![COMMISSION ACTION MATRIX - GREEN                                                            AGENCY: THE DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT [HCD 02/18]  CALIFORNIA PLUMBING CODE CCR, TITLE 24, PART 5 (2018 UPC)  LEGEND:  Item numbers refer to those presented to the Code Advisory Committees (CAC)s (CAC)s: ACCESS = Accessibility  BFO = Building, Fire & Other  HF = Health Facilities  PEME = Plumbing, Electrical, Mechanical, and Energy SDLF = Structural Design/Lateral Forces  GB = Green Building  CAC Actions: AA = Approve as amended AS = Approve as submitted D = Disapprove  FS = Further Study  Agency Response: A = Accept           D = Disagree W/D = Withdraw  Amendments, if indicated by agency S = Statutory E = Existing N = New  Matrix Paper Color (Used for Comm. Action Only): GREEN = uncontested items YELLOW = challenged items SALMON = W/D, no action required ]()

**PLUMBING, ELECTRICAL, MECHANICAL, AND ENERGY (PEME) CODE ADVISORY COMMITTEE (HCD)**

**CHAPTER 1 – ADMINISTRATION – DIVISION I – *CALIFORNIA ADMINISTRATION***

HCD proposes to bring forward existing amendments in Chapter 1, Division 1, from the 2016 California Plumbing Code for adoption into the 2019 California Plumbing Code with modifications as follows:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Item Number 1** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | ***1.1.1 Title*** | E | **AS** | **A** |  | Editorial (see ISOR) |  |
|  | ***1.1.3.2*** | E | **AS** | **A** |  | Editorial (see ISOR) |  |
|  | ***~~Exc.~~ 1.1.7.3.1***  | E | **AS** | **A** |  | Remove exception for 1.1.7.3. and renumber as new subsection 1.1.7.3.1 |  |
|  | ***1.1.8.1 item 3*** | E | **AS** | **A** |  | Editorial (see ISOR) |  |
|  | ***1.1.9 & Exc.*** | E/N | **AS** | **A** |  | Add new exception |  |
|  | ***1.8.2.1.2*** | E | **AS** | **A** |  | Editorial (see ISOR) |  |
|  | ***1.8.2.1.3*** | E | **AS** | **A** |  | Revise *Enforcing Agency* description |  |
|  | ***1.8.3.1*** | E | **AS** | **A** |  | Editorial (see ISOR) |  |
|  | ***1.8.3.2.1*** | E | **AS** | **A** |  | Editorial (see ISOR) |  |
|  | ***1.8.5.1 Items 1-5*** | E | **AS** | **A** |  | Editorial (see ISOR) |  |
|  | ***1.8.7.1*** | E | **AS** | **A** |  | Editorial (see ISOR) |  |
|  | ***1.8.7.2*** | E | **AS** | **A** |  | Editorial (see ISOR) |  |
|  | ***1.8.7.3*** | E | **AS** | **A** |  | Amend to clarify scope of HCD 2 |  |
|  | ***1.8.8.2*** | E | **AS** | **A** |  | Editorial (see ISOR) |  |
|  | ***1.8.9.1 Item 1*** | E | **AS** | **A** |  | Editorial (see ISOR) |  |
|  | ***1.8.9.2 Item 3*** | E | **AS** | **A** |  | Editorial (see ISOR) |  |

**CHAPTER 1 – DIVISION II – ADMINISTRATION, SECTION 104.2**

HCD proposes to adopt Chapter 1, Division II, Section 104.2 (Items 1 and 2), from the 2018 Uniform Plumbing Code into the 2019 California Plumbing Code without modification.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Item Number 2** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **104.2 (Items 1-2)** | E | **AS** | **A** |  | Adopt Section 104.2 (Items 1 and 2 ONLY) |  |

**CHAPTER 2 – DEFINITIONS**

HCD proposes to adopt Chapter 2 from the 2018 Uniform Plumbing Code into the 2019 California Plumbing Code with new and existing amendments as follows:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Item Number 3** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **~~Gray Water, Mulch Basin, On-Site Treated Nonpotable Water, Rainwater, Rainwater Catchment System, Reclaimed Water, Single-Family Dwelling,~~ *~~Urinal, Hybrid~~*** | E | **AS** | **A** |  | Repeal definitions |  |
|  | **Nuisance** | E | **AS** | **A** |  | Change reference to the H&SC Section number  |  |

**CHAPTER 3 – GENERAL REGULATIONS**

HCD proposes to adopt Chapter 3 (except Sections 301.3.1, 301.3.1.1 and 301.3.1.2) from the 2018 UPC into the 2019 CPC with new and existing amendments as follows:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Item Number 4** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **309.5** | N | **AS** | **A** |  | Editorial (see ISOR) |  |
|  | **312.7** | E | **AS** | **A** |  | Carry forward existing amendment (including deletion of model code language) |  |

**CHAPTER 4 – PLUMBING FIXTURES AND FIXTURE FITTINGS**

HCD proposes to adopt Chapter 4 from the 2018 UPC into the 2019 CPC with new and existing amendments as follows:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Item Number 5** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | ***401.3*** | S | **AS** | **A** |  | Amend to clarify statutory effective dates |  |
|  | **403.2** | E | **AS** | **A** |  | Carry forward existing amendment (including deletion of model code language) |  |
|  | **403.3** | N | **AS** | **A** |  | Adopt new reference to Chapter 11A |  |
|  | **407.2** | N | **AS** | **A** |  | Editorial (see ISOR) |  |
|  | **407.2.1** | E/N | **AS** | **A** |  | Modify title (including deletion of model code language) |  |
|  | ***407.2.2 ~~407.2.1.2~~*** | E | **AS** | **A** |  | Renumber section |  |
|  | ***407.2.3 ~~407.2.1.3~~*** | E | **AS** | **A** |  | Renumber section |  |
|  | ***407.2.4 ~~407.2.2~~*** | E | **AS** | **A** |  | Renumber and amend section |  |
|  | **408.2** | E | **AS** | **A** |  | Modify showerhead flow rates |  |
|  | **408.5 & Exception 1** | E | **AS** | **A** |  | Editorial change and repeal unnecessary reference to Chapter 11A in Exception 1 |  |
|  | **408.6 Exception 3** | E | **AS** | **A** |  | Repeal Exception 3 |  |
|  | **411.2** | E | **AS** | **A** |  | Carry forward existing amendment (including deletion of model code language) |  |
|  | **411.2.2** | E | **AS** | **A** |  | Modify flow rate |  |
|  | ***411.2.3 ~~411.2.2~~*** | E | **AS** | **A** |  | Renumber and amend section |  |
|  | **412.1** | E | **AS** | **A** |  | Carry forward existing amendment (including deletion of model code language) |  |
|  | **422.1** | E | **AS** | **A** |  | Editorial (see ISOR) |  |

**CHAPTER 5 – WATER HEATERS**

HCD proposes to adopt Chapter 5 from the 2018 UPC into the 2019 CPC with existing amendments as follows:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Item Number 6** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **507.2** | E | **AS** | **A** |  | Carry forward existing amendment, including repeal of model code language |  |

**CHAPTER 6 – WATER SUPPLY AND DISTRIBUTION**

HCD proposes to adopt Chapter 6 (except Section 609.10) from the 2018 UPC into the 2019 CPC with new and existing amendments as follows:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Item Number 7** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | ***601.2.1*** | S | **STFS** | **A** |  | Added exempt structure to text |  |
| HCD 02/18-7-1.1 | ***601.3.3*** | E | **-** | **-** |  | Post-CAC: Add new language to (2) for clarity, in coordination w/ DWR and BSC (see ISOR) |  |
|  | ***604.1.1 (h)*** | E | **AS** | **A** |  | Delete reference to nonexistent appendix |  |
|  | ***604.1.2*** | E | **AS** | **A** |  | Add “HCD 1 & 2” banner for clarity |  |
|  | **TABLE 604.1** | E | **AA** | **D** |  | 2017 date Not published in IAPMO (model code) keep 2015a |  |
|  | **TABLE 610.3** | E | **AS** | **A** |  | Carry forward existing amendment (including repeal of “Mobile Home”) and delete HCD definition for *Urinal, Hybrid* |  |

**CHAPTER 7 – SANITARY DRAINAGE**

HCD proposes to adopt Chapter 7 from the 2018 UPC into the 2019 CPC with new and existing amendments as follows:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Item Number 8** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **701.2 Item 2** | E | **AS** | **A** |  | Repeal model code reference to Ch. 14  |  |
|  | **TABLE 702.1** | E | **AS** | **A** |  | Carry forward existing amendment (including repeal of “Mobile Home”); delete HCD definition for *Urinal, Hybrid*; renumber note |  |
|  | ***~~710.3.1~~*** | E | **AS** | **A** |  | Delete section number but keep text as a note below (3) of Section 710.3; this was clarified during PEME Mtg. (see ISOR for explanation) |  |

**CHAPTER 8 – INDIRECT WASTES**

HCD proposes to adopt Chapter 8 from the 2018 UPC into the 2019 CPC without amendment.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Item Number 9** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **CHAPTER 8** | E | **AS** | **A** |  | Adopt entire chapter without modification |  |

**CHAPTER 9 – VENTS**

HCD proposes to adopt Chapter 9 from the 2018 UPC into the 2019 CPC with existing amendments as follows:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Item Number 10** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **903.1 Item 2** | E | **AS** | **A** |  | Repeal model code reference to Ch. 14  |  |

**CHAPTER 10 – TRAPS AND INTERCEPTORS**

HCD proposes to adopt Chapter 10 from the 2018 UPC into the 2019 CPC with new and existing amendments as follows:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Item Number 11** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **1003.1 Exc. 2** | E | **AS** | **A** |  | Update year for reference standard |  |

**CHAPTER 11 – STORM DRAINAGE**

HCD proposes to adopt Chapter 11 from the 2018 UPC into the 2019 CPC with existing amendments as follows:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Item Number 12** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **1101.4** | E | **AS** | **A** |  | Repeal model code reference to Ch. 14  |  |

**CHAPTER 12 – FUEL GAS PIPING**

HCD proposes to adopt Chapter 12 from the 2018 UPC into the 2019 CPC without amendments.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Item Number 13** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **CHAPTER 12** | E | **AS** | **A** |  | Adopt entire chapter without modification |  |

**CHAPTER 13 – HEALTH CARE FACILITIES AND MEDICAL GAS AND MEDICAL VACUUM SYSTEMS**

HCD proposes to NOT adopt Chapter 13 from the 2018 Uniform Plumbing Code

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Item Number 14** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **CHAPTER 13** | E | **AS** | **A** |  | Do not adopt chapter |  |

**CHAPTER 14 – FIRESTOP PROTECTION**

HCD proposes to NOT adopt Chapter 14 from the 2018 Uniform Plumbing Code

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Item Number 15** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **CHAPTER 14** | E | **AS** | **A** |  | Do not adopt chapter |  |

**CHAPTER 15 – ALTERNATE WATER SOURCES FOR NONPOTABLE APPLICATIONS**

HCD proposes to adopt Chapter 15 from the 2018 UPC into the 2019 CPC with new and existing amendments as follows. HCD proposes to not adopt Sections 1501.5.2; 1502.3.4; 1503.9.5-1503.9.7; 1505; and Table 1501.5

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Item Number 16** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **1501.3** | E | **AS** | **A** |  | Coordinate w/BSC and DWR |  |
|  | **~~TABLE 1501.5~~** | E | **AS** | **A** |  | Continue to not adopt table (see ISOR) |  |
|  | **1501.5** | E | **AS** | **A** |  | Carry forward existing amendment, including deletion of model referenced sections |  |
|  | **~~1501.5.1~~** | E | **AS** | **A** |  | Continue to not adopt section (see ISOR) |  |
|  | **~~1501.5.2~~** | E | **AS** | **A** |  | Continue to not adopt section (see ISOR) |  |
|  | **~~1501.5.3~~*1501.5.1***  | E | **AS** | **A** |  | Renumber section |  |
|  | **1501.6** | E | **AS** | **A** |  | Post-CAC modification to renumber section reference in coord w/DWR & HCD (see ISOR) |  |
|  | **1501.7** | E | **AS** | **A** |  | Carry forward existing amendments, including repeal of model code language; renumber referenced sections  |  |
|  | ***1501.~~10~~9*** | E | **AS** | **A** |  | Renumber section and update referenced section numbers |  |
|  | **1501.9*.1*** | E | **AS** | **A** |  | Carry forward existing amendments, including repeal of model code language |  |
|  | **1501.9~~.1~~.2** | E | **AS** | **A** |  | Carry forward existing amendments, including repeal of model code language |  |
|  | ***~~1501.15~~ 1501.11*** | E | **AS** | **A** |  | Renumber section |  |
|  | **1502.1 (formerly 1501.11)** | E | **AS** | **A** |  | Update referenced section numbers |  |
|  | **1502.3 (formerly 1501.11.2)** | E | **AS** | **A** |  | Carry forward existing amendments, including repealed model code language; update section number referenced |  |
|  | **1502.3.3 (formerly 1501.11.2.3)** | E | **AS** | **A** |  | Carry forward existing amendments, including repeal of model code language and renumbered items |  |
|  | **~~1502.3.4~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | ***~~1502.1.1~~1503.1.1*** | E | **AS** | **A** |  | Renumber section |  |
|  | ***~~1502.1.2~~ 1503.1.2*** | E | **AS** | **A** |  | Renumber section and update referenced section number |  |
|  | ***~~1502.1.3~~1503.1.3*** | E | **AS** | **A** |  | Renumber section and update referenced section number |  |
|  | **1503.2.1 (formerly 1502.2.1)** | E | **AS** | **A** |  | Carry forward existing amendments, including repeal of model code language |  |
|  | **1503.4 (formerly 1502.4)** | E | **AS** | **A** |  | Carry forward existing amendment |  |
|  | **TABLE 1503.4 (formerly 1502.4)** | E | **AS** | **A** |  | Amend table; carry forward existing amend-ments including repealed footnote language |  |
|  | **1503.5 (formerly 1502.5)** | E | **AS** | **A** |  | Renumber referenced section number |  |
|  | **1503.6 (formerly 1502.6)** | E | **AS** | **A** |  | Carry forward existing amendments, including repeal of model code language |  |
|  | **1503.7 (formerly 1502.7)** | E | **AS** | **A** |  | Carry forward existing amendments, including repeal of model code language |  |
|  | **1503.8.1 (formerly 1502.8.1)** | E | **AS** | **A** |  | Carry forward existing amendments, including repeal of model code language |  |
|  | ***~~1502.8.3~~1503.8.3*** | E | **AS** | **A** |  | Renumber section |  |
|  | **1503.9.1 (formerly 1502.9.1)** | E | **AS** | **A** |  | Carry forward existing amendments, including repeal of model code language |  |
|  | **~~1503.9.3~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1503.9.4~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1503.9.5~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1503.9.6~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1503.9.7~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | ***~~1502.9.2.1~~******1503.9.3*** | E | **AS** | **A** |  | Renumber section |  |
|  | ***~~1502.9.2.2~~******1503.9.4*** | E | **AS** | **A** |  | Renumber section |  |
|  | **1504.3 (formerly 1502.10.2)** | E | **AS** | **A** |  | Carry forward existing amendments; Update referenced section number |  |
|  | **~~1504.5~~**  | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1504.5.1~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1504.5.2~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1504.5.3~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1504.5.4~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **Reserved** | - | **-** | **-** |  | Reserved to maintain numbering |  |
|  | **~~1504.5.5~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1504.5.6~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1504.5.7~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1504.6~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1504.6.1~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1504.6.2~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1504.6.3~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1504.6.4~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1504.7~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1504.7.1~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1504.7.2~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1504.7.3~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | ***~~1502.11~~* *1504.5*** | E | **AS** | **A** |  | Renumber section and add reference to CALGreen |  |
|  | ***~~1502.11.1~~* 1504.5.1** | E | **AS** | **A** |  | Renumber section and update referenced code section number |  |
|  | ***~~1502.11.2~~* *1504.5.2*** | E | **AS** | **A** |  | Renumber section and update referenced code section and table numbers |  |
|  | ***~~1502.11.3~~* *1504.5.3*** | E | **AS** | **A** |  | Renumber section and update referenced table number in (C) |  |
|  | **Table 1504.7.3** | E | **AS** | **A** |  | Carry forward existing amendment (including deletion of model code language) |  |
|  | **1504.9 (formerly 1502.13)** | E | **AS** | **A** |  | Carry forward existing amendment, including repeal of reference to AHJ |  |
|  | **~~1504.9.1~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | ***~~1502.13.1~~ 1504.9.1*** | E | **AS** | **A** |  | Renumber section |  |
|  | **1504.11 (formerly 1502.15)** | E | **AS** | **A** |  | Carry forward existing amendments, including repeal of table reference |  |
|  | **1506.4 (formerly 1504.4)** | E | **AS** | **A** |  | Carry forward existing amendment, including repeal of model code language, and update referenced section number in Exception 2 |  |
|  | **1506.9 (formerly 1504.10)** | E | **AS** | **A** |  | Update referenced section number |  |
|  | ***~~1504.10.6~~******1506.9.6*** | E | **AS** | **A** |  | Renumber section |  |
|  | **1506.11 (formerly 1504.11)** | E | **AS** | **A** |  | Update referenced code section numbers |  |

**CHAPTER 16 – NONPOTABLE RAINWATER CATCHMENT SYSTEMS**

HCD proposes to adopt Chapter 16 from the 2018 UPC into the 2019 CPC, with new and existing amendments as follows. HCD proposes to not adopt Sections 1601.5.2, 1605.3.4 and 1601.5.

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| **Item Number 17** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **1601.1** | E | **AS** | **A** |  | Repeal amendment language |  |
|  | **1601.2** | E | **AS** | **A** |  | Coordinate w/BSC |  |
|  | **1601.3** | E | **AS** | **A** |  | Carry forward existing amendments, including repeal of model code exceptions (1) and (2) |  |
|  | **1601.5 (formerly 1601.4)** | E | **AS** | **A** |  | Carry forward existing amendment language, including repeal of model code language |  |
|  | **~~1601.5.1~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1601.5.2~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |
|  | **~~1601.5.3~~ *1601.5.1*** | E | **AS** | **A** |  | Renumber section |  |
|  | **~~TABLE 1601.5~~** | E | **AS** | **A** |  | Continue to not adopt this table |  |
|  | **1601.6 (formerly 1601.5)** | E | **AS** | **A** |  | Carry forward existing amendments, including repeal of model code language |  |
|  | ***~~1602.9.4.1~~ 1602.9.6.1*** | E | **AS** | **A** |  | Renumber section |  |
|  | **1603.4 (formerly 1602.9.5.3)** | E | **AS** | **A** |  | Add new exception |  |
|  | **1603.5 (formerly 1602.9.5.4)** | E | **AS** | **A** |  | Carry forward existing amendments, including repeal of model code language |  |
|  | **1603.7 (formerly 1602.9.5.6)** | E | **AS** | **A** |  | Carry forward existing amendments, including repeal of model code language |  |
|  | **1603.9 (formerly 1602.9.5.8)** | E | **AS** | **A** |  | Carry forward existing amendments, including repeal of model code language |  |
|  | **1603.15 (formerly 1602.9.11)** | E | **AS** | **A** |  | Editorial (see ISOR) |  |
|  | **1604.2 (formerly 1602.10.1)** | E | **AS** | **A** |  | Amend section |  |
|  | **1605.3 (formerly 1602.11.2)** | E | **AS** | **A** |  | Carry forward existing amendments, including repeal of model code language, and update referenced section number |  |
|  | **1605.3.2 (formerly 1602.11.2.2)** | E | **AS** | **A** |  | Amend section |  |
|  | **1605.3.3 (formerly 1602.11.2.3)** | E | **AS** | **A** |  | Amend section |  |
|  | **~~1605.3.4~~** | E | **AS** | **A** |  | Continue to not adopt this section |  |

**CHAPTER 17 – REFERENCED STANDARDS**

HCD proposes to adopt Chapter 17 from the 2018 UPC into the 2019 CPC with new and existing amendments as follows:

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| **Item Number 18** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **TABLE 1701.1** | E | **AS** | **A** |  | Update reference standard year and section numbers referenced |  |

**APPENDIX A – RECOMMENDED RULES FOR SIZING THE WATER SUPPLY SYSTEM**

HCD proposes to adopt Appendix A from the 2018 UPC into the 2019 CPC without amendments.

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| **Item Number 19** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **APPENDIX A** | E | **AS** | **A** |  | Adopt Appendix A without amendments |  |

**APPENDIX B – EXPLANATORY NOTES ON COMBINATION WASTE AND VENT SYSTEMS**

HCD proposes to NOT adopt Appendix B from the 2018 Uniform Plumbing Code.

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| **Item Number 20** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **APPENDIX B** | E | **AS** | **A** |  | Continue to not adopt Appendix B |  |

**APPENDIX C – ALTERNATE PLUMBING SYSTEMS**

HCD proposes to NOT adopt Appendix C from the 2018 Uniform Plumbing Code.

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| **Item Number 21** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **APPENDIX C** | E | **AS** | **A** |  | Continue to not adopt Appendix C. |  |

**APPENDIX D – SIZING STORM WATER DRAINAGE SYSTEMS**

HCD proposes to adopt Appendix D from the 2018 Uniform Plumbing Code into the 2019 California Plumbing Code without amendments.

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| **Item Number 22** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **APPENDIX D** | E | **AS** | **A** |  | Adopt Appendix D without amendments |  |

**APPENDIX E – MANUFACTURED/MOBILE HOME PARKS AND RECREATIONAL VEHICLE PARKS**

HCD proposes to NOT adopt Appendix E from the 2018 Uniform Plumbing Code.

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| **Item Number 23** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **APPENDIX E** | E | **AS** | **A** |  | Continue to not adopt Appendix E |  |

**APPENDIX F – FIREFIGHTER BREATHING AIR REPLENISHMENT SYSTEMS**

HCD proposes to NOT adopt Appendix F from the 2018 Uniform Plumbing Code.

|  |  |  |  |  |  |  |  |
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| **Item Number 24** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **APPENDIX F** | E | **AS** | **A** |  | Continue to not adopt Appendix F |  |

**APPENDIX G – SIZING OF VENTING SYSTEMS**

HCD proposes to NOT adopt Appendix G from the 2018 Uniform Plumbing Code

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| **Item Number 25** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **APPENDIX G** | E | **AS** | **A** |  | Continue to not adopt Appendix G |  |

**APPENDIX H – PRIVATE SEWAGE DISPOSAL SYSTEMS**

HCD proposes to adopt Appendix H from the 2018 UPC into the 2019 CPC without amendments.

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| **Item Number 26** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **APPENDIX H** | E | **AS** | **A** |  | Adopt Appendix H without amendments |  |

**APPENDIX I – INSTALLATION STANDARD FOR PEX TUBING SYSTEMS FOR HOT- AND COLD-WATER DISTRIBUTION**

HCD proposes to adopt Appendix I from the 2018 Uniform Plumbing Code into the 2019 California Plumbing Code without amendments

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| **Item Number 27** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **APPENDIX I** | E | **AS** | **A** |  | Adopt Appendix I without amendments |  |

**APPENDIX J – COMBINATION OF INDOOR AND OUTDOOR COMBUSTION AND VENTILATION OPENING DESIGN**

HCD proposes to NOT adopt Appendix J from the 2018 Uniform Plumbing Code

|  |  |  |  |  |  |  |  |
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| **Item Number 28** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **APPENDIX J** | E | **AS** | **A** |  | Continue to not adopt Appendix J |  |

**APPENDIX K – POTABLE RAINWATER CATCHMENT SYSTEMS**

HCD proposes to NOT adopt Appendix K from the 2018 Uniform Plumbing Code

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| **Item Number 29** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **APPENDIX K** | E | **AS** | **A** |  | Continue to not adopt Appendix K |  |

**APPENDIX L – SUSTAINABLE PRACTICES**

HCD proposes to NOT adopt Appendix L from the 2018 Uniform Plumbing Code

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| **Item Number 30** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **APPENDIX L** | E | **AS** | **A** |  | Continue to not adopt Appendix L |  |

**APPENDIX M – PEAK WATER DEMAND CALCULATOR**

HCD proposes to NOT adopt Appendix M from the 2018 Uniform Plumbing Code

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| **Item Number 31** | **Code Section** | **Type of amend-****ment****(S, E, N)** | **CAC:****(AS, AA,****D, FS,** **STFS)** | **Agency Response to CAC****(A, D, W/D)** | **45-Day Comments****(AS, AA, D, FS)** | **Annotations** | **CBSC Action (AS, AA, D, FS)** |
|  | **APPENDIX M** | E | **AS** | **A** |  | Do not adopt Appendix M |  |