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Matrix Paper Color (for commission action only): GREEN = uncontested items, YELLOW = challenged items, SALMON = withdrawn, no action required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

CHAPTER 2 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				Delete model code definition for Battery System, Stationary Storage.	
SFM 02/19-1-2	<u>[RB] ENERGY</u> <u>STORAGE</u> <u>SYSTEM</u> (<u>ESS)</u>				Add new definition for <u>Energy Storage</u> <u>Systems</u> .	

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				Delete Stationary and Battery , and add <u>Energy</u> to the title of the section	

Item Number 2	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
	BATTERY SYSTEMS					
SFM 02/19-2-2	R327.1 General				Amend section and add two new exceptions	
SFM 02/19-2-3	R327.2 Equipment listings				Amend section and delete exception 2 and 3	
SFM 02/19-2-4	R327.3 Installation				Amend section	
SFM 02/19-2-5	<u>R327.3.1</u> Spacing				Add new section	
SFM 02/19-2-6	R327.4 Locations				Add new section	
SFM 02/19-2-7	R327.5 Energy ratings				Add new section	
SFM 02/19-2-8	R327.4 <u>6</u>				Amend section number and section	
SFM 02/19-2-9	R327.7 Fire detection				Add new section	
SFM 02/19-2-10	R327.6 <u>8</u>				Amend section number and section	
SFM 02/19-2-11	R327. 5 9				Amend section number and section	
SFM 02/19-2-12	R327.10 Electric vehicle				Add new section	
SFM 02/19-2-13	<u>use</u> R337.1.1				Amend section	`
SFM 02/19-2-14	R337.5.1				Amend section	`
SFM 02/19-2-15	R337.5.2				Amend section	
SFM 02/19-2-16	R337.6.2				Amend section	
SFM 02/19-2-17	<u>R337.6.2.1</u>				Add new section	
SFM 02/19-2-18	R337.6.3				Amend section	
SFM 02/19-2-19	<u>R337.9.1.1</u> Flashing				Add new section	
SFM 02/19-2-20	R337.9.3				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>				Adopt new NFPA <u>69-13 standard</u>	
SFM 02/19-3-2	UL <u>1974-17</u> Evaluation of Re-purposing Batteries				Adopt new UL <u>1974-17</u> standard	
SFM 02/19-3-3	UL <u>9540A-17</u> <u>Standards for</u> <u>Safety Test</u> <u>Method for</u> <u>Evaluating</u> <u>Thermal</u> <u>Runaway Fire</u> <u>Propagation in</u> <u>Battery Energy</u> <u>Storage</u> <u>Systems</u>				Adopt new UL <u>9540A-17</u> standard	