Minutes of the July 13, 2018 SVABO General Meeting at Auburn City Hall, Auburn, CA

- Meeting called to order by President Greg Anderson at 10:06 AM
- Flag Salute – Led by Jon May
- Welcome from Jon May, Chief Building Official, City of Auburn
- Self-introductions
- Review of May 11th meeting minutes

Motion to approve minutes was seconded and approved by unanimous vote.

Executive Board Reports:

Secretary / Treasurer’s Report – Jim Mangino
- Total Assets and Liabilities as of June 30, 2018 are $122,874.48. This total will be filed for audit.
- The budget for the upcoming year was approved at the board meeting on June 8, 2018

Vice-President’s Report – Joe Cuffe
- Next meeting will be held in Folsom on August 8th, 2018
- 50/50 Raffle – Please see Andrea and buy some tickets.
- Joe announced that Kelsey Beehler was the winner of the Jack Atkins Scholarship award. Kelsey was unable to be present for the meeting but the award of $1000.00 will be mailed to her. Congratulations Kelsey!

President’s Report – Greg Anderson
- Discussed making Judy Welch an honorary member of SVABO. Motion to approve was made by Terry Knox and a second was made by Nick Anderson. Unanimous approval made by the general membership.
- The board discussed possible changes to the SVABO membership structure at the June board retreat. Putting together an Ad Hoc committee to take a look at what was discussed. Looking for volunteers to take a look at possibly changing the structure of the membership categories.
- Terry Knox was appointed as the new chairperson for the Education Committee during the SVABO board retreat on June 8th. Thank you Terry for taking on this new role.
- Special presentation given by President Anderson making Terry Knox an Honorary Member of Svabo. Congratulations Terry!
- All SVABO committees need help. Please sign up and volunteer your time to help where you can.
- ICC updates (full report attached)

Past-President’s Report – Scott Zangrando
- Nothing to report

Code Quiz: Brett Hale
- Thank you Brett! (Code quiz attached)
Committee Reports:

Code Development Committee: Jay Hyde
- Next meeting is Friday July 27, 2018. Jay gave a brief update on the committee processes and deadlines.

Education Committee: Terry Knox
- Looking for help on the committee as we gear up for the next round of training in the fall of 2018 and including the Minstitute in May of 2019. Education Committee meeting minutes attached.

Outreach Committee: Andrea Coley and Greg Anderson
- Greg described the scope of work for the Citrus Heights cleanup project targeted for a future date.

Scholarship Committee: Joe Cuffe for Don Wilden (not present)
- Joe announced that Kelsey Beehler was the winner of the Jack Atkins Scholarship award. Kelsey was unable to be present for the meeting but the award of $1000.00 will be mailed to her. Congratulations Kelsey!
- The Bob Stoddard scholarship application will be open on August 1st and runs through September 30th. The application will be available on the website at that time.

Permit Technician Committee: Tammy Dominguez (not present)
- No report

PASS Ad-Hoc committee: Mike Malinowski for Gene Paolini (not present)
- Mike spoke about the challenges of implementing the PASS program and the successes that have been realized for folks who are using the PASS program. Discussion took place.

Installation Dinner Ad-Hoc committee: Andrea Coley
- We are on track for the installation dinner which will be held in the same location as last year (Folsom) on December 1st.
- At the June board retreat it was discussed and decided to pull two raffle tickets at the general meetings. The first ticket will be for the 50/50 (money). The second ticket will be for use at the installation dinner for a member to bring a spouse/significant other or guest to the dinner at no charge.

Agency Reports:

CALBO – Shane Diller
- Full report attached

League of Cities - No report

California Energy Commission – Andrea Bailey
- Andrea gave an overview of the Efficiency Division Updates (attached).
- Andrea introduced Daniel Wong as the new CEC liaison to SVABO as Andrea has accepted a promotion within the CEC. Congratulations Andrea on your promotion and thank you for all your years of service to the SVABO organization! We look forward to working closely with Daniel.

HCD – No report

DSA - No report
ICC – Chris Ochoa (not present)
  • Full report attached

CSLB – Joe Cuff for Nancy Springer (not present)
  • Committee meetings Aug 3 in Rancho Cordova at their building. Starts around 9:00-1:00. Enforcement, legislation, licensing and public affairs. Next board meeting September 20th same location. That one will discuss C10/C46 electrical/solar battery storage concerns. All public meetings.

CBSC – No report

CBOAC – Ed Short
  • The website has been updated and the next ABM is scheduled for April 28, 2019. Ed gave an overview of the CBOAC upcoming events.

Old Business: Winfred DeLeon
  • Looking for comments on the final draft of the board of appeals report. Would like to get this finalized and in place by September. Discussion took place.

New Business:
  • Joe Cuffe - Joe is looking for input from other jurisdictions on the use of steel shipping containers used for a mini storage facility. Discussion took place.
  • Winfred DeLeon – The City of Sacramento has been impacted a lot by the homeless population and one of the companies out there is proposing the use of “tough sheds” for housing. Looking for some input from other jurisdictions on how this is looked at. Discussion took place.

Announcements:
  • Greg Anderson – Announced that Nancy Springer has accepted the position of Building Official for Sacramento County. Greg also announced that Jim Mangino has been promoted to Building Official for the City of Roseville. Congratulations Nancy and Jim!
  • Scott Zangrando announced that the City of Folsom is actively recruiting for a Plan Check I/II position. Also, next permit tech committee meeting is scheduled for September 11, 2018
  • Terry Knox discussed slides and swimming pool requirements. Discussion took place.

50/50 Raffle: Andrea Coley
  • Nick Henderson won $17.50 on the first ticket and Joe Cuffe won the alternate ticket for the installation dinner. Congratulations Nick and Joe!

Presentation:
  • The City of Roseville, Storm water Division, discussed the ongoing changes and new requirements that have come into effect in the Sacramento/Placer County area. The presentation was given by Delyn Ellison-Loyd from the City of Roseville.

Meeting adjourned at 12:43 PM.

Respectively Submitted, 
Jim Mangino
SVABO Secretary/Treasurer
1. According to the 2016 California Plumbing Code Section 1101.2, gutters and downspouts are required to be installed on new one and two family dwellings.
   a. True
   b. False

2. According to the 2016 California Plumbing Code Section 1014.3.5, a sample box is required to be installed at the outlet end of a gravity grease interceptor so the AHJ can periodically sample the effluent quality.
   a. True
   b. False

3. According to the 2016 California Building Code Section 202, a ____________ is a horizontal diaphragm element parallel and in line with the applied force that collects and transfers diaphragm shear forces to the vertical elements of the lateral force-resisting system or distributes forces within the diaphragm, or both.
   a. Bearing Wall
   b. Braced Wall Line
   c. Collector
   d. Gatherer

4. According to the 2016 California Electrical Code Article 110.32, for installations over 600 volts, sufficient space shall be provided and maintained about electrical equipment to permit ready and safe operation and maintenance of such equipment. Where energized parts are exposed, the minimum clear work space shall be not less than ____________ ft high (measured vertically from the floor or platform) or not less than ____________ ft wide (measured parallel to the equipment).
   a. 5 1/2 and 2
   b. 6 1/2 and 3
   c. 7 and 4
   d. 7 1/2 and 4 1/2

5. New buildings located in any Fire Hazard Severity Zone or any Wildland-Urban Interface Fire Area designated by the enforcing agency constructed after the application date (July 1, 2008) shall comply with the provisions of the 2016 California Building Code Section 701A.3 except:
   a. Buildings of an accessory character classified as a Group U occupancy and not exceeding 120 square feet in floor area, when located at least 30 feet from an applicable building.
   b. Buildings of an accessory character classified as Group U occupancy of any size located at least 50 feet from an applicable building.
   c. Buildings classified as a Group U Agricultural Building when located at least 50 feet from an applicable building.
   d. All of the above
   e. a. and c. only

Interwest Consulting Group is pleased to provide this monthly publication to ICC Chapters in an effort to further code knowledge and professionalism amongst our industry partners.
SVABO EDUCATION COMMITTEE - MEETING MINUTES
July 11, 2018 8 a.m. – 10 a.m.
Folsom City Hall
2nd Floor Community Development Conference Room
50 Natoma Street, Folsom, CA 95630

1. Call to Order – Chair Terry Knox

2. Welcome and introductions--- Jim Mangino, Joe Cuff, Scott Zandrango, Greg Anderson, Mike Toledo

3. Announcements (Non-agenda Items) - gearing up for the next season of education

4. Chairman’s Statement— SAVBO – a new year and new classes needed. Committee members need to make a strong commitment to serve and contribute to the effort of the committee.

5. Recap – Main discussion was on establishing a four day training program for new inspectors and those wanting to become inspectors. The plan will cover everything from soft skills, regular inspection, codes and end with a field trip to a construction site for hands on experience. After the program, those wishing to do ridealongs with a jurisdiction may sign up and complete a yet to be determined number of hours riding with a trained inspector.

6. Upcoming Classes 2018 -2019
   a) September 25 -26 Complete permit Tech. Steve Burger
   c) Intermediate Permit Tech Class - Mary Dickson .....will teach at Minstitute 2-days
   d) So you Want to be A Building Official - Steve Burger will tech at Minstitute 1-day
   e) Inspectors Institute 4-day work shop at Minstitute .... Working on logistics.
   f) Electrical Class – Mike Stone – Minstitute?
   g) Building Department Customer Service – Pat Headington will teach at Minstitute
   h) Plan Review – suggestions
   i) Energy class - state, maybe before December
   j) Simpson
k) Others

7. SVABO Minstitute  - - May 6 -9-2019  Citrus Heights

8. Action Items:
   • Contact Paul Armstrong for Dates of his class in Fall - Terry
   • Rooms and lunches for up coming classes – Joe, Scott

9. Future Education Committee Dates and Locations
   a) Next Education meeting will be August 8th at Folsom 8-10AM.
Chapter Report
California Building Officials
Summer 2018

Upcoming CALBO Events:
- CALBO Education Week North (San Ramon) – September 10-13, 2018
- CALBO Education Week South (Ontario) – October 15-18, 2018
- CALBO Education Week Orange County (Anaheim) – December 17-20, 2018
- CALBO’s 57th Annual Business Meeting (San Diego) – March 17-21, 2019

Upcoming Industry Events:
- League of California Cities Annual Conference (Long Beach) – September 12-14, 2018
- IAPMO Annual Conference (Philadelphia, PA) – September 30-October 4, 2018
- ICC Annual Business Meeting (Richmond, VA) – October 21-24, 2018
- CA State Assn of Counties Annual Conference (San Diego) – November 27-30, 2018
- California Fire Prevention Institute (Buellton) – March 11-15, 2019

CALBO GOVERNANCE

- Each ICC California Chapter has been assigned a CALBO Board Member liaison. Board Member liaisons serve as the conduit between local chapters and the CALBO Board. Board Members will supply updates and attend meetings throughout the upcoming year.

1) CalBIG – Sharon Goei
2) Central Coast – Bryan Spain
3) Citrus Belt – David Khorram
4) County Building Officials – Jeff Janes
5) East Bay – Sharon Goei/Brad Wungluck
6) Foothill – Victor Cuevas
7) High Desert – Andrew Stuffler
8) Los Angeles Basin – David Khorram/Victor Cuevas
9) Monterey Bay – Sharon Goei/Bryan Spain
10) Napa/Solano – Shane Diller
11) NorCal FPOs – David Gonzalves/Shane Diller
12) Orange Empire – David Khorram
13) Peninsula – Sharon Goei
14) Redwood Empire – Brad Wungluck
15) Sacramento Valley – Shane Diller
16) San Diego – Jeff Janes.Board
17) San Joaquin Valley – Jeff Janes
18) Shasta/Cascade – Shane Diller
19) SoCal FPOs – David Khorram
CALBO launched our completely revamped [www.calbo.org](http://www.calbo.org) in May. Initial feedback on the design has been favorable. This project has been underway for over a year and the CALBO Board is excited to share it with you.

What’s changed about www.calbo.org? There’s a member only component! Along with a more user-friendly interface, the new [member portal](http://www.calbo.org) will allow CALBO members to pay invoices online, access receipts, register for trainings at member pricing, and much more. For access to the CALBO member only portal, contact CALBO to set-up your username and password. It’s a one-time set up process for our new system.

The CALBO Board met in late April to kick off the new membership year. As part of the overall Board efforts for the 2018-19 year, the Board is working to set membership driven goals (received at the ABM) and connect them to the work of the CALBO policy committees. All goals are viewable on [www.calbo.org](http://www.calbo.org).

The Board is working on a few membership toolkits. The idea behind these toolkits is that template policies, ordinances and procedures would be availed to the CALBO community as optional resources. Current toolkits under development include: disaster response/emergency preparedness, internship programs, ride along forms and procedures, and seismic resiliency practices, inventories and procedures.

The CALBO Board has continued its commitment to fiscal responsibility. Six percent of the 2017-18 year has been committed to reserve accounts, a practice that the Board plans to emulate each year.

CALBO will again host a booth at the League of California Cities Expo in Long Beach – September 12-14. The booth will be very different this year, with a presentation style experience for ABM attendees highlighting the public-private-partnership (P3) project currently underway with the Long Beach Civic Center. Tours of the work site will be available on a limited basis.

CALBO submitted two proposals for the League of Cities program, but neither were selected. Over 150 proposals were received for 39 available program slots. CALBO looks to submit proposals for review and consideration each year.

CALBO is working with the CALBO Past Presidents Association on a new guide to CALBO’s 57-year history. The Board has included funds in the 2018-19 budget to assist with its development.

The CALBO Board has approved the following future ABM locations: Hyatt Regency San Diego/Mission Bay (March 17-21, 2019), Hyatt Regency Indian Wells/Palm Springs (April 5-9, 2020) and the Hyatt Regency Sacramento (March 7-11, 2021). The Hyatt Regency hotel chain has made a continued partnership viable ensuring that CALBO
members receive reasonable overnight rates with the meeting space conducive to our needs.

**EDUCATION & TRAINING**

- The 2018-19 CALBO Training Catalogue was sent to all members in June.
- Registration is currently open for all three Education Weeks, which coincided with the launch of the new CALBO website.
- Given that it is the third and final year of the code change cycle, CALBO developed many new topical courses for launch at the 2018 Education Weeks.
- CALBO will supplement Education Week training with independent offerings spread into geographically remote areas of the state.
- CALBO is committed to keeping the three main Education Weeks in place; San Ramon, Ontario and Anaheim moving forward. For the code change year (2019-2020), CALBO is adding a fourth Education Week on the San Francisco Peninsula/Burlingame.
- The BOLA program was held at the ICC office in Brea May 14-18, 2018. Twenty-one students are currently working in the program, with a wait list in place for 2019.
- The BOLA program will return to Sacramento in 2019. Interested students should reach out to Lauren Herman at lherman@calbo.org.
- CALBO has again collaborated with ICC to offer publications for the code change year; 2016 Significant Changes to the California Building Code and the 2016 California Residential Code. Both publications will be jointly produced and the profits will be shared between the organizations. The publications are currently available through the ICC Bookstore. Preparations for the 2019 versions of these publications are already underway.
- The CALBO Training Institute (CTI) is seeking new instructors and course developers. CTI will help you develop your speaking and listening skills, provide you an opportunity to co-teach with a seasoned instructor to gain hands-on experience in the classroom, learn how to create and implement a course plan, and utilize your knowledge to become a subject matter expert. Look for more information and an application in the upcoming 2018-19 CALBO Training Catalogue. Contact Lauren Herman, CALBO Director of Training, with any questions.

**CALBO PARTNERS**

- For the first time, CALBO has launched the CALBO Partner Program that offers annual packages granting special access to CALBO’s Education Weeks and Annual Business Meeting Sponsor and Exhibitor Program. Sponsors can make one payment and streamline their participation in these events for the remainder of the year. Sponsorships run with the membership year: April 1 – March 31.
- CALBO would like to recognize the following companies for their participation in the new CALBO Partner Program. Thank you for your continual support and collaboration!
  - Gold Sponsors: CSG Consultants, Interwest Consulting Group and 4LEAF
• If you would like more information about this program or other advertising, exhibitor and sponsorship opportunities, contact Brandon J. Craig at bcraig@calbo.org.

GOVERNMENT AFFAIRS
• CALBO launched a real-time legislative tracker on CALBO’s website, which includes all bills currently being monitored and tracked by CALBO. This is a tool available to the entire CALBO community at www.calbo.org.
• The State Legislature is currently on summer recess, and will reconvene on August 6. As this is the second year of the legislative session, all bills must be acted upon and nothing can be carried over to next year upon adjournment on August 31.
• CALBO is currently tracking over 40 bills including two-year bills that carried over from 2017 that are still moving through the legislature.
• CALBO recently released a policy on seismic resiliency. Given the number of proposed measures moving through the legislature on the topic, CALBO felt it was best to clarify our policy as an organization. CALBO is currently opposed to AB 1857 and AB 2681 as they do not adhere to CALBO’s policy.
• CALBO is leading a local government coalition to oppose AB 2681 (Nazarian). Members of the coalition include League of California Cities, Rural Counties Representatives of California, and California State Association of Counties. This bill is scheduled to be heard in the Senate Appropriations Committee in early August.
• CALBO has sent out a call to action for members to send their own letters of opposition to the Senate Appropriations Committee regarding AB 2681 (Nazarian). This bill would establish a statewide mandate implementing an inventory of seismically vulnerable buildings without a funding mechanism. Visit CALBO’s Legislative page for more information.
• SB 831 (Wieckowski) was held in the Assembly Local Government Committee. This bill made substantive changes to current Accessory Dwelling Unit law, as well as required Building Officials to delay an “imminent risk” for no less than 10 years. This bill is no longer moving due greatly to CALBO’s opposition efforts.
• CALBO participated in the Ghost Ship fire tragedy working group that was implemented by the Senate Governance and Finance Committee. This work group reviewed what caused the tragedy and developed strategies to bring non-compliant residential buildings up to code. Senator McGuire has subsequently introduced two bills to address the issues that came from this working group. CALBO has taken a Support position on both SB 1415 and SB 1416. These bills will help Building Officials collect fees for
additional inspections that would be required, and provide additional enforcement at these sites.

- SB 721, which was introduced in response to the Berkeley balcony collapse of 2015, continues to move through the legislative process. CALBO worked closely with the author and stakeholders during the fall to further amend the bill so that it increases balcony safety for existing buildings, but does not create onerous burdens on building departments. CALBO has removed opposition to this bill.

**LEGISLATIVE REPORT/BILLS OF INTEREST**

**Legislation Addressing California’s Housing Challenges:**

**SB 1226 (Bates) Building standards: building permits**

**CALBO Position:** Oppose  
**Status:** On the Assembly Appropriations Committee suspense file  
**Summary:** This bill would require the department to propose the adoption of a building standard to the California Building Standards Commission pursuant to existing law that would authorize, when a record of the issuance of a building permit for the construction of an existing residential unit does not exist, the above-described enforcement officials to determine when the residential unit was constructed and then apply the State Housing Law, the building standards published in the California Building Standards Code, and other specified rules and regulations in effect on that date and issue a retroactive building permit for that construction.  
**Observations:** This bill would allow building officials to permit a structure retroactively. CALBO members believe this authority already exists as stated in the California Building Code. Therefore, CALBO opposes this nature as it is duplicative in nature, and places code in statute.

**SB 1415 (McGuire) Housing**

**CALBO Position:** Support  
**Status:** Set to be heard in the Senate Public Safety Committee  
**Summary:** Would require each entity responsible for enforcing building standards and other regulations of the State Fire Marshal, as specified, to inspect, every 5 years, all structures within the entity’s responsibility. The bill would authorize an entity that inspects a structure pursuant to these provisions to charge and collect a fee from the owner of the structure to recover the costs of the inspection or related fire and life safety activities.  
**Observations:** This bill would allow local agencies to fund and enforce additional permitting to prevent events such as the Oakland Ghost Ship fire.

**SB 1416 (McGuire) Local government: nuisance abatement**

**CALBO Position:** Support
**Status:** Set to be heard in the Senate Governance and Finance Committee  
**Summary:** Current law authorizes the legislative body of a city or county to establish a procedure to use a nuisance abatement lien or a special assessment to collect abatement costs and related administrative costs. This bill would authorize, until January 1, 2024, the legislative body of a city or county to also collect fines related to the nuisance abatement using a nuisance abatement lien or a special assessment.  
**Observations:** This bill would allow local agencies to collect fees from entities causing a nuisance, or safety issue, in the community.

**Legislation Addressing Access:**

**AB 3002 (Grayson) Disability access requirements: information.**  
**CALBO Position:** Watch  
**Status:** Assembly Floor, Third Reading  
**Summary:** This bill would require local jurisdictions issuing building permits for commercial construction to make available a notice containing specified information regarding disability access. The bill would also require a local building inspector or planning department to provide the informational notice to an applicant for a commercial building permit, as specified. The bill, among other things, would require this informational notice to include information on compliance requirements under both state and federal law and an advisory strongly encouraging the applicant to obtain a CASp inspection. The bill would define “commercial property” for these purposes.  
**Observations:** CALBO supports access compliance to all federal, state and local standards, but in looking at the most recent amendments to this bill, there are concerns. This bill would place responsibility on the Building Official to provide information on CASp inspectors and other federal and state compliance materials. This information could vary by region and jurisdiction depending on how CASp compliance is administered, and “another form” would be burdensome on local officials.

**Legislation Addressing Structural Safety and the Regulatory Process:**

**SB 2913 (Wood) Building standards: building permits: expiration**  
**CALBO Position:** Oppose  
**Status:** Referred to Assembly Housing and Community Development Committee  
**Summary:** Current law allows permittees to postpone or delay work for 180 days. This bill would provide that a permit would remain valid if the work on the site authorized by that permit is commenced within 3 years after its issuance under specified circumstances  
**Observations:** Allowing permits to remain open for three years could pose safety and nuisance concerns for property owners and the community.
SB 721 (Hill) Building Assembly Inspections

CALBO Position: Neutral

Status: Passed Senate; Assembly First Reading.

Summary: SB 721 requires the inspection of decks, balconies, and elevated walkways more than six feet above ground level in a building containing three or more multi-family units by a person licensed to perform these inspections by the Department of Consumer Affairs. SB 721 provides for completion and subsequent inspections. The inspections are for existing buildings and are to be performed every five years.

Observations: CALBO supports the intent of the bill. Furthermore, CALBO worked closely with the author’s office during the fall of 2016 to draft the first version of the bill, a version CALBO fully supported. However, early amendments to the bill placed a significant burden on building departments, requiring that they track compliance with the bill and assess fines when property owners do not comply. CALBO worked closely with the author throughout the fall and the bill was amended to lessen the burden on building departments and keep control at the local level. CALBO remains supportive of the intent and has removed opposition to the bill.

Legislation Addressing Seismic Resilience:

AB 1857 (Nazarian) Building Codes: Earthquake Safety: Occupancy Standard

CALBO Position: Oppose

Status: Set to be heard in the Assembly Appropriations Committee

Summary: Would require the CBSC to assemble a functional recovery working group comprised of certain state entities and members of the construction and insurance industries. The bill would require the group to investigate and determine criteria for a “functional recovery” standard following a seismic event, for all or some building occupancy classifications and to direct the commission to propose the appropriate building standards. The bill would require the commission to produce a document providing guidance to, among others, building owners and local jurisdictions regarding function recovery after a seismic event, in the event that new building standards are not in place by January 1, 2023.

Observations: CALBO supports the idea of a working group. Currently, this bill gives a set outcome for the working group, and CALBO would like to see this removed. We have joined a coalition with CBIA against this measure.

Legislation: AB 2681(Nazarian) Seismic safety: potentially vulnerable buildings

CALBO Position: Oppose

Status: Set to be heard in the Assembly Appropriations Committee

Summary: This bill would, upon the identification of funding by the Office of Emergency Services, require each building department of a city or county to create an inventory of
potentially vulnerable buildings, as defined, within its jurisdiction, based on age and other publicly available information, and submit that inventory to the office, as specified. By increasing the duties of local officials, this bill would create a state-mandated local program. **Observations:** CALBO is opposed to resolving this issue through a statewide mandate. Currently, it is unclear how local departments will fund this program. It is also unclear how the bill defines “potentially vulnerable.” This definition would need to be clarified, and standardized statewide so that entities apply the same enforcement.
Efficiency Division Updates and Resources

- Prior business meeting was July 11.
- From the June 13 business meeting:
  - The California Energy Commission approved National Energy Management Institute Committee’s (NEMIC) update to its mechanical Acceptance Test Technician Certification Provider (ATTCP) application to provide training, testing, certification, and oversight of technicians performing acceptance tests required by the 2016 Building Energy Efficiency Standards.
  - The California Energy Commission approved National Environmental Balancing Bureau’s (NEBB) update to its mechanical Acceptance Test Technician Certification Provider (ATTCP) application to provide training, testing, certification, and oversight of technicians performing acceptance tests required by the 2016 Building Energy Efficiency Standards.
- Next business meeting is August 1.
- Business meeting agendas and minutes: [www.energy.ca.gov/business_meetings](http://www.energy.ca.gov/business_meetings)
- Promotion of Regulatory Compliance in the Installation of Central Air Conditioning and Heat Pump Systems Workshop held on June 29. Additional workshops scheduled for Friday, July 20 and Friday, August 3.

Energy Standards Training and Events

- Energy Commission upcoming training dates and locations: [www.energy.ca.gov/title24/orc/schedule_oe](http://www.energy.ca.gov/title24/orc/schedule_oe)
- Energy Code Ace has new and updated trainings: [www.energycodeace.com/training](http://www.energycodeace.com/training)
- PG&E has new and updated trainings: [www.pge.com/pec](http://www.pge.com/pec)

Energy Standards Resources

- Online Resource Center: [www.energy.ca.gov/title24/orc](http://www.energy.ca.gov/title24/orc)
- Energy Standards Hotline: 800-772-3300 or Title24@energy.ca.gov

To receive regular updates, sign up and respond to the confirmation email:

- Building Standards: [www.energy.ca.gov/title24/orc/](http://www.energy.ca.gov/title24/orc/)
- Blueprint Newsletter: [www.energy.ca.gov/efficiency/blueprint/](http://www.energy.ca.gov/efficiency/blueprint/)
Rescheduled Staff Workshop on the Promotion of Regulatory Compliance in the Installation of Central Air Conditioning and Heat Pump Systems

California Energy Commission staff will conduct a rescheduled workshop to develop a plan that will promote compliance with the Building Energy Efficiency Standards (Energy Standards) in the installation of central air conditioning and heat pump systems on:

**Friday, July 20, 2018**
**9:00 AM**

CALIFORNIA ENERGY COMMISSION  
1516 Ninth Street  
Arthur Rosenfeld Room (Hearing Room A)  
Sacramento, California  
Wheelchair Accessible

**Participation will be by computer or phone via WebEx**
Presentations and audio from the meeting will be broadcast via our WebEx web meeting service. For additional details on how to participate via WebEx, please see the notice & agenda at [https://efiling.energy.ca.gov/getdocument.aspx?tn=224069](https://efiling.energy.ca.gov/getdocument.aspx?tn=224069)

Computer Log on with a Direct Phone Number:  
Go to [https://energy.webex.com](https://energy.webex.com) and enter the unique meeting number **921 856 282**  
A password is not necessary to join the meeting

**For More Information:**
Notice of Lead Commissioner Workshop on the Promotion of Regulatory Compliance in the Installation of Central Air Conditioning and Heat Pump Systems

The California Energy Commission will conduct a workshop to solicit stakeholder input for a plan to promote Building Energy Efficiency Standards compliance of central air conditioning and heat pump system installations. Andrew McAllister, lead commissioner for efficiency, will lead the meeting.

Friday, August 3, 2018
9:00 AM – 4:00 PM
Energy Education Center - Irwindale
6090 N. Irwindale Avenue
Irwindale, California
(Wheelchair Accessible)

Remote access available by computer or phone via WebEx™ (Instructions below)

Background
Senate Bill 1414 (Wolk, Chapter 678, Statutes of 2016) requires the Energy Commission, in consultation with the Contractors State License Board (CSLB), local governments, building officials, and other stakeholders, to approve a plan by January 1, 2019, to promote compliance with the Energy Standards in the installation of central air conditioners and heat pumps. SB 1414 authorizes the Commission to adopt regulations designed to increase compliance with permitting and inspection requirements, and associated equipment sales and installations. The Commission is hosting a series of public workshops to facilitate stakeholder input, collaboration, and market innovation.
This is the third workshop. The first was held June 29 and the second will be held July 20 in Sacramento. This workshop will include presentations and discussion of major barriers and potential solutions for increasing compliance of central air conditioning and heat pump system installations, primarily in residential and small commercial buildings. The Commission will consider the impact of the plan on stakeholders, including property owners; equipment manufacturers, distributors, and contractors; local governments and building officials; disadvantaged and low-income communities; and the CSLB.

Public Comment

Oral comments. The lead commissioner will accept oral comments during the workshop. Any comments will become part of the public record in this proceeding. Comments may be limited to three minutes per speaker.

Written comments. Written comments should be submitted to the Dockets Unit by 5:00 p.m. on October 19, 2018. Written comments will also be accepted at the workshop, however, the Commission may not have time to review them before the conclusion of the meeting.

Please note that your written and oral comments, attachments, and associated contact information (e.g. your address, phone number, email address, etc.) become part of the viewable public record. This information may become available via Google, Yahoo, and other search engines.


This will take you to the page for adding comments to this docket. Please enter your contact information, any organization name, and a comment title describing the subject of your comments. You may include comments in the box titled “Comment Text” or attach a file in a downloadable, searchable format in Microsoft Word (.doc, .docx) or Adobe Acrobat (.pdf). Maximum file size is 10 MB.

Written comments may also be submitted by emailing them (include the docket number 2017-EBP-01 and Improving Energy Compliance of Central Air Conditioning and Heat Pump Systems in the subject line) to the Docket Unit at:

docket@energy.ca.gov

If you prefer, you may send a paper copy of your comments to:

California Energy Commission
Docket Unit, MS-4
Re: Docket No. 17-EBP-01
1516 Ninth Street
Sacramento, CA 95814-5512
Public Adviser and Other Commission Contacts

The Energy Commission’s Public Adviser’s Office provides the public assistance in participating in Energy Commission proceedings. If you want information on how to participate in this forum, please contact the Public Adviser, Alana Mathews, at PublicAdviser@energy.ca.gov or (916) 654-4489, or toll free at (800) 822-6228.

If you have a disability and require assistance to participate, please contact Poneh Jones at poneh.jones@energy.ca.gov or (916) 654-4425 at least five days in advance.

Media inquiries should be sent to the Media and Public Communications Office at mediaoffice@energy.ca.gov or (916) 654-4989.

If you have questions on the subject matter of this meeting, please contact Judy Roberson at Judy.Roberson@energy.ca.gov or (916) 654-5182.

Remote Attendance

You may participate in this meeting through WebEx, the Energy Commission’s online meeting service. Presentations will appear on your computer screen, and you may listen to audio via your computer or telephone. Please be aware that the meeting may be recorded.

To join a meeting:
VIA COMPUTER: Go to https://energy.webex.com/ec. If this event is shown on the list of events, click on its “Join” link. If it is not listed, click the “Unlisted Events” link on the left of your screen and enter the meeting number 920 438 677. When prompted, enter your name and email address. No meeting password is needed.

The “Join Conference” menu will offer you a choice of audio connections:

1. To call into the meeting: Select "I will call in" and follow the on-screen directions.

2. International Attendees: Click on the "Global call-in number" link.

3. To have WebEx call you: Enter your phone number and click “Call Me.”

4. To listen over the computer: If you have a broadband connection, and a headset or a computer microphone and speakers, you may use VoIP (Internet audio) by going to the Audio menu, clicking on “Use Computer Headset,” then “Call Using Computer.”
VIA TELEPHONE ONLY (no visual presentation): Call 1-866-469-3239 (toll-free in the U.S. and Canada). When prompted, enter the unique meeting number above. International callers may select their number from:

https://energy.webex.com/energy/globalcallin.php

VIA MOBILE DEVICES: Access to WebEx meetings is now available from your mobile device. To download an app, go to:

www.webex.com/products/web-conferencing/mobile.html

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Mutting

We greatly appreciate your cooperation in reducing unwanted noise on the audio connection by muting your line when you are not speaking. Mute your line rather than placing your phone on hold. Using WebEx, you may mute yourself by right clicking on your name in the panelists or attendees list and selecting ‘Mute.’ If you are only using a telephone connection, press “*6” once to mute and again to unmute.

Availability of Documents

Documents and presentations for this meeting will be available online at:

July 13, 2018

Signature on File
Andrew McAllister
Lead Commissioner for Efficiency Division

Email Listservs:
Building Standards
Efficiency
July 2018 ICC Announcements

ICC Calendar of Upcoming Dates:

- July 9-11: Reinforced Concrete Special Inspector Certification Test Academy in Oakland, CA
- July 16: Deadline to Submit Public Comment
- July 31: Deadline for ICC Governmental Member Children Scholarship
- Aug 10: Deadline for Code of Honor Scholarship and ICC-ES Evaluation Committee Application
- Aug 14: Building Department Accreditation 101 in Brea, CA
- Aug 15: Fire Prevention Department Accreditation 101 in Brea, CA
- Aug 20-24: Residential Inspection Institute in Brea, CA
- Sept 10-11: When Disaster Strikes Institute in Brea, CA
- Sept 15: Deadline for Early Bird Registration for 2018 ICC Annual Conference
- Sept 24: Deadline to Validate Governmental Member Voting Representatives (GVMR)
- Sept 24-25: Permit Technician Institute in Brea, CA
- Oct 30: 2016 CBC Essentials in Brea, CA
- Oct 31: 2016 CRC Essentials in Brea, CA
- Nov 5-8: Residential Building Inspector Certification Test Academy in Brea, CA
- Dec 11-14: Commercial Building Inspector Certification Test Academy in Brea, CA
- Jan 7: Deadline for Group B Code Changes

Notes:

- ICC Hearing Video Streaming Service
- ICC Military Families Career Path Program
- ICC’s Safety 2.0 and Susan’s Favorite Article on Safety 2.0
- Listen to ICC’s Latest Podcast: All about the Code Changes
- Register Your CA Codes Here for Supplement and Errata Pages