COMMISSION ACTION MATRIX - GREEN
2019 CALIFORNIA GREEN BUILDING CODE, TITLE 24, PART 11
AGENCY: THE DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT [HCD 08/19]

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Matrix Paper Color (for commission action only): GREEN = uncontested items, YELLOW = challenged items, SALMON = withdrawn, no action required

GREEN-PEME AD HOC CODE ADVISORY COMMITTEE

CHAPTER 2-DEFINITIONS
Add new definition and amend existing definition listed below for Section 202

Item Number 1	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 08/19-1-1	**202 ACCESSORY DWELLING UNIT**	**Approve as Submitted**	**Accept**		Amend the definition of Accessory Dwelling Unit	
HCD 08/19-1-2	**202 SUBMETER. [HCD1]**	**Approve as Submitted**	**Accept**		Add new definition for Submeter.	

CHAPTER 4- RESIDENTIAL MANDATORY MEASURES
PLANNING AND DESIGN
Amend existing section and add new exceptions and notes for sections listed below

Item Number 2	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 08/19-2-1	**4.106.4.1 & new Exception**	**Approve as Submitted**	**Accept**	Aydin Akbarut, SoLA Impact, recommends Approve as Submitted. Zachary Hilton, recommends Approve as Submitted. Rachel Levine-Southern California Edison (SCE) and San Diego Gas and Electric (SDG&E), recommends Approve as Submitted.	Amend Section 4.106.4.1 regard subpanel capacities and add new exception regarding raceways.	
HCD 08/19-2-2	**4.106.4.2 & new note 3**	**Approve as Submitted**	**Accept**		Add new Note 3 to Section 4.106.4.2 regarding future EV charging spaces.	
HCD 08/19-2-3	**4.106.4.2.3 & new Exception**	**Approve as Submitted**	**Accept**	Aydin Akbarut, SoLA Impact, recommends Approve as Submitted. Zachary Hilton, recommends Approve as Submitted. Rachel Levine-Southern California Edison (SCE) and San Diego Gas and Electric (SDG&E) recommends Approve as Submitted.	Add a new exception to Section 4.106.4.2.3 regarding raceway installation in proximity to single EV charging spaces.	
HCD 08/19-2-4	**4.106.4.2.4 & new Exception**	**Approve as Submitted**	**Accept**	Aydin Akbarut, SoLA Impact, recommends Approve as Submitted. Zachary Hilton, recommends Approve as Submitted. Rachel Levine-Southern California Edison (SCE) and San Diego Gas and Electric (SDG&E) recommends Approve as Submitted.	Add new exception to Section 4.106.4.2.4 regarding raceway installation in proximity to multiple EV charging spaces.	

Item Number 2	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 08/19-2-5	**4.106.4.3 & new note 3**	**Approve as Submitted**	**Accept**	Aydin Akbarut, SoLA Impact, recommends Approve as Submitted. Zachary Hilton, recommends Approve as Submitted. Rachel Levine-Southern California Edison (SCE) and San Diego Gas and Electric (SDG&E) recommends Approve as Submitted.	Add new Note 3 to Section 4.106.4.3 regarding future EV charging spaces in new hotels and motels.	

CHAPTER 4- RESIDENTIAL MANDATORY MEASURES
WATER EFFICIENCY AND CONSERVATION
Add a new code sections and amend sections for Section 4.303 INDOOR WATER USE

Item Number 3	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 08/19-3-1	**4.303.1.4.5 Pre-rinse spray valve**	**Approve as Amended**	**Disagree**		New code section to align with Appliance Efficiency regulations adopted for pre-rinse spray valves by the CEC in Title 20 for automatic shutoff requirements of the *California Code of Regulations*. **CAC** recommends a review of terms (short term) all Item 3. No amendment necessary.	
HCD 08/19-3-2	**FOR REFERENCE ONLY : . . Table H-2 . . . & Title 20 Section 1605.3(h)(4)(A)**	**Approve as Amended**	**Disagree**		Re-print Title 20 Table H2, and Title 20 Section 1605.3(h)(4)(A) for pre-rinse spay valves, for reference and labeling requirements on spray valves. **CAC** recommends a review of terms (short term) all Item 3. No ame ndment necessary.	

Item Number 3	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 08/19-3-3	**4.303.2 Submeters…**	**Approve as Amended**	**Accept**		Add new code section for "Submeters for multifamily buildings and dwelling units in mixed-use residential/commercial buildings" **CAC** recommends a review of terms (short term) all Item 3. Added text to clarify that application is for individual rental dwelling units.	
HCD 08/19-3-4	**4.303.~~2.~~3 Standards…**	**Approve as Amended**	**Disagree**		Renumber Section from 4.303.2 to new Section 4.303.3. **CAC** recommends a review of terms (short term) all Item 3. No amendment necessary.	

CHAPTER 4- RESIDENTIAL MANDATORY MEASURES
MATERIAL CONSERVATION AND RESOURCE EFFICIENCY
Add a new code sections for Section 4.410 BUILDING MAINTENANCE AND OPERATION

Item Number 4	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 08/19-4-1	**4.410.1 Operation and maintenance manual. New Item 11**	**Approve as Submitted**	**Accept**		Add new item 11 to the list of requirements to the Operation and maintenance manual for defensible space	

CHAPTER 4- RESIDENTIAL MANDATORY MEASURES
ENVIRONMENTAL QUALITY
SECTION 4.504 – POLLUTANT CONTROL
Amend sections listed below

Item Number 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 08/19-5-1	**4.504.3 Carpet systems**	**Approve as Submitted**	**Accept**		Amended section to repeal items 1 through 5 and add new CDPH referenced standard for VOC limits for carpet systems with new website link.	
HCD 08/19-5-2	**4.504.3.1 Carpet cushion**	**Approve as Submitted**	**Accept**		Amended section repeal "Carpet and Rug Institute's Green Label program" and new CDPH referenced standard added for VOC limits for carpet cushion with new website link.	
HCD 08/19-5-4	**4.504.5 composite wood products**	**Approve as Submitted**	**Accept**		Amend section regarding time requirements for formaldehyde.	

APPENDIX A4-RESIDENTIAL VOLUNTARY MEASURES
PLANNING AND DESIGN
SECTION A4.106 SITE DEVELOPMENT
Amend sections listed below

Item Number 6	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 08/19-6-1	**A4.106.5.3 Solar reflectance index alternative. Amend Note**	**Approve as Submitted**	**Accept**		Amend Note for Solar Reflectance Index Calculator Worksheet	
HCD 08/19-6-2	**A4.106.8.2.1 Technical requirements**	**Approve as Submitted**	**Accept**		Amend section regarding EV design and construction.	
HCD 08/19-6-3	**~~A4.106.10 Light pollution reduction. (HR)~~**	**Approve as Submitted**	**Accept**		Repeal existing Section A4.106.10 Light pollution reduction (HR) along with the Exceptions 1-3 and Note	
HCD 08/19-6-4	**~~TABLE A4.106.10 Maximum Allowable Backlight . . .~~**	**Approve as Submitted**	**Accept**		Repeal existing Table A4.106.10 Maximum Allowable Backlight, Uplight and Glare along with the table footnotes	

APPENDIX A4-RESIDENTIAL VOLUNTARY MEASURES
DIVISION A4.6-TIER 1 AND TIER 2
SECTION A4.602 – RESIDENTIAL OCCUPANCIES APPLICATION CHECKLIST
Amend sections listed below

Item Number 8	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
HCD 08/19-8-1	**~~A4.106.10 Light pollution reduction. (HR)~~**	**Approve as Submitted**	**Accept**		Repeal existing Table A4.106.10 Maximum Allowable Backlight, Uplight and Glare along from the checklist	
HCD 08/19-8-2	**4.303.1 Pre-rinse spray valve and And ~~4.303.1.4.4~~ 4.303.1.4.5**	**Approve as Submitted**	**Accept**		Amend checklist section to add pre-rinse spray valves and renumber code section from 4.303.1.4.4 to new Section 4.303.1.4.5	
HCD 08/19-8-3	**4.303.2 Submeters…**	**Approve as Submitted**	**Accept**		Add a new code section to the checklist for "Submeters for multifamily buildings and dwelling units in mixed-use residential/commercial buildings" Added text to clarify that application is for individual rental dwelling units.	
HCD 08/19-8-4	**4.303.~~2.~~3 Standards…**	**Approve as Submitted**	**Accept**		Amend the checklist to renumber Section from 4.303.2 to new Section 4.303.3	
HCD 08/19-8-5	**A4.504.2; Tier 2**	**Approve as Submitted**	**Accept**		Editorial amendment	
HCD 08/19-8-6	**A4.504.3; Tier 2**	**Aapprove as Submitted**	**Accept**		Editorial amendment	