

**BUILDING STANDARDS COMMISSION**

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**MEMBERS of the COMMISSION**

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Steven Winkel – Vice-Chair  
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**COMMISSION EXECUTIVE STAFF**

*Vacant – Executive Director  
Michael Nearman – Acting  
Executive Director*

**MEETING NOTICE AND AGENDA  
BUILDING STANDARDS COMMISSION**

**400 R STREET, FIRST FLOOR HEARING ROOM  
CALIFORNIA VICTIM COMPENSATION AND GOVERNMENT CLAIMS  
BOARD**

**SACRAMENTO, CA 95811**

**January 19, 2016, 9:30 AM**

**and**

**January 20, 2016, 9:00 AM**

Notice is hereby given that the Building Standards Commission will hear, discuss, deliberate and/or take an action upon the agenda items listed in this notice. The public is invited to attend and provide their input or comments.

**Teleconference #: (888) 240-3210, Participant Code: 6031432**

**\*\*Please see the “Teleconference Instructions” at the end of this agenda\*\***

**WEBCAST**

**<https://www.youtube.com/channel/UCA1b9UV-Dt0Y-Ce9W6TLtuA>**

**\*\*The above link is active approximately five (5) minutes prior to the meeting start time(s). When commenting on an agenda item via teleconference, please be aware of the approximate thirty (30) second delay in the webcast\*\***

**Actions Planned by the Commission on Building Standards:**

Notice is hereby given that the Building Standards Commission will hear, discuss, deliberate and/or take an action on building standards listed in this notice as follows:

**Agenda Item 3 - Adopting State Agencies Rulemaking:** The Commission will take action to approve, disapprove, or return for amendment with recommended changes on the process by which the California Energy Commission and the State Historical Safety Board adopted the listed building standards. Information relating to these rulemaking packages may be found at:

<http://www.bsc.ca.gov/Rulemaking/adoptcycle/2015CodeAdoptionCycle/January2016CommissionReview.aspx>

**Agenda Items 4 through 9 - Triennial Code Adoption:** The Commission will take action to approve, disapprove, return for further study required, or approve as amended any of the listed proposed building standards. The action will be guided by nine point criteria established in Health and Safety Code Section 18930. The Commission will consider each agency's proposal, its justifications, the Code Advisory Committee (CAC) recommendations, and comments submitted during the public comment periods and those received during this meeting. Information relating to these rulemaking packages may be found at:

<http://www.bsc.ca.gov/Rulemaking/adoptcycle/2015CodeAdoptionCycle/January2016CommissionReview.aspx>

**Agenda Items 10 and 11 - Certify Emergency Rulemaking:** The Commission will take action approve, disapprove, return for further study required, or approve as amended the certifying building standards rulemakings. The action will be guided by the provisions of Government Code Section 11346.2 through 11347.3 and the nine point criteria established in Health and Safety Code Section 18930. Information relating to this rulemaking package may be found at:

<http://www.bsc.ca.gov/Rulemaking/adoptcycle/2015CodeAdoptionCycle/January2016CommissionReview.aspx>

**AGENDA ITEMS:**

- 1) **Call to Order/ Roll Call/ Pledge of Allegiance**
- 2) **Review/Approval Meeting Minutes – October 21, 2015**
- 3) **Adopting State Agency Rulemaking:**
  - a) **California Energy Commission (CEC 02/15)** Proposed approval of amendments to the California Administrative Code for incorporation into the 2016 California Administrative Code (California Code of Regulations, Title 24, Part 1), and proposed approval of amendments to the Energy Efficiency Standards incorporated into the 2016 California Energy Code (California Code of Regulations, Title 24, Part 6).

- b) **California Energy Commission (CEC 01/15)** Proposed approval of amendments to the California Green Building Standards Code for incorporation into the 2016 California Green Building Standards Code (California Code of Regulations, Title 24, Part 11).
- c) **State Historical Building Safety Board (SHBSB 01/15)** Proposed approval of amendments to the California Historical Building Code for incorporation into the 2016 California Historical Building Code (California Code of Regulations, Title 24, Part 8)

#### 4) **Division of the State Architect - Structural Safety**

- a) **Division of the State Architect – Structural Safety (DSA-SS 01/14)** Proposed adoption of the 2014 edition of the National Electrical Code with amendments for incorporation into the 2016 California Electrical Code (California Code of Regulations, Title 24, Part 3).
- b) **Division of the State Architect – Structural Safety (DSA-SS 06/15)** Proposed adoption of the 2015 edition of the Uniform Mechanical Code with amendments for incorporation into the 2016 California Mechanical Code (California Code of Regulations, Title 24, Part 4).
- c) **Division of the State Architect – Structural Safety (DSA-SS 05/15)** Proposed adoption of the 2015 edition of the Uniform Plumbing Code with amendments for incorporation into the 2016 California Plumbing Code (California Code of Regulations, Title 24, Part 5).
- d) **Division of the State Architect – Structural Safety (DSA-SS 07/15)** Proposed adoption of amendments to the California Green Building Standards Code for incorporation into the 2016 California Green Building Standards Code (California Code of Regulations, Title 24, Part 11).

#### 5) **Division of the State Architect - Access Compliance (Scheduled to be presented at 1:00 PM on January 19, 2016)**

- a) **Division of the State Architect - Access Compliance (DSA-AC 01/15)** Proposed adoption of amended access compliance provisions for incorporation into the 2016 California Building Code, Chapter 11B, (California Code of Regulations, Title 24, Part 2).
- b) **Division of the State Architect - Access Compliance (DSA-AC 03/15)** Proposed amended to include reference to access compliance provisions in the building code for the incorporation into the 2016 California Plumbing Code (California Code of Regulations, Title 24, Part 5).
- c) **Division of the State Architect - Access Compliance (DSA-AC 02/15)** Proposed amended to include reference to access compliance provisions in the building code for

the incorporation into the 2016 California Existing Building Code (California Code of Regulations, Title 24, Part 10).

## **6) Department of Housing and Community Development**

- a) **Department of Housing and Community Development (HCD 01/14)** Proposed adoption of the 2014 edition of the National Electrical Code with amendments for incorporation into the 2016 California Electrical Code (California Code of Regulations, Title 24, Part 3).
- b) **Department of Housing and Community Development (HCD 05/15)** Proposed adoption of the 2015 edition of the Uniform Mechanical Code with amendments for incorporation into the 2016 California Mechanical Code (California Code of Regulations, Title 24, Part 4).
- c) **Department of Housing and Community Development (HCD 06/15)** Proposed adoption of the 2015 edition of the Uniform Plumbing Code with amendments for incorporation into the 2016 California Plumbing Code (California Code of Regulations, Title 24, Part 5).
- d) **Department of Housing and Community Development (HCD 07/15)** Proposed adoption of amendments to the California Green Building Standards Code for incorporation into the 2016 California Green Building Standards Code (California Code of Regulations, Title 24, Part 11).
- e) **Department of Housing and Community Development (HCD 04/15)** Proposed adoption of the 2015 edition of the International Existing Building Code with amendments for incorporation into the 2016 California Existing Building Code (California Code of Regulations, Title 24, Part 10).

## **7) Office of the State Fire Marshal**

- a) **Office of the State Fire Marshal (SFM 01/14)** Proposed adoption of the 2014 edition of the National Electrical Code with amendments for incorporation into the 2016 California Electrical Code (California Code of Regulations, Title 24, Part 3).
- b) **Office of the State Fire Marshal (SFM 03/15)** Proposed adoption of the 2015 edition of the Uniform Mechanical Code with amendments for incorporation into the 2016 California Mechanical Code (California Code of Regulations, Title 24, Part 4).
- c) **Office of the State Fire Marshal (SFM 04/15)** Proposed adoption of the 2015 edition of the Uniform Plumbing Code with amendments for incorporation into the 2016 California Plumbing Code (California Code of Regulations, Title 24, Part 5).

## 8) California Building Standards Commission

- a) **California Building Standards Commission (BSC 01/14)** Proposed adoption of the 2014 edition of the National Electrical Code with amendments for incorporation into the 2016 California Electrical Code (California Code of Regulations, Title 24, Part 3).
- b) **California Building Standards Commission (BSC 02/15)** Proposed adoption of the 2015 edition of the Uniform Mechanical Code with amendments for incorporation into the 2016 California Mechanical Code (California Code of Regulations, Title 24, Part 4).
- c) **California Building Standards Commission (BSC 03/15)** Proposed adoption of the 2015 edition of the Uniform Plumbing Code with amendments for incorporation into the 2016 California Plumbing Code (California Code of Regulations, Title 24, Part 5).
- d) **California Building Standards Commission (BSC 04/15)** Proposed adoption of amendments to the California Green Building Standards Code for incorporation into the 2016 California Green Building Standards Code (California Code of Regulations, Title 24, Part 11).

## 9) Office of Statewide Health Planning and Development

- a) **Office of Statewide Health Planning and Development (OSHPD 01/14)** Proposed adoption of the 2014 edition of the National Electrical Code with amendments for incorporation into the 2016 California Electrical Code (California Code of Regulations, Title 24, Part 3).
- b) **Office of Statewide Health Planning and Development (OSHPD 06/15).** Proposed adoption of the 2015 edition of the Uniform Mechanical Code with existing amendments moving forward from the 2013 California Mechanical Code for incorporation into the 2016 California Mechanical Code (California Code of Regulations, Title 24, Part 4). (All items being challenged that are related to CEQA/Negative Declaration for Part 4 are **not** included in this Agenda. These items will be processed at a future Commission meeting TBD).
- c) **Office of Statewide Health Planning and Development (OSHPD 05/15).** Proposed adoption of the 2015 edition of the Uniform Plumbing Code with existing amendments moving forward from the 2013 California Plumbing Code for incorporation into the 2016 California Plumbing Code (California Code of Regulations, Title 24, Part 5). (All items being challenged that are related to CEQA/Environmental Impact Report for Part 5 are **not** included in this Agenda. These items will be processed at a future Commission meeting TBD).

## 10) Certification of Emergency Building Standards (MWEL0):

- a) **The California Building Standards Commission (BSC EF 01/15) approved by the Commission at its May 29, 2015 meeting:** Certification of compliance and

permanent approval of emergency building standards pertaining to water efficiency effecting a reduction in outdoor irrigation water usage relative to the 2013 California Green Building Standards Code, Chapters 2, 5 and A5 (California Code of Regulations, Title 24, Part 11).

- b) Department of Housing and Community Development (HCD EF 01/15) approved by the Commission at its May 29, 2015 meeting:** Certification of compliance and permanent approval of emergency building standards pertaining to water efficiency effecting a reduction in outdoor irrigation water usage relative to the 2013 California Green Building Standards Code, Chapters 2, 4 and A4 (California Code of Regulations, Title 24, Part 11).
- c) Division of the State Architect (DSA-SS EF 03/15) approved by the Commission at its July 21, 2015 meeting:** Certification of compliance and permanent approval of emergency building standards pertaining to administrative requirements for Sustainable Construction of Public Schools and Community Colleges and include general requirements, definitions, self-certification of drawings and specifications, and associated fees relative to the 2013 California Administrative Code, Sections 4-501 through 4-507 as group 3 of Chapter 4 (California Code of Regulations, Title 24, Part 1).
- d) Division of the State Architect (DSA-SS EF 02/15) approved by the Commission at its July 21, 2015 meeting:** Certification of compliance and permanent approval of building standards pertaining to water efficiency effecting a reduction in outdoor irrigation water usage relative to the 2013 California Green Building Standards Code, Chapters 2, 5 and A5 (California Code of Regulations, Title 24, Part 11).
- e) Office of Statewide Health Planning and Development (OSHPD EF 01/15) approved by the Commission at its May 29, 2015 meeting:** Certification of compliance and permanent approval of building standards pertaining to water efficiency effecting a reduction in outdoor irrigation water usage relative to the 2013 California Green Building Standards Code, Chapter 3 (California Code of Regulations, Title 24, Part 11).

#### **11) Certification of Emergency Building Standards (CEC):**

- a) California Building Standards Commission (BSC EF 02/15) approved by the Commission at its October 21, 2015 meeting:** Certification of compliance and permanent approval of emergency building standards pertaining to water efficiency effecting a reduction in indoor water usage relative to the 2013 California Plumbing Code (California Code of Regulations, Title 24, Part 5). Proposed changes are to align with the appliance efficiency standards adopted by the California Energy Commission in Title 20, California Code of Regulations.
- b) California Building Standards Commission (BSC EF 03/15) approved by the Commission at its October 21, 2015 meeting:** Certification of compliance and permanent approval of emergency building standards pertaining to water efficiency

effecting a reduction in indoor water usage relative to the 2013 California Green Building Standards Code (California Code of Regulations, Title 24, Part 11). Proposed changes are to align with the appliance efficiency standards adopted by the California Energy Commission in Title 20, California Code of Regulations.

- c) **Department of Housing and Community Development (HCD EF 02/15) approved by the Commission at its October 21, 2015 meeting:** Certification of compliance and permanent approval of emergency building standards pertaining to water efficiency effecting a reduction in indoor water usage relative to the 2013 California Plumbing Code (California Code of Regulations, Title 24, Part 5). Proposed changes are to align with the appliance efficiency standards adopted by the California Energy Commission in Title 20, California Code of Regulations.
- d) **Department of Housing and Community Development (HCD EF 03/15) approved by the Commission at its October 21, 2015 meeting:** Certification of compliance and permanent approval of emergency building standards pertaining to water efficiency effecting a reduction in indoor water usage relative to the 2013 California Green Building Standards Code (California Code of Regulations, Title 24, Part 11). Proposed changes are to align with the appliance efficiency standards adopted by the California Energy Commission in Title 20, California Code of Regulations.
- e) **Division of the State Architect – (DSA-SS EF 04/15) approved by the Commission at its October 21, 2015 meeting:** Certification of compliance and permanent approval of emergency building standards pertaining to water efficiency effecting a reduction in indoor water usage relative to the 2013 California Plumbing Code (California Code of Regulations, Title 24, Part 5). Proposed changes are to align with the appliance efficiency standards adopted by the California Energy Commission in Title 20, California Code of Regulations.
- f) **Division of the State Architect – (DSA-SS EF 05/15) approved by the Commission at its October 21, 2015 meeting:** Certification of compliance and permanent approval of emergency building standards pertaining to water efficiency effecting a reduction in indoor water usage relative to the 2013 California Green Building Standards Code (California Code of Regulations, Title 24, Part 11). Proposed changes are to align with the appliance efficiency standards adopted by the California Energy Commission in Title 20, California Code of Regulations.

**12) Future Agenda Items:** The Commission may discuss and set for action on future agendas, procedural and substantive items relating to state building regulatory programs, Commission policy, and administrative matters.

**13) Comments from the Public on Issues not on this Agenda:** The Commission will receive comments from the public at this time on matters not on the agenda. Matters raised at this time may be briefly discussed by the Commission and/or placed on a subsequent agenda.

**14) Adjourn**

- ❖ **CBSC meetings operate under the requirements of the Bagley-Keene Open Meeting Act set forth in Govt. Code Section 11120-11132. The Act generally requires CBSC to publicly notice meetings, prepare agendas, accept public testimony, and conduct sessions in public unless specifically authorized by the Act to meet in closed session.**
- ❖ **The CBSC conducts public meetings to ensure adequate opportunity for public participation and to perform a technical review of code changes pursuant to Health and Safety Code Section 18929.1. Materials reviewed during meetings are available for public review and comment on the commission website at [www.bsc.ca.gov](http://www.bsc.ca.gov) . Members of the public may also contact the commission to request a copy of the materials.**
- ❖ **Meeting facilities and restrooms are accessible to individuals with disabilities. Requests for accommodations for individuals with disabilities (assistive listening device, sign-language interpreters, etc.) should be made to the commission office no later than ten (10) working days prior to the day of the meeting.**
- ❖ **If Paratransit services are needed, they may be contacted at (916) 429-2744 or 800-956-6776, or TDD (916) 429-2568 in Sacramento. Sacramento Regional Transit ([www.sacrt.com](http://www.sacrt.com)) has public transit available the day of the meeting. For routes contact Sacramento Regional Transit at (916) 321-BUSS (2877); for hearing impaired (916) 483-HEAR (4327).**
- ❖ **Public parking is available at 500 R Street (entrance to the parking facility is on 5<sup>th</sup> Street between R Street and S Street) and metered on-street parking is available.**
- ❖ **Meetings are subject to cancellation, and agenda items are subject to being taken out of order, removal, continuance or referral. Technical difficulties with equipment experienced prior to or during the meeting preventing or inhibiting accessibility accommodation is not cause for not holding or for terminating the scheduled meeting.**
- ❖ **Please contact the California Building Standards Commission with any questions concerning this notice/agenda at 2525 Natomas Park Drive, Suite 130, Sacramento, California 95833, by telephone at (916) 263-0916, or visit the CBSC website at [www.bsc.ca.gov](http://www.bsc.ca.gov) .**



**\*\*TELECONFERENCE INSTRUCTIONS\*\***

All callers will begin in "Listen Only" mode.

If you wish to make a comment on a specific agenda item **please listen for the Commission Chair to ask for any comments from the public.** At this time please place yourself into the queue; by pressing 1 and then 0 on your keypad. The Chair will take any comments from participants in attendance first and will then move on to the participants on the telephone.

When the caller presses 1 and 0, the caller will hear: "You will be notified when the speaker is ready for your question; to withdraw your question press 1 and 0."

When it is your turn to comment you will hear: "Please ask your question after the tone." A tone will sound and the caller is now in "Talk" mode.

The Chair will continue through the queue until there are no questions remaining.

The Commission will proceed to the next agenda item.

**\*\*Note:** Please refrain from pressing 1 and 0 multiple times. Doing this toggles your position in and out of the call queue. **Press 1 and 0 only once** and wait for your notification to speak.

**\*\*Note:** **Please call in to the teleconference from a land-line using the telephone handset only. This enhances the Commission's ability to hear your comments clearly. Calling from a speaker phone or cell phone reduces the quality of the audio and makes it much harder for your comments to be heard clearly.**