General Information:
1. This supplement provides emergency building standards, which were adopted by the Building Standards Commission on April 17, 2018, filed with Secretary of State and became effective April 18, 2018.

   Clarification: Emergency building standards become effective upon filing with Secretary of State after commission adoption. They remain in place and enforceable for only 180 days, pursuant to Government Code Section 11346.2 to 11347.3. For the emergency building standards to become a permanent adoption, the state agency initiating the emergency adoption must complete the required rulemaking process before the 180-day expiration date. The required process includes an opportunity for the public to review and comment on the initially adopted regulatory language of the building standard.

2. This Emergency Supplement provides new or replacement blue supplement pages with building standards approved by the California Building Standards Commission on an emergency basis for insertion in the California Code of Regulations, Title 24, Part 2.5 of the 2016 California Building Standards Code. Existing Part 2.5 pages should be replaced by pages provided with this supplement. Instructions are provided below.

3. Health and Safety Code, Section 18938.5, establishes that only building standards in effect at the time of the application for a building permit may be applied to the project plans and construction. This rule applies to both adoptions of building standards for Title 24 by the California Building Standards Commission, and local adoptions and ordinances imposing building standards.

4. Not all code text on the enclosed blue Emergency Supplement pages is a new or amended building standard. New, amended, or repealed building standards are identified by margin symbols. An explanation of margin symbols is provided in the front of the code.

5. You may wish to retain the superseded material with this revision record so that the prior wording of any section can be easily ascertained.

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APPENDIX X
EMERGENCY HOUSING

The provisions contained in this appendix are not mandatory unless specifically referenced in the adopting ordinance.

SECTION AX101
GENERAL

AX101.1 Scope. This appendix shall be applicable to emergency housing and emergency housing facilities, as defined in Section AX102.

SECTION AX102
DEFINITIONS

AX102.1 General. The following words and terms shall, for the purposes of this appendix, have the meanings shown herein. Refer to Chapter 2 of this code for general definitions.

DECLARATION OF SHELTER CRISIS. The duly proclaimed existence of a situation in which a significant number of persons are without the ability to obtain shelter, resulting in a threat to their health and safety. (See Government Code Section 8698.)

DEPENDENT UNIT. Emergency housing not equipped with a kitchen area, toilet, and sewage disposal system. Recreational vehicles that are not self-contained and without utility service connections shall be considered dependent units.

EMERGENCY HOUSING. Housing in a permanent or temporary structure(s), occupied during a declaration of state of emergency, local emergency, or shelter crisis. Emergency housing may include, but is not limited to, buildings and structures constructed in accordance with the California Building Standards Code; emergency sleeping cabins, emergency transportable housing units, and tents constructed in accordance with this appendix.

EMERGENCY HOUSING FACILITIES. On-site common use facilities supporting emergency housing. Emergency housing facilities include, but are not limited to, kitchen areas, toilets, showers and bathrooms with running water. The use of emergency housing facilities is limited exclusively to the occupants of the emergency housing, personnel involved in operating the housing, and other emergency personnel.

EMERGENCY HOUSING SITE. A site containing emergency housing and emergency housing facilities supporting the emergency housing.

EMERGENCY SLEEPING CABIN. Relocatable hard-sided structure constructed in accordance with this appendix, which may be occupied only for emergency housing if allowed by the enforcing agency.

EMERGENCY TRANSPORTABLE HOUSING UNIT. A single- or multiple-section prefabricated structure that is transportable by a vehicle and that can be installed on a permanent or temporary site in response to a need for emergency housing. Emergency transportable housing units include, but are not limited to, manufactured homes, mobile-homes, multifamily manufactured homes, recreational vehicles, and park trailers. For the purposes of this appendix, emergency transportable housing units may also include commercial modulars as defined in the Health and Safety Code Section 18001.8, if approved by the enforcing agency.

Emergency transportable housing units do not include factory-built housing as defined in the Health and Safety Code Section 19971.

LANDING PLATFORM. A landing provided as the top step of a stairway accessing a loft.

LOCAL EMERGENCY. Local Emergency as defined in the Government Code, Section 8558.

LOFT. A floor level located more than 30 inches (762 mm) above the main floor and open to it on at least one side with a ceiling height of less than 6 feet 8 inches (2032 mm), used as a living or sleeping space.

MANUFACTURED HOME. A structure designed to be used as a single-family dwelling, as defined in the Health and Safety Code, Section 18007.
MEMBRANE STRUCTURE. An air-inflated, air-supported, cable or frame-covered structure, not otherwise defined as a tent. (See Chapter 31 of the California Building Code.)

MOBILE HOME. A structure designed to be used as a single-family dwelling, as defined in the Health and Safety Code, Section 18008.

MULTIFAMILY MANUFACTURED HOME. A structure designed to contain not less than two dwelling units, as defined in the Health and Safety Code, Section 18008.7.

PARK TRAILER. A trailer designed for human habitation that meets all requirements in the Health and Safety Code, Section 18010.

RECREATIONAL VEHICLE. A motor home, travel trailer, truck camper, or camping trailer, with or without motive power, designed for human habitation, that meets all requirements in the Health and Safety Code, Section 18009.3.

STATE OF EMERGENCY. State of Emergency as defined in the Government Code, Section 8558.

TENT. A structure, enclosure or shelter, with or without sidewalls or drops, constructed of fabric or pliable material supported by any manner except by air or the contents that it protects.

SECTION AX103
EMERGENCY HOUSING

AX103.1 General. Emergency sleeping cabins, emergency transportable housing units, membrane structures and tents constructed and/or assembled in accordance with this appendix, shall be occupied only during declaration of state of emergency, local emergency, or shelter crisis.

Buildings and structures constructed in accordance with the California Building Standards Code, used as emergency housing, shall be permitted to be permanently occupied.

AX103.2 Existing buildings. Existing residential and nonresidential buildings or structures shall be permitted to be used as emergency housing and emergency housing facilities provided such buildings or structures comply with the building code provisions and/or other regulations in effect at the time of original construction and/or alteration. Existing buildings or structures used as emergency housing shall not become or continue to be substandard buildings, as determined by the enforcing agency.

AX103.2.1 New additions, alterations, and change of occupancy. New additions, alterations, and change of occupancy to existing buildings shall comply with the requirements of the California Building Standards Code effective at the time of addition, alteration, or change of occupancy. The requirements shall apply only to and/or within the specific area of the addition, alteration, or change of occupancy.

Exception: Existing buildings and structures used for emergency housing and emergency housing facilities may not be required to comply with the California Energy Code, as determined by the enforcing agency.

AX103.3 Occupant load. Except as otherwise stated in this appendix, the maximum occupant load allowed in buildings and structures used as emergency housing shall be determined by the enforcing agency, but the interior floor area shall not be less than 70 square feet (6.5 m²) for one occupant. Where more than one person occupies the building/structure, the required floor area shall be increased at the rate of 50 square feet (4.65 m²) for each occupant in excess of one.

Exceptions:
1. Tents.
2. Recreational vehicles and park trailers designed for human habitation that meet the requirements in the Health and Safety Code, Sections 18009.3 and 18010, as applicable.

AX103.4 Fire and life safety requirements not addressed in this appendix. If not otherwise addressed in this appendix, fire and life safety measures, including, but not limited to, means of egress, fire separation, fire sprinklers, smoke alarms, and carbon monoxide alarms, shall be determined and enforced by the enforcing agency.

AX103.5 Privacy. Emergency housing shall be provided with a privacy lock on each entrance door and all windows for use by the occupants.

AX103.6 Heating. All sleeping areas shall be provided with adequate heating as determined by the enforcing agency.

SECTION AX104
EMERGENCY SLEEPING CABINS

AX104.1 General. Emergency sleeping cabins shall have an interior floor area of not less than 70 square feet (6.5 m²) for one occupant. Where more than one person occupies the cabin, the required floor area shall be increased at the rate of 50 square feet (4.65 m²) for each occupant in excess of one. The interior floor area shall not exceed 400 square feet (37 m²), excluding lofts.

AX104.2 Live loads. Emergency sleeping cabins shall be designed to resist intrusion of wind, rain, and to support the following live loads:

1. Floor live loads not less than 40 pounds per square foot (1.92 kPa) of floor area.
2. Horizontal live loads not less than 15 pounds per square foot (718 Pa) of vertical wall and roof area.
3. Roof live loads not less than 20 pounds per square foot (958 Pa) of horizontal roof area.
4. In areas where snow loads are greater than 20 pounds per square foot (958 Pa), the roof shall be designed and constructed to resist these additional loads.

AX104.3 Minimum ceiling height. Habitable space and hallways in emergency sleeping cabins shall have a ceiling height of not less than 80 inches (2032 mm). Bathrooms, toilet rooms, and kitchens, if provided, shall have a ceiling height of not less than 76 inches (1930 mm). Obstructions shall not extend below these minimum ceiling heights including beams, girders, ducts, lighting and other obstructions.

Exception: Ceiling heights in lofts constructed in accordance with Section AX108 are permitted to be less than 80 inches (2032 mm).
AX104.4 Means of egress. Emergency sleeping cabins shall be provided with at least two forms of egress placed remotely from each other. One form of egress may be an egress window complying with Section AX104.4.1. When a loft is provided, one form of egress shall be an egress window complying with Section AX104.4.1, provided in the loft space.

AX104.4.1 Egress window. The bottom of the clear opening of the egress window shall not be more than 44 inches (1118 mm) above the floor. The egress window shall have a minimum net clear opening height of 24 inches (610 mm), and a minimum net clear opening width of 20 inches (508 mm). The egress window shall have a minimum net clear opening area of 5 square feet (0.465 m²).

AX104.5 Plumbing and gas service. If an emergency sleeping cabin contains plumbing or gas service, it shall comply with all applicable requirements of the California Plumbing Code and the California Mechanical Code.

AX104.6 Electrical. Emergency sleeping cabins shall be provided with all of the following installed in compliance with the California Electrical Code:

1. Continuous source of electricity.
   Exception: The source of electricity may be an emergency generator or renewable source of power such as solar or wind power.

2. At least one interior lighting fixture.

3. Electrical heating equipment listed for residential use and a dedicated receptacle outlet for the electrical heating equipment.
   Exception: Electrical heating equipment and a dedicated receptacle outlet for the electrical heating equipment are not required if non-electrical source of heating is provided.

4. At least one GFCI-protected receptacle outlet for use by the occupant(s).

AX104.7 Ventilation. Emergency sleeping cabins shall be provided with means of ventilation (natural and/or mechanical) allowing for adequate air replacement, as determined by the enforcing agency.

AX104.8 Smoke alarms. Emergency sleeping cabins shall be provided with at least one smoke alarm installed in accordance with Section R314.

AX104.9 Carbon monoxide alarms. If an emergency sleeping cabin contains a fuel-burning appliance(s) or a fireplace(s), a carbon monoxide alarm shall be installed in accordance with Section R315.

SECTION AX105 EMERGENCY TRANSPORTABLE HOUSING UNITS

AX105.1 General. In addition to the requirements in this appendix, manufactured homes, mobile homes, multifamily manufactured homes, commercial modulars, recreational vehicles, and park trailers used as emergency transportable housing shall comply with all applicable requirements in the Health and Safety Code, Division 13, Part 2; and Title 25, Division 1, Chapter 3, Subchapter 2.

SECTION AX106 TENTS AND MEMBRANE STRUCTURES

AX106.1 General. Tents shall not be used to house occupants for more than 7 days unless such tents are maintained with tight wooden floors raised at least 4 inches (101.6 mm) above the ground level and are equipped with baseboards on all sides to a height of at least 6 inches (152.4 mm). Tents may be maintained with concrete slabs with the finished surface at least 4 inches (101.6 mm) above grade and equipped with curbs on all sides at least 6 inches (152.4 mm) high.

A tent shall not be considered a suitable sleeping place when it is found necessary to provide heating facilities in order to maintain a minimum temperature of 50 degrees Fahrenheit (10 degrees Celsius) within such tent during the period of occupancy.

Membrane structures installed and/or assembled in accordance with Chapter 31 of the California Building Code, may be permitted to be used as emergency housing and emergency housing facilities, as determined by the enforcing agency.

SECTION AX107 ACCESSIBILITY

AX107.1 General. Emergency housing shall comply with the applicable requirements in the California Building Code, Chapter 11B, and/or the US Access Board Final Guidelines for Emergency Transportable Housing.

Note: The Architectural and Transportation Barriers Compliance Board (US Access Board) issued the Final Guidelines for Emergency Transportable Housing on May 7, 2014. The final guidelines amended the 2004 ADA Accessibility Guidelines (2004 ADAAG) and the 2004 Architectural Barriers Act (ABA) Accessibility Guidelines (2004 ABAAG) to specifically address emergency transportable housing units provided to disaster survivors by entities subject to the ADA or ABA. The final rule ensures that the emergency transportable housing units are readily accessible to and usable by disaster survivors with disabilities.

SECTION AX108 LOFTS IN EMERGENCY HOUSING

AX108.1 Minimum loft area and dimensions. Lofts used as a sleeping or living space shall meet the minimum area and dimension requirements of Sections AX108.1.1 through AX108.1.3.

AX108.1.1 Minimum area. Lofts shall have a floor area of not less than 35 square feet (3.25 m²).

AX108.1.2 Minimum dimensions. Lofts shall be not less than 5 feet (1524 mm) in any horizontal dimension.

AX108.1.3 Height effect on loft area. Portions of a loft with a sloping ceiling measuring less than 3 feet (914 mm) from the finished floor to the finished ceiling shall not be considered as contributing to the minimum required area for the loft.

Exception: Under gable roofs with a minimum slope of 6:12, portions of a loft with a sloping ceiling measuring less than 16 inches (406 mm) from the finished floor to
the finished ceiling shall not be considered as contributing to the minimum required area for the loft.

**AX108.2 Loft access.** The access to and primary egress from lofts shall be any type described in Sections AX108.2.1 through AX108.2.4.

**AX108.2.1 Stairways.** Stairways accessing lofts shall comply with this code or with Sections AX108.2.1.1 through AX108.2.1.6.

**AX108.2.1.1 Width.** Stairways accessing a loft shall not be less than 17 inches (432 mm) in clear width at or above the handrail. The minimum width below the handrail shall be not less than 20 inches (508 mm).

**AX108.2.1.2 Headroom.** The headroom in stairways accessing a loft shall be not less than 74 inches (1880 mm), as measured vertically, from a sloped line connecting the tread or landing platform nosings in the middle of their width.

**AX108.2.1.3 Treads and risers.** Risers for stairs accessing a loft shall be not less than 7 inches (178 mm) and not more than 12 inches (305 mm) in height. Tread depth and riser height shall be calculated in accordance with one of the following formulas:

1. The tread depth shall be 20 inches (508 mm) minus 4/3 of the riser height, or
2. The riser height shall be 15 inches (381 mm) minus 3/4 of the tread depth.

**AX108.2.1.4 Landing platforms.** The top step of stairways accessing lofts shall be constructed as a landing platform where the loft ceiling height is less than 74 inches (1880 mm). The landing platform shall be 18 inches (457 mm) to 22 inches (559 mm) in depth measured from the nosing of the landing platform to the edge of the loft, and 16 inches (406 mm) to 18 inches (457 mm) in height measured from the landing platform to the loft floor.

**AX108.2.1.5 Handrails.** Handrails shall comply with Section R311.7.8.

**AX108.2.1.6 Stairway guards.** Guards at open sides of stairways shall comply with Section R312.1.

**AX108.2.2 Ladders.** Ladders accessing lofts shall comply with Sections AX108.2.1 and AX108.2.2.

**AX108.2.2.1 Size and capacity.** Ladders accessing lofts shall have a rung width of not less than 12 inches (305 mm), and 10-inch (254 mm) to 14-inch (356 mm) spacing between rungs. Ladders shall be capable of supporting a 200 pound (90.7 kg) load on any rung. Rung spacing shall be uniform within 3/4 inch (9.5 mm).

**AX108.2.2.2 Incline.** Ladders shall be installed at 70 to 80 degrees from horizontal.

**AX108.2.3 Alternating tread devices.** Alternating tread devices are acceptable as allowed by the enforcing agency.

**AX108.2.4 Loft guards.** Loft guards shall be located along the open side of lofts. Loft guards shall not be less than 36 inches (914 mm) in height or one-half of the clear height to the ceiling, whichever is less. Loft guards shall not have openings from the walking surface to the required guard height that allow passage of a sphere 4 inches (102 mm) in diameter.
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California Residential Code
Title 24, Part 2.5, California Code of Regulations (CCR)

For prior code history, see the History Note Appendix to the California Residential Code, 2013 Triennial Edition, effective January 1, 2014.


2. Errata to correct editorial errors within the preface as well as throughout various chapters in this code. Effective January 1, 2017.

3. Errata to correct editorial errors throughout the code. Effective September 1, 2017.

4. 2016 Intervening Update (SFM 02/16 and HCD 01/16), Adopted by the California Building Standards Commission on August 14, 2017, published on January 1, 2018, effective on July 1, 2018.

5. BSC 03/17 CWoRE: Change Without Regulatory Effect amends Appendix Sections AV100–AV100.9 herein—adopted by the California Building Standards Commission on December 12, 2017, filed with the Secretary of State on December 13, 2017, and effective January 12, 2018. The changes without regulatory effect herein were made to align with legislative amendments to the Swimming Pool Safety Act (HS Code, §§ 115920–115929.) via SB 442 (Chapter 670, Statutes of 2017), effective January 1, 2018. Because the effective date of the amended statutes is January 1, 2018, anyone undertaking activities under the purview of the statute on or after January 1, 2018, shall comply with the statute regardless if the corresponding regulatory requirements herein are not technically effective until January 12, 2018.

Helpful tools for Your California Residential Code

a. Significant Changes to the California Residential Code, 2016
   Key changes are identified then followed by in-depth discussion and helpful visuals. Based on the popular Significant Changes to the I-Codes series from ICC and Cengage Learning, this full-color guide is a valuable resource for learning the newest California Residential Code. The book identifies critical changes from the 2013 to 2016 editions and adds expert discussion with a detailed illustration for each change.

   SOFT COVER     #5526S16
   PDF DOWNLOAD     #8950P734

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   Explores those code provisions essential to understanding the application of the IRC in a straightforward and easy-to-read format. The user-friendly approach of the text simplifies critical concepts so that users can achieve a more complete understanding of the code's intent. Full-color illustrations, examples and simplified tables assist the reader in visualizing the code requirements. This up-to-date, step-by-step guide's topic organization reflects the intent of the IRC and facilitates understanding and application of the code provisions.

   SOFT COVER     #4131S15
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   Although it is of critical importance when designing, performing plan review, building or inspecting a structure, wall bracing is a common source of confusion and misapplication. This illustrative guide was developed to help building designers, builders, building officials and others using the code in the application of the lateral bracing requirements of the 2015 IRC.

   SOFT COVER     #7102S15
   PDF DOWNLOAD     #8799P15

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   This helpful publication contains the full text of 2015 IRC Chapters 1–11, including tables and figures, followed by corresponding commentary at the end of each section to help code users understand the intent of the code provisions and learn how to apply them effectively.

   SOFT COVER     #3110S151
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e. DeWALT Building Code Reference, Third Edition
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