

**45-DAY EXPRESS TERMS  
FOR PROPOSED BUILDING STANDARDS  
OF THE DIVISION OF THE STATE ARCHITECT—STRUCTURAL SAFETY  
(DSA-SS AND DSA-SS/CC)  
REGARDING THE 2019 CALIFORNIA ELECTRICAL CODE,  
CALIFORNIA CODE OF REGULATIONS, TITLE 24, PART 3  
(DSA-SS 01/17)**

The Division of the State Architect (DSA) proposes to adopt the 2017 edition of the National Electrical Code (NEC) as the 2019 edition California Electrical Code (CEC), for application by DSA-SS to public elementary and secondary schools, community colleges, and state-owned or state-leased essential services buildings.

DSA also proposes to adopt the 2017 edition of the NEC as the 2019 edition CEC, for application by DSA-SS/CC to community colleges, which a community college district may elect to use in lieu of standards promulgated by DSA-SS (refer to Education Code Section 81053).

DSA further proposes to repeal the 2014 edition of the NEC articles adopted as the 2016 edition CEC.

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**LEGEND FOR EXPRESS TERMS:**

1. Model Code language appears upright.
  2. Existing California amendments appear in *italics*.
  3. Amended model code or new California amendments appear *underlined and in italics*.
  4. Repealed model code language appears upright and in ~~strikeout~~.
  5. Repealed California amendments appear in ~~*italics and strikeout*~~.
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**45-DAY EXPRESS TERMS**

**(All existing California amendments that are not revised below shall continue without change).**

**DSA proposes to carry forward existing California amendments in Article 89 (General Code Provisions) from the 2016 CEC, including minor editorial edits noted, for adoption into the 2019 edition CEC.**

**CALIFORNIA ARTICLE 89  
GENERAL CODE PROVISIONS**

**SECTION 89.101  
GENERAL**

**89.101.1 Title.** *These regulations shall be known as the California Electrical Code, may be cited as such and will be referred to herein as “this code.” The California Electrical Code is Part 3 of thirteen parts of the official compilation and publication of the*

*adoptions, amendment, and repeal of electrical regulations to the California Code of Regulations, Title 24, also referred to as the California Building Standards Code. This part incorporates by adoption the 2017<sup>4</sup> National Electrical Code of the National Fire Protection Association with necessary California amendments.*

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**89.101.7.3 Conflicts.** *When the requirements of this code conflict with the requirements of any other part of the California Building Standards Code, Title 24, the most restrictive requirements shall prevail.*

**Exception:** *Detached one- and two-family dwellings, efficiency dwelling units, lodging houses, live/work units, townhouses not more than three stories above grade plane with a separate means of egress, and their accessory structures, shall not be required to comply with the California Residential Code if constructed in accordance with the California Building Code.*

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**89.101.8.1 Findings and Filings.**

1. *The city, county, or city and county shall make express findings for each amendment, addition or deletion based upon climatic, topographical, or geological conditions.*

**Exception:** *Hazardous building ordinances and programs mitigating unreinforced masonry buildings.*

2. *The city, county, or city and county shall file the amendments, additions, or deletions expressly marked and identified as to the applicable findings. Cities, counties, and cities and counties, and fire departments shall file the amendments, additions, or deletions, and the findings with the California Building Standards Commission at 2525 Natomas Park Drive, Suite 130, Sacramento, CA 95833.*

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**SECTION 89.109**

**DIVISION OF THE STATE ARCHITECT**

**89.109.1 DSA-AC – Division of the State Architect-Access Compliance.**

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**89.109.2 DSA-SS – Division of the State Architect - Structural Safety.**

**89.109.2.1. DSA-SS (Division of the State Architect – Structural Safety)**

1. **Application** - *Public elementary and secondary schools, community college buildings, and state-owned or state-leased essential services buildings.*

**Enforcing Agency** - *Division of the State Architect – Structural Safety (DSA-SS).*

*The Division of the State Architect has been delegated the responsibility and authority by the Department of General Services to review and approve the design and oversee the construction of public elementary and secondary schools, community colleges, and state-owned or state-leased essential services buildings.*

**Authority Cited** - Education Code sSections 17310 and 81142, and Health & Safety Code sSection 16022.

**Reference** - Education Code Sections 17280 through 17317 and 81130 through 81147, and Health & Safety Code Sections 16000 through 16023.

### **89.109.2.2. DSA-SS/CC (Division of the State Architect – Structural Safety/Community Colleges)**

**Application** - Community Colleges.

*The Division of the State Architect has been delegated the authority by the Department of General Services to promulgate alternate building standards for application to community colleges, which a community college may elect to use in lieu of standards promulgated by DSA-SS in accordance with Section 89.109.2.1. Refer to Title 24, Part 2, Section 1.9.2.42.*

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**DSA proposes to adopt Article 90 (Introduction) of the 2017 edition NEC into the 2019 edition CEC, without amendment.**

## **ARTICLE 90 – INTRODUCTION**

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**DSA proposes to adopt Chapter 1 (General) of the 2017 edition NEC into the 2019 edition CEC, without amendment.**

## **CHAPTER 1 – GENERAL**

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**DSA proposes to adopt Chapter 2 (Wiring and Protection) of the 2017 edition NEC into the 2019 edition CEC, without amendment.**

## **CHAPTER 2 - WIRING AND PROTECTION**

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**DSA proposes to adopt Chapter 3 (Wiring Methods and Materials) of the 2017 edition NEC into the 2019 edition CEC, without amendment.**

## **CHAPTER 3 - WIRING METHODS AND MATERIALS**

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**DSA proposes to adopt Chapter 4 (Equipment for General Use) of the 2017 edition NEC into the 2019 edition CEC, without amendment.**

#### **CHAPTER 4 - EQUIPMENT FOR GENERAL USE**

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**DSA proposes to adopt Chapter 5 (Special Occupancies) of the 2017 edition NEC into the 2019 edition CEC, without amendment.**

#### **CHAPTER 5 - SPECIAL OCCUPANCIES**

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**DSA proposes to adopt Chapter 6 (Special Equipment) of the 2017 edition NEC with existing California amendments carried forward into the 2019 edition CEC.**

#### **CHAPTER 6 - SPECIAL EQUIPMENT**

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**DSA proposes to adopt Chapter 7 (Special Conditions) of the 2017 edition NEC into the 2019 edition CEC, without amendment.**

#### **CHAPTER 7 - SPECIAL CONDITIONS**

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**DSA proposes to adopt Chapter 8 (Communications Systems) of the 2017 edition NEC into the 2019 edition CEC, without amendment.**

#### **CHAPTER 8 - COMMUNICATIONS SYSTEMS**

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**DSA proposes to adopt Chapter 9 (Tables) of the 2017 edition NEC into the 2019 edition CEC, without amendment.**

#### **CHAPTER 9 – TABLES**

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**DSA continues to not adopt Annexes A, B, C, D, E, F, G, H, I or J of the 2017 edition NEC into the 2019 edition CEC.**

#### **ANNEXES**

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#### **Notation for DSA-SS**

**Authority:** Education Code §§ 17310 and 81142, and H&S Code § 16022.

**Reference(s):** Education Code §§ 17280–17317, and 81130–81147, and H&S Code §§ 16000–16023.

**Notation for DSA-SS/CC**

**Authority:** Education Code § 81053.

**Reference(s):** Education Code §§ 81052, 81053, and 81130–81147.