NOTICE OF PROPOSED ACTION TO BUILDING STANDARDS OF THE CALIFORNIA BUILDING STANDARDS COMMISSION REGARDING THE 2022 CALIFORNIA MECHANICAL CODE CALIFORNIA CODE OF REGULATIONS, TITLE 24, PART 4

(BSC 01/21)

Note to agencies: The laws associated with the instructions in this form are found primarily in Government Code Section 11346.5 et sequentes. For clarity during the administrative review process, do not remove the headings or statutory references to applicable sections being completed.

Notice is hereby given that the California Building Standards Commission (CBSC) proposes to adopt, approve, codify, and publish changes to building standards contained in the California Code of Regulations (CCR), Title 24, Part 4. The CBSC is proposing building standards related to the 2022 California Mechanical Code.

PUBLIC COMMENT PERIOD

Reference: Government Code Section 11346.5(a)(17). A public hearing has not been scheduled; however, written comments will be accepted from May 28, 2021 until midnight on July 12, 2021.

Comments may be submitted to CBSC via:

e-Comment form: dgs.ca.gov/BSC/e-comments

US Mail postmarked no later than July 12, 2021:

California Building Standards Commission Michael Nearman, Deputy Executive Director 2525 Natomas Park Drive, Suite 130 Sacramento, CA 95833

Note: Only comments received in an accessible format will be viewable via CBSC's website. Use the e-Comment form to ensure accessibility.

Any interested person, or his or her duly authorized representative, may request no later than 15 days prior to the close of the written comment period that a public hearing be held.

The public will have an opportunity to provide both written and oral comments regarding the proposed action on building standards at a public meeting to be conducted by CBSC to be scheduled at a date near the end of the current adoption cycle. A meeting notice will be issued announcing the date, time and location of the public meeting.

POST-HEARING MODIFICATIONS TO THE TEXT OF THE REGULATIONS

Reference: Government Code Section 11346.5(a)(18).

Following the public comment period, CBSC may adopt the proposed building standards substantially as proposed in this notice or with modifications that are sufficiently related to the original proposed text and notice of proposed changes. If modifications are made, the full text of the proposed modifications, clearly indicated, will be made available to the public for at least 15 days prior to the date on which CBSC adopts, amends, or repeals the regulation(s). CBSC will accept written comments on the modified building standards

during the 15-day period.

NOTE: To be notified of any modifications, you must submit written/oral comments or request that you be notified of any modifications.

AUTHORITY AND REFERENCE

Reference: Government Code Section 11346.5(a)(2).

CBSC proposes to adopt these building standards under the authority granted by Health and Safety Code (H&SC) Sections 18928, 18928(b),18928.1, 18930.5, 18934.5, 18938.5, 18938.6, 18940.5, and 18949.6. The purpose of these building standards is to implement, interpret, or make specific the provisions of H&SC Section 18928, 18938.6, 18938.6, 18938.5, 18938.5, 18938.6, 189

18928(b),18928.1,18930.5, 18934.5, 18938.5, 18938.6,18940.5, and 18949.6.

The California Building Standards Commission is proposing this regulatory action based on H&SC Section 18928, 18928(b), 18928.1, 18930.5, 18934.5, 18938.5, 18938.6, 18940.5, and 18949.6.

INFORMATIVE DIGEST

Reference: Government Code Section 11346.5(a)(3).

Summary of Existing Laws

Health and Safety Code (HSC) 18928 authorizes CBSC to adopt the most recent edition of the Uniform Mechanical Code.

HSC Section 18928(b) sets forth that each state agency adopting or proposing adoption of a model code, national standard, or specification shall adopt or propose adoption of the most recent edition of the model code, as amended or proposed to be amended by the adopting agency, within one (1) year after the date of publication of the model code, national standard, or specification.

HSC Section 18928.1 specifies that building standards adopted or approved by the commission shall incorporate the text of the model codes, applicable national specifications, or published standards, in whole or in part, only by reference, with appropriate additions or deletions therefrom.

HSC Section 18930.5 states that if no state agency has the authority or expertise to propose green building standards applicable to a particular occupancy, the commission shall adopt, approve, codify, update, and publish green building standards for those occupancies.

HSC Section 18934.5 sets forth that where no state agency has the authority to adopt building standards applicable to state buildings, the commission shall adopt, approve, codify, and publish building standards providing the minimum standards for the design and construction of state buildings.

HSC Section 18938.5 sets forth a permit that is subsequently deemed expired because the building or work authorized by the permit is not commenced within 12 months from the date of the permit or the permittee has abandoned the work authorized by the permit.

HSC Section 18938.6 sets forth every permit shall remain valid for purposes of this part if the work on the site authorized by that permit is commenced within 12 months after its issuance, unless the permittee has abandoned the work authorized by the permit.

A permittee may request an extension of a permit. The building official may grant, in writing, one or more extensions of time for periods of not more than 180 days per extension. The permittee shall request an extension pursuant to this subdivision in writing and demonstrate justifiable cause for the extension.

HSC Section 18940.5 authorizes CBSC and other state agencies that propose green building standards for inclusion in Part 11 of the Title 24 of the California Code of Regulations to the extent that it is feasible, reference or reprint the green building standards in other relevant portions of Part 2, 2.5, 3, 4, 5, or 6 of the Title 24 California Code of Regulations.

HSC Section 18949.6 requires CBSC to adopt regulations setting forth the procedure for the adoption of building standards and administrative regulations that apply directly to the implementation or enforcement of building standards.

Summary of Existing Regulations

The existing 2019 California Mechanical Code (CMC) is a part of the California Code of Regulations, Title 24, also referred to as the California Building Standards Code.

The 2022 CMC incorporates, by adoption by the California Building Standards Commission, the 2021 Uniform Mechanical Code of the International Association of Plumbing and Mechanical Officials (IAPMO), with amendments for state buildings and buildings constructed by the University of California and California State Universities. This notice of proposed action reflects CBSC's repeal of the 2019 CMC and adoption by reference the 2021 UMC, with California amendments, effective January 1, 2023. Relative to this proposal, CBSC maintains existing amendments to applicable specified state buildings.

Summary of Effect

This proposed action will make effective the 2021 UMC of IAPMO with necessary amendments to state-owned buildings and to all occupancies identified pursuant to H&SC 18938, 180 days after the publication of the next triennial edition of the CMC. This proposed action by the California Building Standards Commission will also make the 2019 CMC, inoperative for state-owned buildings, and for persons applying for a building permit upon the effective date of the next triennial edition of the CMC. The initial Statement of Reasons (ISOR) provides a complete description of the proposed building standards effect.

Comparable Federal Statute or Regulations

There are no comparable Federal Statutes or regulations related to the proposed action by the California Building Standards Commission.

Policy Statement Overview

This proposed adoption of the most current edition of the UMC makes it applicable to state-owned building projects, or any person seeking a building permit at the local level, the most current edition of the UMC by reference through the California Code of Regulations, Title 24. The adoption of the most current edition of the UMC provides an up-to-date reference document for new building projects and existing buildings to be remodeled or otherwise altered under the next triennial edition of the CMC.

Evaluation of Consistency

CBSC has determined that the proposed regulations are not inconsistent or incompatible with existing state regulations.

OTHER MATTERS PRESCRIBED BY STATUTE APPLICABLE TO THE AGENCY OR TO ANY SPECIFIC REGULATION OR CLASS OF REGULATIONS

Reference: Government Code Section 11346.5(a)(4).

CBSC has determined that there are no other matters prescribed by statute applicable to the agency or to any specific regulation or class of regulations.

MANDATE ON LOCAL AGENCIES OR SCHOOL DISTRICTS

Reference: Government Code Section 11346.5(a)(5).

CBSC has determined that the proposed regulatory action would not impose a mandate on local agencies or school districts. CBSC does not have authority to impose building standards or regulations on school districts.

ESTIMATE OF COST OR SAVINGS

Reference: Government Code Section 11346.5(a)(6).

An estimate, prepared in accordance with instructions adopted by Department of Finance, of cost or savings to any state agency, local agency, or school district.

- A. Cost or Savings to any state agency: **No cost or savings**
- B. Cost to any local agency required to be reimbursed under Part 7 (commencing with Section 17500) of Division 4: **No cost or savings**
- C. Cost to any school district required to be reimbursed under Part 7 (commencing with Section 17500) of Division 4: **No cost or savings**
- D. Other nondiscretionary cost or savings imposed on local agencies: **No cost or savings**
- E. Cost or savings in federal funding to the state: No cost or savings

Estimate: NONE

INITIAL DETERMINATION OF NO SIGNIFICANT STATEWIDE ADVERSE ECONOMIC IMPACT ON BUSINESSES

Reference: Government Code Section 11346.5(a)(8).

If the agency makes an initial determination that the adoption/amendment/repeal of this regulation will not have a significant, statewide adverse economic impact directly affecting business, including the ability of California businesses to compete with businesses in other states, it shall make a declaration to that effect.

CBSC has made an initial determination that the repeal of the 2019 CMC and adoption by reference of the 2021 UMC, with California amendments, will not have a significant statewide adverse economic impact on businesses, including the ability of California businesses to compete with businesses in other states.

DECLARATION OF EVIDENCE

Reference: Government Code Section 11346.5(a)(8).

In making the declaration, the agency shall provide in the record of facts, evidence, documents, testimony, or other evidence that the agency relies upon to support its initial determination of no effect.

CBSC affirms that the rulemaking action complies with the mandates set forth by the Health & Safety Code, Section 18928 and 18934.5. This rulemaking adopts the 2021 UMC with minor editorial changes and no intended change in regulatory effect.

FINDING OF NECESSITY FOR THE PUBLIC'S HEALTH, SAFETY, OR WELFARE

Reference: Government Code Section 11346.5(a)(11).

Any regulation that requires a report shall not apply to businesses, unless the agency makes a finding that it is necessary for the health, safety, or welfare of the public that the regulations apply to businesses.

CBSC has assessed the proposed code changes and has determined that these changes do not require a report.

COST IMPACT ON REPRESENTATIVE PRIVATE PERSON OR BUSINESS

Reference: Government Code Section 11346.5(a)(9).

Describe all cost impacts that a representative private person or business would necessarily incur in reasonable compliance with the proposed action. If no cost impact, provide the following statement:

CBSC is not aware of any cost impacts that a representative private person or business would necessarily incur in reasonable compliance with the proposed action.

ASSESSMENT OF EFFECT OF REGULATIONS UPON JOBS AND BUSINESS EXPANSION, ELIMINATION OR CREATION

Reference: Government Code Section 11346.5(a)(10). CBSC has assessed whether and to what extent this proposal will affect the following:

- **A.** The creation or elimination of jobs within the State of California. These regulations will not affect the creation of or elimination of jobs within the State of California.
- B. The creation of new businesses or the elimination of existing businesses within the State of California.

These regulations will not affect the creation of or elimination of existing businesses within the State of California.

C. The expansion of businesses currently doing business within the State of California.

These regulations will not affect the expansion of businesses currently doing business within the State of California.

D. The benefits of the regulation to the health and welfare of California residents, worker safety, and the state's environment.

These regulations will update and improve building standards, provide increased protection of public health and safety, worker safety, and the environment.

ESTIMATED COST OF COMPLIANCE OF STANDARDS THAT WOULD IMPACT HOUSING

Reference: Government Code Section 11346.5(a)(12).

CBSC has determined there would be no cost to comply with these proposed building standards. CBSC does not have authority to impose building standards or regulations applicable to housing.

CONSIDERATION OF ALTERNATIVES

Reference: Government Code Section 11346.5(a)(13).

CBSC has determined that no reasonable alternative considered by CBSC or that has otherwise been identified and brought to the attention of CBSC would be more effective in carrying out the purpose for which the action is proposed or would be as effective and less burdensome to affected private persons than the proposed action. In addition, no reasonable alternative considered by CBSC or that has otherwise been identified and brought to the attention of CBSC would be more cost-effective to affected private persons and equally effective in implementing the statutory policy or other provisions of law.

AVAILABILITY OF RULEMAKING DOCUMENTS

Reference: Government Code Sections 11346.5(a)(16) and 11346.5(a)(20). All the information upon which the proposed regulations are based is contained in the rulemaking file, which is available for public review, by contacting the person named below. This notice, the express terms and initial statement of reasons can be accessed from the <u>CBSC website</u>: dgs.ca.gov/BSC.

Reference: Government Code Section 11346.5(a)(19).

Interested parties may obtain a copy of the final statement of reasons, once it has been prepared, by making a written request to the contact person named below or at the <u>CBSC</u> <u>website</u>: dgs.ca.gov/BSC.

Reference: Government Code Section 11346.5(a)(21).

CBSC shall provide, upon request, a description of proposed changes included in the proposed action, in the manner provided by Section 11346.6, to accommodate a person with a visual or other disability for which effective communication is required under state or federal law and that providing the description of proposed changes may require extending the period of public comment for the proposed action.

CBSC CONTACT PERSON FOR PROCEDURAL AND ADMINISTRATIVE QUESTIONS

Reference: Government Code Section 11346.5(a)(14). General questions regarding procedural and administrative issues should be addressed to:

> Michael L. Nearman, Deputy Executive Director California Building Standards Commission 2525 Natomas Park Drive, Suite 130 Sacramento, CA 95833

Telephone No.: (916) 263-0916 michael.nearman@dgs.ca.gov

PROPOSING STATE AGENCY CONTACT PERSON FOR SUBSTANTIVE AND/OR TECHNICAL QUESTIONS ON THE PROPOSED CHANGES TO BUILDING STANDARDS

Specific questions regarding the substantive and/or technical aspects of the proposed changes to the building standards should be addressed to:

Primary Contact:

Enrique M. Rodriguez, Associate Construction Analyst California Building Standards Commission 2525 Natomas Park Drive, Suite 130 Sacramento, CA 95833 Telephone No.: (916) 263-0916 enrique.rodriguez@dgs.ca.gov

Back up Contact:

Michael L. Nearman, Deputy Executive Director California Building Standards Commission 2525 Natomas Park Drive, Suite 130 Sacramento, CA 95833 Telephone No.: (916) 263-0916 <u>michael.nearman@dgs.ca.gov</u>

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