the amendment in the regulatory text	N/A
SFM 04/19-18-3	SPECIAL AMUSEMENT BUILDING <u>AREA</u>	None	none		This is an editorial amendment to reflect the amendment in the regulatory text	N/A