

**COMMISSION ACTION MATRIX**  
**AGENCY: THE OFFICE OF THE STATE FIRE MARSHAL [SFM 01/13]**

**TITLE (CODE)**  
**CCR, TITLE 24, PART 2 (2013 CBC)**

**LEGEND:**

Item numbers refer to those presented to the Code Advisory Committees (CAC)s (CAC)s:

- ACCESS = Accessibility
- AD-HOC = Super Committee made up of:  
 Building, Fire & Other, Health Facilities,  
 Plumbing, Electrical, Mechanical, and Energy &  
 Structural Design/Lateral Forces
- GB = Green Building

**Actions:**

- A = Accepted
- AA = Approve as amended
- AS = Approve as submitted
- D = Disapprove
- FS =Further Study
- STFS=Short Term Further Study
- W/D = Withdrawn by agency

**Amendments, if indicated by agency:**

- S = Statutory
- E = Existing
- N = New

**Matrix Paper Color (Used for Comm. Action Only):**

- GREEN = uncontested items
- YELLOW = challenged items
- SALMON = W/D, no action required

**AD-HOC CODE ADVISORY COMMITTEE (SFM)**

**ITEM 1 - INCORPORATION AND CORRELATION OF NFPA 2 HYDROGEN TECHNOLOGIES CODE INTO THE CALIFORNIA CODES**

Adopt and amend sections listed below:

Item Number 1	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
SFM 01/13-1-1	Definitions 202 HYDROGEN CUTOFF <u>FUEL GAS ROOM</u>	E	AS	A			
SFM 01/13-1-2	IBC SEC. 421 TITLE	E	AS	A			
SFM 01/13-1-3	421.1	E	AS	A			
SFM 01/13-1-4	421.2 Definitions	E	AS	A			
SFM 01/13-1-5	421.3	E	AS	A			
SFM 01/13-1-6	421.4	E	AS	A			
SFM 01/13-1-7	421.4.1	E	AS	A			
SFM 01/13-1-8	<del>421.4.1.4</del>	E	AS	A			
SFM 01/13-1-9	421.5	E	AS	A			
SFM 01/13-1-10	421.6	E	AS	A			
SFM 01/13-1-11	<u>421.6.2</u>	N	AS	A			
SFM 01/13-1-12	<del>421.6.2</del> <del>421.6.3</del>	E	AS	A			
SFM 01/13-1-13	<del>421.6.3</del> <u>421.6.4</u>	E	AS	A			

SFM 01/13-1-14	421.7	E	AS	A		
SFM 01/13-1-15	Table 509.1	E	AS	A		

## ITEM 2 - EMERGENCY VOICE/ALARM COMMUNICATION SYSTEM CORRECTION CODES

Amend sections listed below:

Item Number 2	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
SFM 01/13-2-1	907.2.3.3	E	AS	A			

## ITEM 3 - CORRELATION OF REGULATIONS REGARDING SMOKE ALARMS AND STATUTORY CHANGES MADE BY SB 1394 (2012) AND SB 745 (2013)

Amend sections listed below:

Item Number 3	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
SFM 01/13-3-1	907.2.11.1	E	AS	A			
SFM 01/13-3-2	907.2.11.2	E	AS	A			
SFM 01/13-3-3	907.2.11.2.3	E	AS	A			
SFM 01/13-3-4	<del>907.2.11.2.4</del>	E	AS	A			
SFM 01/13-3-5	<del>907.2.11.5</del> 907.2.11.4	E	AS	A			

## ITEM 4 - CLARIFICATION OF GROUP I-2.1 OCCUPANCY PROVISIONS AND EDITORIAL CORRECTIONS

Amend sections listed below:

Item Number 4	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
SFM 01/13-4-1	302.1	E	AS			CAC recommends: Carl Scheurman commented that in the next version of the Codes I2.1 can be repealed and use the ICC occupancy classification	
SFM 01/13-4-2	308.1	E	AS	A			
SFM 01/13-4-3	<del>308.4.2</del>	E	AS	A			

	<u>308.4.1</u>					
SFM 01/13-4-4	407.2	E	AS	A		
SFM 01/13-4-5	407.4	E	AS	A		
SFM 01/13-4-6	407.4.1	E	AS	A		
SFM 01/13-4-7	407.4.2	E	AS	A		
SFM 01/13-4-8	407.4.3	E	AS	A		
SFM 01/13-4-9	407.10	E	AS	A		
SFM 01/13-4-10	Table 508.2.5	E	AS	A		
SFM 01/13-4-11	709.5	E	AS	A		
SFM 01/13-4-12	713.13	E	AS	A		
SFM 01/13-4-13	716.5.9.3	E	AS	A		
SFM 01/13-4-14	717.6.1	E	AS	A		
SFM 01/13-4-15	Table 803.9	E	AS	A		
SFM 01/13-4-16	804.4.2	E	AS	A		
SFM 01/13-4-17	806.1	E	AS	A		
SFM 01/13-4-18	903.2.6	E	AS	A		
SFM 01/13-4-19	907.2.13	E	AS	A		
SFM 01/13-4-20	907.5.2.2	E	AS	A		
SFM 01/13-4-21	909.5.2	E	AS	A		
SFM 01/13-4-22	907.5.2.5	E	AS	A		
SFM 01/13-4-23	1003.3.3.1	E	AS	A		
SFM 01/13-4-24	1003.5	E	AS	A		
SFM 01/13-4-25	1008.1.1	E	AS	A		
SFM 01/13-4-26	1008.1.1.1	E	AS	A		
SFM 01/13-4-27	1009.4	E	AS	A		
SFM 01/13-4-28	1014.2.2	E	AS	A		
SFM 01/13-4-29	Table 1014.3	E	AS	A		
SFM 01/13-4-30	1015.1	E	AS	A		
SFM 01/13-4-31	Table 1016.2	E	AS	A		
SFM 01/13-4-32	1018.1	E	AS	A		
SFM 01/13-4-33	Table 1018.1	E	AS	A		

**ITEM 5 - ADOPTION OF NFPA 502**

Adopt ref. standard listed below:

Item Number 5	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
SFM 01/13-5-1	SECTION 429	N	AS	A			

SFM 01/13-5-2	<u>429.1</u>	N	AS	A		
SFM 01/13-5-3	Ch. 35 Ref. Standards NFPA	N	AS	A		

**ITEM 6 - REINSTATE MODEL CODE PROVISIONS MISSING**

Amend sections listed below:

Item Number 6	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
SFM 01/13-6-1	907.2.29.1	E	AS	A			

**ITEM 7 - CLARIFICATION AND EDITORIAL MODIFICATIONS FOR PHOTOVOLTAIC SOLAR SYSTEMS**

Amend sections listed below:

Item Number 7	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
SFM 01/13-7-1	3111.1	E	AS	A			
SFM 01/13-7-2	<del>3111.2</del>	E	AS	A			
SFM 01/13-7-3	<del>3111.2.1</del>	E	AS	A			
SFM 01/13-7-4	<del>3111.2.2</del>	E	AS	A			
SFM 01/13-7-5	<del>3111.2.3</del>	E	AS	A			
SFM 01/13-7-6	<del>3111.2.4</del>	E	AS	A			
SFM 01/13-7-7	<del>3111.3</del>	E	AS	A			
SFM 01/13-7-8	<del>3111.4</del> <del>3111.2</del>	E	AS	A			
SFM 01/13-7-9	<del>3111.4.1</del> <del>3111.2.1</del>	E	AS	A			
SFM 01/13-7-10	<del>3111.4.2</del> <del>3111.2.2</del>	E	AS	A			
SFM 01/13-7-11	<u>3111.2.2.1</u>	N	STFS	(A) This will be accomplished thru a SFM Code Interpretati		CAC recommends: Clarify "array" and applicability of 3' clearance	

				on vs. change in regulation as this is a complex discussion beyond revision to code text			
SFM 01/13-7-12	<del>3111.4.2.1</del> <u>3111.2.2.2</u>	E	AS	A			
SFM 01/13-7-13	<del>3111.3.2.2</del> <u>3111.2.2.3</u>	E	AS	A			
SFM 01/13-7-14	<del>3111.3.2.3</del> <u>3111.2.2.4</u>	E	AS	A			
SFM 01/13-7-15	<del>3111.4.2.4</del> <u>3111.2.2.5</u>	E	AS	A			
SFM 01/13-7-16	<del>3111.4.3</del> <u>3111.2.3</u>	E	AS	A			
SFM 01/13-7-17	<del>3111.4.3.1</del> <u>3111.2.3.1</u>	E	AS	A			
SFM 01/13-7-18	<del>3111.4.3.2</del> <u>3111.2.3.2</u>	E	AS	A			
SFM 01/13-7-19	<del>3111.4.3.3</del> <u>3111.2.3.3</u>	E	AS	A			
SFM 01/13-7-20	<del>3111.5</del> <u>3111.3</u>	E	AS	A			

**ITEM 8 - CLARIFICATION AND COORDINATION OF RESIDENTIAL FIRE SPRINKLER SYSTEMS, ANTIFREEZE AND NFPA 13D AND MODIFICATIONS TO THE REFERENCED STANDARDS**

Amend sections listed below:

Item Number 8	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
SFM 01/13-8-1	Ch. 35 NFPA 13 - 13	E	AS	A		CAC recommends: Editorial correction of title from "Fire Code" to "Building Code"	
SFM 01/13-8-2	NFPA 13D - 13	E	AS	A			
SFM 01/13-8-3	NFPA 13R - 13	E	AS	A			
SFM 01/13-8-4	<u>NFPA 502-14</u>	N	AS	A			

**ITEM 9 - EDITORIAL OR CLARIFYING CORRECTIONS TO THE MODEL CODE OR SFM AMENDMENTS**

Amend sections listed below:

Item Number 9	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
SFM 01/13-9-1	304.1	E	AS	A			
SFM 01/13-9-2	425.8.4.2	E	AS	A			
SFM 01/13-9-3	504.2	E	AS	A			
SFM 01/13-9-4	907.2.9.4.1	N	AS	A			
SFM 01/13-9-5	Table 1004.1.1	E	AS	A			
SFM 01/13-9-6	Table 1021.2(1)	E	AS	A			

**ITEM 10 - SMOKE AND HEAT REMOVAL FOR GROUP F-1 AND S-1 OCCUPANCIES**

Amend sections listed below:

Item Number 10	Code Section	Type of amendment (S, E, N)	CAC: (AS, AA, D, FS, STFS)	Agency Response to CAC (A, D, W/D)	45-Day Comments (AS, AA, D, FS)	Annotations	CBSC Action (AS, AA, D, FS)
SFM 01/13-10-1	910.1	E	STFS	(A) SFM corrected the text to match the 2012 IBC		CAC recommends: CAC members were not provided with the correct ISOR language or Express Terms printed in the AD-Hoc CAC book. This is binder production issue. The Correct Express Terms and ISOR were posted on the CBSC website for the public correctly.	
SFM 01/13-10-2	910.2	E	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-3	910.2.1	E	STFS	(A) SFM corrected the text to match the			

				<b>2012 IBC</b>			
SFM 01/13-10-4	910.2.2	E	<b>STFS</b>	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-5	910.3	E	<b>STFS</b>	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-6	<del>Table 910.3</del>	E	<b>STFS</b>	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-7	910.3.1	E	<b>STFS</b>	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-8	<del>910.3.2</del>	E	<b>STFS</b>	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-9	<del>910.3.2.1</del>	E	<b>STFS</b>	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-10	<del>910.3.2.2</del>	E	<b>STFS</b>	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-11	<del>910.3.2.2.1</del>	E	<b>STFS</b>	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-12	<del>910.3.2.2.2</del>	E	<b>STFS</b>	(A) SFM			

				corrected the text to match the 2012 IBC			
SFM 01/13-10-13	<del>910.3.2.2.3</del>	E	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-14	<del>910.3.2.3</del>	E	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-15	<del>910.3.3</del>	E	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-16	<del>910.3.4</del> <u>910.3.2</u>	E	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-17	<u>910.3.3</u>	N	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-18	910.3.5	E	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-19	<del>910.3.5.1</del>	E	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-20	<del>910.3.5.2</del>	E	STFS	(A) SFM corrected the text to			

				match the 2012 IBC			
SFM 01/13-10-21	910.4	E	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-22	<u>910.4.1</u>	N	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-23	<u>910.4.2</u>	N	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-24	<u>910.4.3</u>	N	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-25	<u>910.4.3.1</u>	N	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-26	<u>910.4.4</u>	N	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-27	<u>910.4.5</u>	N	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-28	<u>910.4.1</u>	E	STFS	(A) SFM corrected the text to match the 2012 IBC			

SFM 01/13-10-29	<u>910.4.2</u>	E	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-30	<u>910.3</u>	E	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-31	<u>910.4.4</u> <u>910.4.6</u>	E	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-32	<u>910.4.5</u>	E	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-33	<u>910.4.6</u> <u>910.4.7</u>	E	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-34	<u>910.5</u>	E	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-35	<u>910.5.1</u>	N,E	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-36	<u>910.5.1.1</u>	N,E	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-37	<u>910.5.2</u>	N	STFS	(A) SFM corrected			

				the text to match the 2012 IBC			
SFM 01/13-10-38	<u>910.5.2.1</u>	N	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-39	<u>910.5.2.2</u>	N	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-40	<u>910.5.2.3</u>	N	STFS	(A) SFM corrected the text to match the 2012 IBC			
SFM 01/13-10-41	<u>910.5.2.4</u>	N	STFS	(A) SFM corrected the text to match the 2012 IBC			