APPROVED BY THE CALIFORNIA BUILDING STANDARDS COMMISSION

FEBRUARY 26, 2025

# COMMISSION ACTION MATRIXSTRUCTURAL DESIGN/LATERAL FORCES (SD/LF) CODE ADVISORY COMMITTEE

## 2025 CALIFORNIA EXISTING BUILDING CODE, TITLE 24, PART 10, 2024 INTERNATIONAL EXISTING BUILDING CODEAGENCY: CALIFORNIA BUILDING STANDARDS COMMISSION, BSC 06/24

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**Matrix Paper Color** (for commission action only): GREEN = uncontested items, YELLOW = challenged items, SALMON = withdrawn, no action required

If using assistive technology, please adjust your settings to recognize underline, strikeout, italic and ellipsis.

* Model Code language appears upright
* Existing California amendments appear in *italic*
* Amended model code or new California amendments appear *underlined & italic*
* Repealed model code language appears ~~upright and in strikeout~~
* Repealed California amendments appear in *~~italic and strikeout~~*
* Ellipses (…) indicate existing text remains unchanged

### ITEM 1Chapter 1 SCOPE AND ADMINISTRATION, DIVISION I CALIFORNIA ADMINISTRATION and DIVISION II SCOPE AND ADMINISTRATION

Adopt Sections 106.2.5 and 109.3.6 of the 2024 IEBC and bring forward existing amendments from the 2022 CEBC to 2025 CEBC with modifications in sections listed below.

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| **BSC 06/24ITEM 1** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **1-1** | ***1.1.1 Title.*** | **Approve** | **Accept** | No Public Comments Received | Update the year of the model code being adopted in this cycle from 2021 IEBC to 2024 IEBC. | **Approve** |
| **1-2** | ***101.~~8~~7 Maintenance.*** | **Approve** | **Accept** | No Public Comments Received | Renumber this section and move one sentence from the middle to the end of the section adding BSC banner. | **Approve** |

### ITEM 2Chapter 2 DEFINITIONS

Adopt 2024 IEBC Chapter 2 and bring forward existing amendments from 2022 CEBC to 2025 CEBC without change.

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| **BSC 06/24ITEM 2** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **2-1** | **Chapters 2** | **Approve** | **Accept** | No Public Comments Received | Adopt Chapter 2 and bring forward existing amendments without change. | **Approve** |

### ITEM 3Chapter 3 PROVISIONS FOR ALL COMPLIANCE METHODS

Adopt Sections 301.1.1, 302.5, 304.1, 304.2, and 305.1 of the 2024 IEBC and bring forward existing amendments from the 2022 CEBC to 2025 CEBC with modifications in sections listed below.

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| **BSC 06/24ITEM 3** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **3-1** | **304.3 Seismic evaluation and design procedures.** | **Approve** | **Accept** | No Public Comments Received | Replace reference to Chapter 12 with Chapter 11. | **Approve** |
| **3-2** | ***TABLE 317.5*** | **Approve** | **Accept** | No Public Comments Received | Revise seismic performance criteria for Risk Category IV buildings. Editorial amendments of Footnote #1 to coordinate with changes made in 2023 edition of ASCE 41. | **Approve** |
| **3-3** | ***318.1.~~REPAIR~~*** | **Approve** | **Accept** | No Public Comments Received | Repeal the definition in coordination with the adoption of the model code definition. | **Approve** |
| **3-4** | ***318.1.BSE-C* and *BSE-R RESPONSE ACCELERATION PARAMETERS***  | **Approve** | **Accept** | No Public Comments Received | Revise referenced ASCE 41 section numbers to coordinate with changes made in 2023 edition of ASCE 41. | **Approve** |
| **3-5** | ***319.1 Basis for evaluation and design.*** | **Approve** | **Accept** | No Public Comments Received | Update the referenced code in Exception #1 from 2016 edition of CBC to 2019 edition. | **Approve** |
| **3-6** | ***319.2 Existing conditions.*** | **Approve** | **Accept** | No Public Comments Received | Revise reference to particular ASCE 41 section to be more general. | **Approve** |
| **3-7** | ***319.5 Configuration requirements.*** | **Approve** | **Accept** | No Public Comments Received | Relocate existing code language from Section 319.7.2 to Section 319.5. | **Approve** |
| **3-8** | ***319.7 Prescriptive selection of the design method. 319.7.1 – 319.7.7***  | **Further Study Required** | **Accept** | No Public Comments Received | Relocate existing code language from Section 319.7.2 to Section 319.5 and amend Section 319.7.2 to refer to the relocated language. Also, editorial amendments to improve the presentation and clarity of provisions. **CAC:** Further Study Required under criteria #6. **After CAC:** BSC revised the proposed amendment in Section 319.7 per CAC recommendation. | **Approve** |

### ITEM 4Chapter 4 REPAIRS

Adopt Sections 401.1.1, 401.3, 405.2.6, 406.1, 407.1, 408.1 and 408.2 of the 2024 IEBC and bring forward existing amendments from the 2022 CEBC to 2025 CEBC with modifications in sections listed below.

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| **BSC 06/24ITEM 4** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **4-1** | **401.1 Scope.** | **Approve** | **Accept** | No Public Comments Received | Remove reference to Chapter 12 of 2024 IEBC and refer to the California Historical Building Code (CHBC). | **Approve** |
| **4-2** | **407.1 General.** | **Approve** | **Accept** | No Public Comments Received | Adopt Section 407.1 and co-adopt existing HCD amendment that refers to California Mechanical Code. | **Approve** |
| **4-3** | **408.1 Materials.** | **Approve** | **Accept** | No Public Comments Received | Adopt Section 408.1, co-adopt existing HCD amendment that refers to California Plumbing Code and add reference to Division 5.3 of CALGreen. | **Approve** |
| **4-4** | **408.2 Water closet replacement.** | **Approve** | **Accept** | No Public Comments Received | Adopt Section 408.2 and co-adopt existing HCD amendments which correct the maximum flow rate for water closets and delete the model code exception. | **Approve** |

### ITEM 5Chapter 5 PRESCRIPTIVE COMPLIANCE METHOD

Adopt Sections 501.1, 502.1, 502.2 (former Section 502.3), 502.3 (former Section 502.4), 503.1, 503.2, 503.3, 506.1, 506.1.1, 506.2, 506.3 of the 2024 IEBC and bring forward existing amendments from the 2022 CEBC to 2025 CEBC with modifications in sections listed below.

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| **BSC 06/24ITEM 5** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **5-1** | **502.1 General.** | **Approve** | **Accept** | No Public Comments Received | Propose editorial amendments in section 502.1 and amend Exception #2 to maintain status quo requiring structural elements to comply with the requirements of Sections 317 through 322. | **Approve** |
| **5-2** | **507** **Historic buildings.**  | **Approve** | **Accept** | No Public Comments Received | Remove model code provisions for historic buildings and provide reference to the CHBC. | **Approve** |

### ITEM 6Chapter 6 CLASSIFICATION OF WORK

Do NOT adopt Chapter 6 of the 2024 IEBC. Bring forward existing amendments from the 2022 CEBC to 2025 CEBC with modifications in sections listed below.

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| **BSC 06/24ITEM 6** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **6-1** | **601.1 Scope.** | **Approve** | **Accept** | No Public Comments Received | Continue removing references to historic structures and Chapter 12 of IEBC. The model code language changed slightly from the 2021 IEBC, so BSC deletes the current 2024 IEBC language. | **Approve** |

### ITEM 7Chapter 7 ALTERATIONS—LEVEL 1

Do NOT adopt Chapter 7 of the 2024 IEBC. Bring forward existing amendments from the 2022 CEBC to 2025 CEBC with modifications in sections listed below.

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| **BSC 06/24ITEM 7** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **7-1** | **708.1 Minimum requirements.** | **Approve** | **Accept** | No Public Comments Received | Amend this section to eliminate possible conflict with existing energy conservation regulations and provide a reference to the California Energy Code. | **Approve** |

### ITEM 8Chapter 8 ALTERATIONS—LEVEL 2

Do NOT adopt Chapter 8 of the 2024 IEBC. Bring forward existing amendments from the 2022 CEBC to 2025 CEBC with modifications in sections listed below.

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| **BSC 06/24ITEM 8** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **8-1** | **809.1 Minimum requirements.** | **Approve** | **Accept** | No Public Comments Received | Amend this section to eliminate possible conflict with existing energy conservation regulations and provide a reference to the California Energy Code. | **Approve** |

### ITEM 9Chapter 9 ALTERATIONS—LEVEL 3

Do NOT adopt Chapter 9 of the 2024 IEBC. Bring forward existing amendments from the 2022 CEBC to 2025 CEBC with modifications in sections listed below.

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| **BSC 06/24ITEM 9** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **9-1** | **907.1 Minimum requirements.** | **Approve** | **Accept** | No Public Comments Received | Amend this section to eliminate possible conflict with existing energy conservation regulations and provide a reference to the California Energy Code. | **Approve** |

### ITEM 10Chapter 10 CHANGE OF OCCUPANCY

Do NOT adopt Chapter 10 of the 2024 IEBC. Bring forward existing amendments from the 2022 CEBC to 2025 CEBC without change.

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| **BSC 06/24ITEM 10** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **10-1** | **Chapter 10** | **Approve** | **Accept** | No Public Comments Received | Do NOT adopt Chapter 10. Bring forward existing amendments without change. | **Approve** |

### ITEM 11Chapter 11 ADDITIONS

Do NOT adopt Chapter 11 of the 2024 IEBC. Bring forward existing amendments from the 2022 CEBC to 2025 CEBC with modifications in sections listed below.

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| **BSC 06/24ITEM 11** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **11-1** | **1104.1 Minimum requirements.** | **Approve** | **Accept** | No Public Comments Received | Amend this section to eliminate possible conflict with existing energy conservation regulations and provide a reference to the California Energy Code. | **Approve** |

### ITEM 12Chapter 12 HISTORIC BUILDINGS

Do NOT adopt Chapter 12 of the 2024 IEBC.

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| **BSC 06/24ITEM 12** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **12-1** | **Chapter 12** | **Approve** | **Accept** | No Public Comments Received | Do NOT adopt and do NOT print Chapter 12. | **Approve** |

### ITEM 13Chapter 13 PERFORMANCE COMPLIANCE METHODS

Do NOT adopt Chapter 13 of the 2024 IEBC.

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| **BSC 06/24ITEM 13** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **13-1** | **Chapter 13** | **Approve** | **Accept** | No Public Comments Received | Do NOT adopt Chapter 13. Carry forward a note under the chapter title. | **Approve** |

### ITEM 14Chapter 14 RELOCATED OR MOVED BUILDINGS

Do NOT adopt Chapter 14 of the 2024 IEBC.

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| **BSC 06/24ITEM 14** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **14-1** | **Chapter 14** | **Approve** | **Accept** | No Public Comments Received | Do NOT adopt Chapter 14. | **Approve** |

### ITEM 15Chapter 15 CONSTRUCTION SAFEGUARDS

Adopt 2024 IEBC Chapter 15 without amendments.

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| **BSC 06/24ITEM 15** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **15-1** | **Chapters 15** | **Approve** | **Accept** | No Public Comments Received | Adopt 2024 IEBC Chapter 15 without amendments. | **Approve** |

### ITEM 16Chapter 16 REFERENCED STANDARDS

Adopt Chapter 16 of the 2024 IEBC with new amendments in sections listed below.

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| **BSC 06/24ITEM 16** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **16-1** | **ASCE 41—~~2017~~ *2023*** | **Approve** | **Accept** | No Public Comments Received | Adopt the 2023 edition of ASCE 41. | **Approve** |

### ITEM 17Appendix A GUIDELINES FOR THE SEISMIC RETROFIT OF EXISTING BUILDINGS:Chapter A1 SEISMIC STRENGTHENING PROVISIONS FOR UNREINFORCED MASONRY BEARING WALL BUILDINGS,Chapter A2 EARTHQUAKE HAZARD REDUCTION IN EXISTING REINFORCED CONCRETE AND REINFORCED MASONRY WALL BUILDINGS WITH FLEXIBLE DIAPHRAGMS

Adopt Appendix Chapters A1 and A2 of the 2024 IEBC and bring forward existing amendments from 2022 CEBC to 2025 CEBC without change.

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| **BSC 06/24ITEM 17** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **17-1** | **Appendix Chapters A1 and A2** | **Approve** | **Accept** | No Public Comments Received | Adopt Appendix Chapters A1 and A2 and bring forward existing amendments without change. | **Approve** |

### ITEM 18Chapter A3 PRESCRIPTIVE PROVISIONS FOR SEISMIC STRENGTHENING OF CRIPPLE WALLS AND SILL PLATE ANCHORAGE OF LIGHT, WOOD-FRAME RESIDENTIAL BUILDINGS, Chapter A4 EARTHQUAKE RISK REDUCTION IN WOOD-FRAME RESIDENTIAL BUILDINGS WITH SOFT, WEAK OR OPEN FRONT WALLS

Do NOT adopt Appendix Chapters A3 and A4 of the 2024 IEBC.

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| **BSC 06/24ITEM 18** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **18-1** | **Appendix Chapters A3 and A4** | **Approve** | **Accept** | No Public Comments Received | Do NOT adopt Appendix Chapters A3 and A4. | **Approve** |

### ITEM 19Chapter A5 REFERENCED STANDARDS

Adopt Appendix Chapter A5 of the 2024 IEBC without amendments.

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| **BSC 06/24ITEM 19** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **19-1** | **Appendix Chapter A5** | **Approve** | **Accept** | No Public Comments Received | Adopt Appendix Chapter A5 without amendments. | **Approve** |

### ITEM 20Appendices B, C, D, E and Resource A

Do NOT adopt Appendices B, C, D, E and Resource A of the 2024 IEBC.

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| **BSC 06/24ITEM 20** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **20-1** | **Appendices B, C, D, E and Resource A** | **Approve** | **Accept** | No Public Comments Received | Do NOT adopt Appendices B, C, D, E and Resource A. | **Approve** |