COMMISSION ACTION MATRIX 2019 CALIFORNIA RESIDENTIAL CODE, TITLE 24, PART 2.5 AGENCY: THE OFFICE OF STATE FIRE MARSHAL [SFM 02/19]

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Matrix Paper Color (for commission action only): GREEN = uncontested items, YELLOW = challenged items, SALMON = withdrawn, no action required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 2 DEFINITIONS – SECTION R202 DEFINITIONS

Adopt additional, and repeal definitions listed below

Item Number 1	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 02/19-1-1	(RB) BATTERY SYSTEM, STATIONARY STORAGE	Approve as Submitted	Accept		Delete model code definition for Battery System, Stationary Storage.	
SFM 02/19-1-2	<u>[RB] ENERGY</u> <u>STORAGE</u> SYSTEM (ESS)	Approve as Submitted	Accept		Add new definition for <i>Energy Storage</i> Systems.	

CHAPTER 3 BUILDING PLANNING

Amend and repeal sections listed below

Item Number 2	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 02/19-2-1	SECTION R327 STATIONARY <u>ENERGY</u> STORAGE BATTERY SYSTEMS	Approve as Submitted	Accept		Delete Stationary and Battery, and add <i>Energy</i> to the title of the section	
SFM 02/19-2-2	R327.1 General	Approve as Submitted	Accept		Amend section and add two new exceptions	
SFM 02/19-2-3	R327.2 Equipment listings	Approve as Submitted	Accept		Amend section and delete exception 2 and 3	
SFM 02/19-2-4	R327.3 Installation	Approve as Submitted	Accept		Amend section	
SFM 02/19-2-5	<u>R327.3.1 Spacing</u>	Approve as Submitted	Accept		Add new section	
SFM 02/19-2-6	<u>R327.4 Locations</u>	Approve as Submitted	Accept		Add new section	
SFM 02/19-2-7	<u>R327.5 Energy</u> <u>ratings</u>	Approve as Submitted	Accept		Add new section	
SFM 02/19-2-8	R327.4 <u>R327.6</u>	Approve as Submitted	Accept		Amend section number and section	
SFM 02/19-2-9	<u>R327.7 Fire</u> detection	Approve as Submitted	Accept		Add new section	
SFM 02/19-2-10	R327.6 <u>R327.8</u>	Approve as Submitted	Accept		Amend section number and section	
SFM 02/19-2-11	R327.5 <u>R327.9</u>	Approve as Submitted	Accept		Amend section number and section	
SFM 02/19-2-12.1	<u>R327.10 Toxic and</u> highly toxic gas	Not reviewed by CAC	New def. by SFM - See Annotation		SFM proposes to add this new def. for toxic gas based on public comment at the CAC mtg. during the discussion for Electric vehicle use definition.	
SFM 02/19-2-12.2	R327.11 Electric vehicle use	Approved as Submitted	Accept		Added new def. for "Electric vehicle use" and CAC Approved as Submitted. However, during the discussion a public comment identified the need for the addition of another def. SFM	

Item Number 2	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
					agrees with the public comment and is proposing to add this new def. shown above	
SFM 02/19-2-13	R337.1.1	Approve as Submitted	Accept		Amend section	`
SFM 02/19-2-14	R337.5.1	Approve as Submitted	Accept		Amend section	`
SFM 02/19-2-15	R337.5.2	Approve as Submitted	Accept		Amend section	
SFM 02/19-2-16	R337.6.2	Approve as Submitted	Accept		Amend section	
SFM 02/19-2-17	<u>R337.6.2.1</u>	Approve as Submitted	Accept		Add new section	
SFM 02/19-2-18	R337.6.3	Approve as Submitted	Accept		Amend section	
SFM 02/19-2-19	<u>R337.9.1.1</u> Flashing	Approve as Submitted	Accept		Add new section	
SFM 02/19-2-20	R337.9.3	Approve as Submitted	Accept		Amend section	

CHAPTER 44 REFERENCED STANDARDS

Amend and repeal sections listed below

Item Number 3	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
SFM 02/19-3-1	NFPA <u>68-13</u> <u>Standard on</u> <u>Explosion</u> <u>Protection by</u> <u>Deflagration</u> <u>Venting</u>	Approve as Submitted	Accept		Adopt new NFPA 69-13 standard	
SFM 02/19-3-2	UL <u>1974-17</u> <u>Evaluation of Re-</u> purposing Batteries	Approve as Submitted	Accept		Adopt new UL 1974-17 standard	
SFM 02/19-3-3	UL <u>9540A-17</u> <u>Standards for</u> <u>Safety Test Method</u> for Evaluating <u>Thermal Runaway</u> <u>Fire Propagation in</u> <u>Battery Energy</u> <u>Storage Systems</u>	Approve as Submitted	Accept		Adopt new UL 9540A-17 standard	