#### APPROVED BY THE CALIFORNIA BUILDING STANDARDS COMMISSION JANUARY 18, 2022

#### **COMMISSION ACTION MATRIX**

# 2022 CALIFORNIA EXISTING BUILDING CODE, TITLE 24, PART 10, 2021 INTERNATIONAL EXISTING BUILDING CODE AGENCY: DIVISION OF THE STATE ARCHITECT, STRUCTURAL SAFETY AND COMMUNITY COLLEGES (DSA SS/CC 06/21)

LEGEND:

CAC Actions: Approve, Disapprove, Approve as Amended, Further Study Required

Agency Responses: Accept, Disagree, Withdraw

CBSC Actions: Approve, Disapprove, Approve as Amended, Further Study Required

Matrix Paper Color (for commission action only): GREEN = uncontested items, YELLOW = challenged items, SALMON = withdrawn, no action required

## STRUCTURAL DESIGN AND LATERAL FORCES (SD/LF) CODE ADVISORY COMMITTEE - JULY 28 & 29, 2021

#### **CHAPTER 1 SCOPE AND ADMINISTRATION**

Adopt selected sections of Chapter 1 of the 2021 IEBC and carry forward existing 2019 CEBC amendments with modifications listed below.

Item Number 1	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
DSA SS/CC 06/21-1-1	1.9.2.1.3	Approve	Accept		Editorial revision: text revised to remove numbering in coordination with the single exception and to prevent the impression that a second exception is missing.	Approve
DSA SS/CC 06/21-1-2	1.9.2.1.4	Approve	Accept		Add provision to redirect references for public schools to the applicable "A" chapters of the California Building Code (Part 2).	Approve
DSA SS/CC 06/21-1-3	1.9.2.2.3	Approve	Accept		Editorial revision: text revised to remove numbering in coordination with the single exception and to prevent the impression that a second exception is missing.	Approve
DSA SS/CC 06/21-1-4	1.9.2.2.4	Approve	Accept		Add provision to redirect references for public schools to the applicable "A" chapters of the California Building Code (Part 2).	Approve

### **CHAPTER 2 DEFINITIONS**

Adopt selected sections of Chapter 2 of the 2021 IEBC with the following amendments.

Item Number 2	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
DSA SS/CC 06/21-2-1	201.1, 201.2, 201.4	Approve	Accept		Adopt model code without amendment	Approve
DSA SS/CC 06/21-2-2	201.3	Approve	Accept		DSA amendment is added to reference applicable sections of the California Administrative Code (Part 1), where the definitions contained therein govern.	Approve
DSA SS/CC 06/21-2-3	BUILDING OFFICIAL	Approve	Accept		(Relocated from Section 318.1) Editorial revision to the amended definition.	Approve
DSA SS/CC 06/21-2-4	ENFORCEMENT AGENCY	Approve	Accept		(Relocated from Section 318.1) Editorial revision to the amended definition.	Approve
DSA SS/CC 06/21-2-5	REPAIR	Disapprove	Withdraw		Add DSA banners, coadopt OSHPD definition  Code Advisory Committee (CAC): D under criteria #1,3,6,7 - recommended to adopt model code definition.	No action taken
DSA SS/CC 06/21-2-6	SUBSTANTIAL STRUCTURAL DAMAGE	Further Study	Withdraw		Add DSA banners, coadopt OSHPD definition  CAC: FS under criteria #5,7 - recommended to adopt model code definition without amendments.	No action taken

### **CHAPTER 3 PROVISIONS FOR ALL COMPLIANCE METHODS**

Adopt selected sections of Chapter 3 of the 2021 IEBC and carry forward existing 2019 CEBC amendments with modifications listed below.

Item Number 3	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
DSA SS/CC 06/21-3-1	301.2	Approve	Withdraw		Model code provision adopted without amendment	No action taken
DSA SS/CC 06/21-3-2	317.2	Approve	Accept		Revise section term "modifications" to "alterations." Strike term "structurally connected."	Approve

Item Number 3	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
DSA SS/CC 06/21-3-3	317.5	Approve	Accept		Revise term "Earthquake" to "Seismic."	Approve
DSA SS/CC 06/21-3-4	TABLE 317.5	Approve	Accept		Revise Note 2. Add Note 3.	Approve
DSA SS/CC 06/21-3-5	317.6	Approve	Accept		Revise section term "modifications" to "alterations."	Approve
DSA SS/CC 06/21-3-6	317.7	Approve	Accept		Editorial revisions to terms. Revise reference to CBC.	Approve
DSA SS/CC 06/21-3-7	317.8	Approve	Accept		Editorial revisions to coordinate with the latest version of the referenced standard, ASCE 41.	Approve
DSA SS/CC 06/21-3-8	318.1	Approve	Accept		DSA amendment is added to reference applicable sections of the California Administrative Code (Part 1), where the definitions contained therein govern.	Approve
DSA SS/CC 06/21-3-9	ADDITION	Approve	Accept		DSA proposes to repeal this definition.	Approve
DSA SS/CC 06/21-3-10	ALTERATION	Approve	Accept		DSA proposes to repeal this definition.	Approve
DSA SS/CC 06/21-3-11	BUILDING OFFICIAL	Approve	Accept		DSA proposes to relocate this definition to Section 202.	Approve
DSA SS/CC 06/21-3-12	DESIGN	Approve	Accept		DSA proposes to repeal this definition.	Approve
DSA SS/CC 06/21-3-13	ENFORCEMEN T AGENCY	Approve	Accept		DSA proposes to relocate this definition to Section 202.	Approve
DSA SS/CC 06/21-3-14	METHOD A	Approve	Accept		DSA proposes to repeal this definition.	Approve
DSA SS/CC 06/21-3-15	METHOD B	Approve	Accept		DSA proposes to repeal this definition.	Approve
DSA SS/CC 06/21-3-16	MODIFICATION S	Approve	Accept		DSA proposes to repeal this definition.	Approve
DSA SS/CC 06/21-3-17	N-A, N-B, N-C, N-D, N-E	Approve	Accept		DSA proposes to repeal this definition.	Approve
DSA SS/CC 06/21-3-18	PEER REVIEW	Approve	Accept		DSA proposes to repeal this definition.	Approve
DSA SS/CC 06/21-3-19	REPAIR	Disapprove	Withdraw		DSA proposes to repeal this definition.  CAC: D under criteria #1,7 - recommended to adopt model code definition.	No action taken
DSA SS/CC 06/21-3-20	S-1, S-2, S-3, S- 4, S-5, S-6	Approve	Accept		DSA proposes to repeal this definition.	Approve
DSA SS/CC 06/21-3-21	SPECIFIC PROCEDURES	Approve	Accept		DSA proposes to repeal this definition.	Approve

Item Number 3	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
DSA SS/CC 06/21-3-22	STRUCTURAL REPAIRS	Approve	Accept		DSA proposes to repeal this definition.	Approve
DSA SS/CC 06/21-3-23	319.1, Exception 2	Approve	Accept		Exception 2 revised to restore original intent and update for compatibility with current Code Adoption Cycle.  Addendum is submitted to replace "local" jurisdiction with "governing" jurisdiction.	Approve as Amended
DSA SS/CC 06/21-3-24	319.2	Approve	Withdraw		Amend the section regarding ASCE 41.	No action taken
DSA SS/CC 06/21-3-25	319.4	Approve	Accept		Editorial change to align the regulation with the current CBC and the adopted standard ASCE 7.	Approve
DSA SS/CC 06/21-3-26	319.7.2	Further Study	Accept		Revised to clarify the condition triggering a Method B approach based on building irregularities. An editorial revision is also incorporated to move an exception in the body of the provision into a list with the other exception so designated.  CAC: FS under criteria #4,6 - suggested to revise the language to make the meaning clear.  See ISOR for DSA response.	Approve
DSA SS/CC 06/21-3-27	319.10	Approve	Accept		Editorial revisions and removed text to coordinate with Chapters 17A of the CBC. Add DSA banners to Additional requirements.	Approve
DSA SS/CC 06/21-3-28	319.10.1 & 319.10.2	Approve	Accept		DSA proposes to repeal these sections.	Approve
DSA SS/CC 06/21-3-29	319.10.1 & 319.10.2 (formerly 319.10.2.1 & 319.10.2.2)	Further Study	Accept		DSA proposes to repeal these sections from Part 10 and relocate them to Part 2.  CAC: FS under criteria #4,5,6 - suggested to leave these sections in Part 10 where they currently are.  See ISOR for DSA response.	Approve
DSA SS/CC 06/21-3-30	319.11	Approve	Accept		Editorial revision.	Approve

Item Number 3	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
DSA SS/CC 06/21-3-31	321.1	Approve	Accept		Editorial revision.	Approve
DSA SS/CC 06/21-3-32	321.2.3	Approve	Accept		Amendment added to align with the current practice of review and approval by the California Geological Survey (CGS).	Approve

# **CHAPTER 4 REPAIRS**

Adopt selected sections of Chapter 4 of the 2021 IEBC with the following amendments.

Item Number 4	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
					Adopt model code language and amend to address repairs to historic buildings.	
DSA SS/CC 06/21-4-1	401.1	Further Study	Withdraw		CAC: FS under criteria #1,2,3,5 - suggested to remove model code reference to Chapter 12 and revise the amendment to remove reference to section 405.	No action taken
DSA SS/CC 06/21-4-2	401.1.1	Approve	Withdraw		Adopt model code language and amend to coordinate with amendments in Part 2 relevant to bleachers.	No action taken
DSA SS/CC 06/21-4-3	401.2, 401.3, 405.1, & 405.2	Approve	Withdraw		Model code adopted without amendment.	No action taken
DSA SS/CC 06/21-4-4	405.2.1	Further Study	Withdraw		Amendment added to coordinate with the current and continuing amendments of Section 4-309(e) of the California Administrative Code (Part 1) and Section 319.12 of this code.	No action taken
					CAC: FS under criteria #1,2,3,5 - suggested to address fire damage repairs.	
DSA SS/CC 06/21-4-5	405.2.1.1, 405.2.2 & 405.2.3	Further Study	Withdraw		Model code adopted without amendment.  CAC: FS under criteria #1,2,3,5 - suggested to address fire damage repairs.	No action taken

Item Number 4	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
DSA SS/CC 06/21-4-6	405.2.3.1	Further Study	Withdraw		Amendment added to coordinate with the current and continuing amendments in Section 4-309(e) of the California Administrative Code (Part 1) and Sections 317 through 323 of this code.	No action taken
					CAC: FS under criteria #1,2,3,5 - suggested to address fire damage repairs.	
DSA SS/CC 06/21-4-7	405.2.3.2	Further Study	Withdraw		Model code adopted without amendment.  CAC: FS under criteria #1,2,3,5 - suggested to address fire damage repairs.	No action taken
DSA SS/CC 06/21-4-8	405.2.3.3	Further Study	Withdraw		Amendment added to coordinate with the current and continuing amendments in Section 4-309(e) of the California Administrative Code (Part 1) and Sections 317 through 323 of this code.	No action taken
					CAC: FS under criteria #1,2,3,5 - suggested to address fire damage repairs.	
DSA SS/CC 06/21-4-9	405.2.4, 405.2.4.1, 405.2.5 & 405.2.6	Further Study	Withdraw		Model code adopted without amendment.  CAC: FS under criteria #1,2,3,5 - suggested to address fire damage repairs.	No action taken

### **CHAPTER 5 PRESCRIPTIVE COMPLIANCE METHOD**

Adopt selected sections of Chapter 5 of the 2021 IEBC and carry forward existing 2019 CEBC amendments without additional modifications.

Item Number 5	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
DSA SS/CC 06/21-5-1	CHAPTER 5	Approve	Accept		Adopt selected sections of Chapter 5 of the 2021 IEBC same as the previous Code Adoption Cycle. All existing California amendments shall continue without change.	Approve

**CHAPTER 6 CLASSIFICATION OF WORK** 

**CHAPTER 7 ALTERATIONS—LEVEL 1** 

**CHAPTER 8 ALTERATIONS—LEVEL 2** 

**CHAPTER 9 ALTERATIONS—LEVEL 3** 

**CHAPTER 10 CHANGE OF OCCUPANCY** 

**CHAPTER 11 ADDITIONS** 

**CHAPTER 12 HISTORIC BUILDINGS** 

**CHAPTER 13 PERFORMANCE COMPLIANCE METHODS** 

**CHAPTER 14 RELOCATED OR MOVED BUILDINGS** 

**CHAPTER 15 CONSTRUCTION SAFEGUARDS** 

DSA does not adopt Chapters 6, 7, 8, 9, 10, 11, 12, 13, 14 and 15 of the 2021 IEBC.

Item Number 6	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
DSA SS/CC 06/21-6-1	CHAPTERS 6 through 15	Approve	Accept		Do not adopt Chapters 6 through 15, same as the previous Code Adoption Cycle	Approve

#### **CHAPTER 16 REFERENCED STANDARDS**

Adopt Chapter 16 from the 2021 IEBC into the 2022 CEBC with the following amendments.

Item Number 7	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
DSA SS/CC 06/21-7-1	ASCE/SEI 7—2016	Approve	Accept		Adopt Supplement 3 in addition to Supplement 1, which is already adopted by the model.	Approve

APPENDIX A GUIDELINES FOR THE SEISMIC RETROFIT OF EXISTING BUILDINGS

APPENDIX B SUPPLEMENTARY ACCESSIBILITY REQUIREMENTS FOR EXISTING BUILDINGS AND FACILITIES

APPENDIX C GUIDELINES FOR THE WIND RETROFIT OF EXISTING BUILDINGS

APPENDIX D BOARD OF APPEALS

RESOURCE A GUIDELINES ON FIRE RATINGS OF ARCHAIC MATERIALS AND ASSEMBLIES

DSA does not adopt APPENDICES A, B, C, D and RESOURCE A of the 2021 IEBC.

Item Number 8	Code Section	CAC Action	Agency Response	Public Comments	Annotations	CBSC Action
DSA SS/CC 06/21-8-1	APPENDICES A through D & RESOURCE A	Approve	Accept		Do not adopt Appendices A through D and Resource A, same as the previous Code Adoption Cycle.	Approve