# COMMISSION ACTION MATRIX PLUMBING, ELECTRICAL, MECHANICAL, ENERGY (PEME) CODE ADVISORY COMMITTEE – MARCH 25 & 26, 2024

## 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**Matrix Paper Color** (for commission action only): GREEN = uncontested items, YELLOW = challenged items, SALMON = withdrawn, no action required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* Repealed model code language appears ~~upright and in strikeout~~
* Repealed California amendments appear in *~~italic and strikeout~~*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 1, Chapter 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 Number 1** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| 1-1 | ***1.1.1 Title*** |  |  |  | BSC proposes to carry forward existing amendment with modification to repeal 2021 UMC and adopt 2024 UMC. |  |

### ITEM 2, Chapter 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 Number 2** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| 2-1 | **Chapter 2 – Definitions** |  |  |  | BSC proposes to adopt chapter 2 and carry forward existing California amendments. |  |

### ITEM 3, Chapter 3 – General Regulations

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

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| **BSC 01/24**  **Item Number 3** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| 3-1 | **Chapter 3 – General Regulations** |  |  |  | BSC proposes to adopt Chapter 3 of the 2024 UMC without amendments. |  |

### ITEM 4, Chapter 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 Number 4** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| 4-1 | ***~~401.2~~ 401.3 Filters***  ***~~401.2.1~~ 401.3.1 Labeling*** |  |  |  | BSC proposes to adopt Chapter 4 of the 2024 UMC and modify the section numbers to align with new model code numbering |  |

### ITEM 5, Chapter 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 Number 5** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| 5-1 | **Chapter 5 – Exhaust Systems** |  |  |  | BSC proposes to adopt Chapter 5 of the 2024 UMC and carry forward existing amendments into the 2025 CMC. |  |

### ITEM 6, Chapters 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 Number 6** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| 6-1 | **Chapters 6 through 14** |  |  |  | BSC proposes to adopt Chapters 6 through 14 from the 2024 UMC into the 2025 CMC without amendments. |  |

### ITEM 7, Chapter 15 – Solar Systems

BSC does not adopt Chapter 15 of the 2024 UMC.

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| **BSC 01/24**  **Item Number 7** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| 7-1 | **Chapter 15 – Solar Systems** |  |  |  | BSC proposes to not adopt Chapter 15 of the 2024 UMC. |  |

### ITEM 8, ChapterS 16, 17 and 18

Adopt Chapters 16, 17, and 18 from the 2024 UMC without amendments.

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| **BSC 01/24**  **Item Number 8** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| 8-1 | **Chapters 16, 17 and 18** |  |  |  | BSC proposes to adopt Chapters 16, 17 and 18 of the 2024 UMC. |  |

### ITEM 9, appendix 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 Number 9** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| 9-1 | **Appendix A** |  |  |  | BSC proposes NOT to adopt Appendix A. |  |

### ITEM 10, appendices b and c

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

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| **BSC 01/24**  **Item Number10** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| 10-1 | **Appendices B & C** |  |  |  | BSC proposes to adopt Appendices B and C |  |

### ITEM 11, Appendices D, E, F, G, H, I, 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 Number 11** | **Code Section** | **CAC Action** | **Agency Response** | **Public Comments** | **Annotations** | **CBSC Action** |
| 11-1 | **Appendices D, E, F, G, H, I, and J** |  |  |  | BSC proposes NOT to adopt Appendices D - J |  |