NOTICE OF PROPOSED ACTION TO BUILDING STANDARDS OF THE CALIFORNIA BUILDING STANDARDS COMMISSION REGARDING THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) CALIFORNIA CODE OF REGULATIONS, TITLE 24, PART 3

(BSC 01/20)

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 3. The CBSC is proposing building standards related to 2022 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 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/or 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 Sections 18928, 18928(b), 18928.1, 18930, 18930.5, 18934.5, 18938, and 18949.6. The purpose of these building standards is to implement, interpret, or make specific the provisions of Health and Safety Code Sections 18928, 18928(b), 18928.1, 18930, 18934.5, and 18949.6.

The California Building Standards Commission is proposing this regulatory action based on Health and Safety Code Sections 18928, 18928(b), 18928.1, 18930, 18934.5, and 18949.6.

INFORMATIVE DIGEST

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

Summary of Existing Laws

HSC Section 18928 authorizes CBSC to adopt the most recent edition of model code, national standard, or specification. HSC 18916 defines the National Electrical Code of the National Fire Protection Association.

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 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 18930 sets forth the analysis, review considerations, and factual determinations for the approval or adoption of building standards (9-point criteria).

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 sets forth that building standards shall be filed with Secretary of State and codified only after they have been approved by the commission and shall become effective 180 days after its publication (or at a later date after publication established by the commission).

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 Electric Code is a part of the California Code of Regulations, Title 24, also referred to as the California Building Standards Code and incorporates, by adoption, by the California Building Standards Commission, the 2020 National Electric Code (NEC) of the National Fire Protection Association (NFPA) with BSC and/or BSC-CG amendments, as applicable, for state owned buildings & buildings constructed by the University of California and California State Universities.

Summary of Effect

This proposed action will make effective the 2020 NEC of NFPA with necessary amendments to state owned buildings and to all occupancies identified pursuant to Health and Safety Code 18938, 180 days after the publication of the next triennial edition of the California Electrical Code (CEC). This proposed action by the California Building Standards Commission will also make the 2019 CEC, inoperative for state owned buildings, and for persons applying for a building permit upon the effective date of the next triennial edition of the CEC.

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 NEC, 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 NEC by reference through the California Code of Regulations, Title 24. 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.

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).

The California Building Standards Commission 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. 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 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: CBSC has determined that this proposed action makes only clarifying changes to existing code language and would have no 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.

CBSC has made an initial determination that the repeal of the 2019 CEC and adoption of the 2022 CEC 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.

The 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 NEC 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.

No report is required for the adoption/amendment/repeal of these proposed regulations.

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).

The California 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 or the elimination of existing business 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 not affect the expansion of businesses currently doing business within the State of California.

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 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).

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 Nearman, Deputy Executive Director 2525 Natomas Park Drive, Suite 130 Sacramento, CA 95833 Telephone: (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:

STATE OF CALIFORNIA
BUILDING STANDARDS COMMISSION

Primary Contact:

Beth Maynard, Architectural Associate
California Building Standards Commission
2525 Natomas Park Drive, Suite 130
Sacramento, CA 95833
Telephone No.: (916) 263-0916
Beth.maynard@dgs.ca.gov

Back up Contact:

Michael 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