NOTICE OF PROPOSED ACTION TO BUILDING STANDARDS OF THE CALIFORNIA BUILDING STANDARDS COMMISSION REGARDING THE 2025 CALIFORNIA ELECTRICAL CODE (CEC) CALIFORNIA CODE OF REGULATIONS, TITLE 24, PART 3 (BSC 01/23)

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 3. The CBSC is proposing building standards related to the 2025 California Electrical 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 17, 2024, until midnight on July 1, 2024.

Comments may be submitted to CBSC via:

Email: cbsc@dgs.ca.gov

US Mail postmarked no later than July 1, 2024:

California Building Standards Commission

Attention: Public Comments

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 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).

The purpose of these building standards is to implement, interpret, or make specific the provisions of Health and Safety Code Sections 18928, 18928.1, 18934.5, 18934.7.

The Building Standards Commission is proposing this regulatory action based on Health and Safety Code Sections 18928, 18928.1, 18934.5, and 18934.7.

INFORMATIVE DIGEST

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

Summary of Existing Laws

HSC Section 18928 sets forth that each state agency adopting or proposing adoption of a model code shall adopt or propose adoption of the most recent edition of the model codes within one 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 BSC shall incorporate 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 18934.5 authorizes BSC to adopt, approve, codify, and publish building standards for the design and construction of state buildings, including California State University buildings and, to the extent permitted by law, University of California buildings, where no state agency has the authority to adopt building standards applicable to state buildings.

HSC Section 18934.7 mandates BSC to adopt the building standards of Appendix Chapter 1 of the International Existing Building Code for publication by reference in the California Building Standards Code.

Summary of Existing Regulations

The existing 2022 California Electric Code (CEC) is Part 3 of the California Code of Regulations, Title 24, also referred to as the California Building Standards Code. The 2022 CEC is based on the 2020 National Electric Code (NEC) of the National Fire Protection Association (NFPA), with amendments for state buildings and buildings constructed by California State University and University of California promulgated by the California Building Standards Commission.

Summary of Effect

BSC is mandated to adopt the most current editions of the model codes. This proposed action by BSC will repeal the 2020 NEC and adopt the 2023 NEC with existing and new editorial amendments into the 2025 edition of the California Electrical Code (CEC). This proposed action will make the 2022 CEC inoperative upon the effective date of 2025 CEC on January 1, 2026. BSC's amendments are applicable to state buildings, state colleges and universities, pursuant to Health and Safety Code Section 18934.5. The Initial Statement of Reasons (ISOR) provides a complete description of the proposed building standard amendments.

Comparable Federal Statute or Regulations

There are no comparable Federal Statutes or regulations related to the proposed action by BSC.

Policy Statement Overview

This proposed adoption of the most current edition of the NEC, by reference through the California Code of Regulations, Title 24, makes it applicable to construction, alteration, movement, enlargement, replacement, repair, equipment, use and occupancy, location, maintenance, removal and demolition of every building or structure or any appurtenances connected or attached to such buildings or structures throughout the State of California as specified in Article 89 of CEC. The adoption of the most current edition of the NEC 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 California Electrical Code. BSC's amendments are applicable to state buildings, state colleges and universities, as specified in Article 89 of CEC.

Evaluation of Consistency

The proposed regulation is 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).

BSC 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).

BSC has determined that the proposed regulatory action would not impose a mandate on local agencies or school districts. BSC does not have authority to impose building standards or regulations on school districts. While local agencies (e.g. city and county building departments) are required to enforce the CEC, this proposal does not impose new mandates that would require state reimbursement pursuant to Part 7 (commencing with Section 17500) of Division 4 of the Government Code. This proposal makes only clarifying changes to existing code language and would have no change in regulatory effect.

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
- B. Cost to any local agency required to be reimbursed under Part 7 (commencing with Section 17500) of Division 4: **NO**
- C. Cost to any school district required to be reimbursed under Part 7 (commencing with Section 17500) of Division 4: NO

- D. Other nondiscretionary cost or savings imposed on local agencies: NO
- E. Cost or savings in federal funding to the state: NO

Estimate: BSC has determined that this proposed action makes only clarifying changes to existing code language and have no intended change in regulatory effect. This proposal does not impose new mandates on local agencies that would require state reimbursement pursuant to Part 7 (commencing with Section 17500) of Division 4 of the Government Code.

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.

BSC has made an initial determination that the adoption/amendment/repeal of this regulation 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 relied upon to support its initial determination of no effect.

BSC affirms that the rulemaking action complies with the mandates set forth by the Health and Safety Code, Section 18928 and 18934.5. This rulemaking adopts the most current edition of the NEC with existing amendments and minor editorial changes with 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.

N/A

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:

BSC 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).

The Building Standards Commission 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 new businesses or the 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 clarify minimum building standards, which will 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).

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

CONSIDERATION OF ALTERNATIVES

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

BSC has determined that no reasonable alternative considered by BSC or that has otherwise been identified and brought to the attention of BSC 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 BSC or that has otherwise been identified and brought to the attention of BSC 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 of 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 CBSC website: 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 CBSC website: dgs.ca.gov/BSC.

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

BSC 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. The statement shall note that providing the accessible 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:

Kevin Day, Deputy Director 2525 Natomas Park Drive, Suite 130 Sacramento, CA 95833 Telephone: (916) 263-0916

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

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

Primary Contact:

Tom Martin, Associate Construction Analyst California Building Standards Commission (916) 263-0677 Tom.Martin@dgs.ca.gov

Back up Contact:

Kevin Day, Deputy Director
California Building Standards Commission
(916) 263-5588
Kevin.Day@dgs.ca.gov