APPROVED BY THE CALIFORNIA BUILDING STANDARDS COMMISSION

DECEMBER 17, 2024

# COMMISSION ACTION MATRIX PLUMBING, ELECTRICAL, MECHANICAL, ENERGY (PEME) code advisory committee

## 2025 CALIFORNIA MECHANICAL CODE (CMC), TITLE 24, PART 4, 2024 UNIFORM MECHANICAL CODE (UMC)AGENCY: CALIFORNIA BUILDING STANDARDS COMMISSION, BSC 01/24

### 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**Matrix Paper Color** (for commission action only): GREEN = uncontested items, YELLOW = challenged items, SALMON = withdrawn, no action required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* Repealed model code language appears ~~upright and in strikeout~~
* Repealed California amendments appear in *~~italic and strikeout~~*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, Divisions I and II

Adopt Chapter 1 of the 2024 UMC and carry forward existing amendments in Divisions I & II with a modification as listed below.

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| **BSC 01/24****ITEM 1** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **1-1** | ***1.1.1 Title*** | **Approve** | **Accept** | No Public Comments Received | BSC proposes to carry forward existing amendment with modification to repeal 2021 UMC and adopt 2024 UMC. | **Approve** |

### ITEM 2Chapter 2, definitions

Adopt Chapter 2 of the 2024 UMC carry forward existing California amendments into the 2025 UMC.

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| **BSC 01/24****ITEM 2** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **2-1** | **Chapter 2** | **Approve** | **Accept** | No Public Comments Received | BSC proposes to adopt chapter 2 and carry forward existing amendments. | **Approve** |

### ITEM 3Chapter 3 – General Regulations

Adopt Chapter 3 of the 2024 UMC without amendments into the 2025 CMC.

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| **BSC 01/24****ITEM 3** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **3-1** | **Chapter 3** | **Approve** | **Accept** | No Public Comments Received | BSC proposes to adopt Chapter 3 without amendments. | **Approve** |

### ITEM 4Chapter 4 – ventilation air

Adopt Chapter 4 of the 2024 UMC and carry forward existing amendments into the 2025 CMC with modification as listed below.

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| **BSC 01/24****ITEM 4** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **4-1** | ***~~401.2~~ 401.3 Filters******~~401.2.1~~ 401.3.1 Labeling*** | **Approve** | **Accept** | No Public Comments Received | BSC proposes to adopt Chapter 4 and modify these section numbers to align with new model code numbering | **Approve** |

### ITEM 5Chapter 5 – Exhaust Systems

Adopt Chapter 5 of the 2024 UMC and carry forward existing amendments without modification into the 2025 CMC.

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| **BSC 01/24****ITEM 5** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **5-1** | **Chapter 5** | **Approve** | **Accept** | No Public Comments Received | BSC proposes to adopt Chapter 5 and carry forward existing amendments. | **Approve** |

### ITEM 6Chapters 6 through 14

Adopt Chapters 6 through 14 of the 2024 UMC into the 2025 CMC without amendments.

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| **BSC 01/24****ITEM 6** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **6-1** | **Chapters 6 through 14** | **Approve** | **Accept** | No Public Comments Received | BSC proposes to adopt Chapters 6 through 14 from the 2024 UMC without amendments. | **Approve** |

### ITEM 7Chapter 15 – Solar Systems

BSC does not adopt Chapter 15 of the 2024 UMC.

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| **BSC 01/24****ITEM 7** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **7-1** | **Chapter 15** | **Approve** | **Accept** | No Public Comments Received | BSC proposes to not adopt Chapter 15. | **Approve** |

### ITEM 8ChapterS 16, 17 and 18

Adopt Chapters 16, 17, and 18 of the 2024 UMC into the 2025 CMC without amendments.

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| **BSC 01/24****ITEM 8** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **8-1** | **Chapters 16, 17 and 18** | **Approve** | **Accept** | No Public Comments Received | BSC proposes to adopt Chapters 16, 17 and 18. | **Approve** |

### ITEM 9appendix a – residential plans examiner review form for hvac system design

BSC does not adopt Appendix A from the 2024 UMC.

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| **BSC 01/24****ITEM 9** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **9-1** | **Appendix A** | **Approve** | **Accept** | No Public Comments Received | BSC proposes NOT to adopt Appendix A. | **Approve** |

### ITEM 10appendices b and c

Adopt Appendices B and C from the 2024 UMC without amendments.

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| **BSC 01/24****ITEM 10** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **10-1** | **Appendices B and C** | **Approve** | **Accept** | No Public Comments Received | BSC proposes to adopt Appendices B and C | **Approve** |

### ITEM 11Appendices D, E, F, G, H, I and J

BSC does not adopt Appendices D, E, F, G, H, I, and J from the 2024 UMC.

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| **BSC 01/24****ITEM 11** | **Code Section** | **CACAction** | **Agency Response** | **Public Comments** | **Annotations** | **CBSCAction** |
| **11-1** | **Appendices D, E, F, G, H, I and J** | **Approve** | **Accept** | No Public Comments Received | BSC proposes NOT to adopt Appendices D – J. | **Approve** |