



2020 West El Camino Avenue, Suite 800  
Sacramento, CA 95833  
hcai.ca.gov



## Hospital Building Safety Board Energy Conservation and Management Committee

### AGENDA

April 2, 2025

10:00 a.m. – 4:00 p.m.

The Committee may not discuss or act on any matter raised during the public comment section that is not included on this agenda, except to place the matter on a future meeting agenda. (Government Code §§ 11125, 11125.7, subd. (a).)

#### Locations:

[2020 West El Camino Ave, Conference Room 930, Sacramento, CA 95833](#)

[355 South Grand Avenue, Conference Room 2000, Los Angeles, CA 90071](#)

[Teams Meeting Access](#); Meeting ID: 221 454 446 313; Passcode: NWyDXn

Call in: (916) 535-0978; Phone Conference ID: 223 399 956#

- Item #1      Call to Order and Welcome  
*Facilitator: Cody Bartley, DPR Construction; Committee Chair (or designee)*
- Item #2      Roll Call and Meeting Advisories/Expectations  
*Facilitator: Veronica Yuke, Manager, HCAI; Executive Director (or designee)*
- Item #3      Evolution of Microgrid Technologies to Support Healthcare Facilities in California
- Raise awareness to the opportunities and challenges for healthcare facilities
  - Discussion and public input
- Facilitator: Ryan De La Cruz, CEM, PMP, Vice President, Microgrid Development, Endurant Energy (or designee)*

- Item #4      Impact and opportunity of [Assembly Bill \(AB\) 2208](#) ban of fluorescent lamp sales in California
- HCAI FREER manual as it applies to lighting retrofits
    - Presenter: Jamie Schnick, Senior Electrical Engineer, HCAI
  - Overview on availability of utility rebates
    - Presenter: Sean Eyler, BEP, Program Lead, Healthcare Energy Fitness Initiative, Resource Innovations
  - Discussion and public input
- Facilitator: John Griffiths, PE, Electrical Engineer, CONTECH-CA; Committee Vice-Chair (or designee)*

- Item #5      Microgrids Update
- Recent California healthcare microgrid projects
  - National conference presentations
  - NFPA 99 and NEC healthcare microgrid focus groups
  - Summary from island hospital focus group
  - Discussion and public input
- Facilitator: Jamie Schnick, Senior Electrical Engineer, HCAI (or designee)*

- Item #6      Discussion on potential future meeting topics
- A. Removal from Acute Care Services (RACS)
    - When removing buildings from acute care services, what energy saving opportunities are there to reduce energy in shelled spaces prior to being returned to local jurisdiction?
  - B. Hospital commissioning
    - With the increasing sophistication of healthcare building systems, what are best (and most efficient) practices for commissioning?
  - C. Impacts of extreme natural hazard events
    - Current building systems are failing due to high temperatures and new equipment may not be rated for new design temperatures. What are best practices for existing and new buildings?
  - D. Discussion and public input
- Facilitator: Cody Bartley (or designee)*

- Item #7      Comments from the Public/Committee Members on Issues not on this Agenda
- The Committee will receive comments from the Public/Committee Members. Matters raised at this time may be taken under consideration for placement on a subsequent agenda.
- Facilitator: Cody Bartley (or designee)*

Item #8      Adjournment

Committee Members: Cody Bartley, DPR Construction; Committee Chair  
John Griffiths, PE, Electrical Engineer, CONTECH-CA;  
Committee Vice-Chair  
Louise Belair, PE, LEED AP, Senior Vice President, WSP  
David Bliss, MD, Faraday Microgrids  
Janice Cheung, Fire Marshal, Redwood City  
Jennifer Cox, MHA, BSN, RN, PHN, CIC, System Director,  
Epidemiology and Infection Prevention, UC Irvine Health  
Gary Dunger, Executive Director, Design and Construction,  
Cedars-Sinai Health System  
Michael Foulkes, Director, State and Local Government Affairs,  
Apple Inc.  
Eric C. Johnson\*, PE, RCDD, ECOM Engineering  
David Lockhart\*, CHFM, CEM, National Facilities Services,  
Kaiser Permanente  
Scott Mackey, AIA, NCARB, APEC, Healthcare Design  
Consultant  
Carl Newth, PE, CBO, LEED BD+C, Building Official and  
Director of Engineering Services, UC Los Angeles

HCAI Staff: Elizabeth Landsberg, Director  
Chris Tokas, Deputy Director  
Richard Tannahill, Deputy Division Chief  
Arash Altoontash, Deputy Division Chief  
Veronica Yuke, Executive Director  
Andia Farzaneh, Attorney III  
  
Larry Enright, Senior Mechanical Engineer  
Mia Marvelli, Supervisor  
Jamie Schnick, Senior Electrical Engineer  
Nanci Timmins, Chief Fire and Life Safety Officer

\*Consulting Member

The Energy Conservation and Management Committee agenda and other notices about meetings are posted online and can be found by searching for the Hospital Building Safety Board, and meeting month at <https://hcai.ca.gov/public-meetings>. For further information about this meeting, please contact Evett Torres or Marcus Palmer at (916) 440-8300, [HBSBSupportStaff@hcai.ca.gov](mailto:HBSBSupportStaff@hcai.ca.gov), or send a letter to The Department of Health Care Access and Information, 2020 West El Camino Avenue, Sacramento, CA 95833.

The Committee may take action under any agenda item.

Every effort will be made to address each agenda item as listed. However, the agenda order is tentative and subject to change without prior notice. Items not listed on the agenda will not be considered. The Committee may take a brief break during the meeting. Members of the public are NOT required to identify themselves or provide other information to attend or participate in this meeting. If Microsoft Teams (or another platform) requires a name, you may enter "Anonymous". You may also input fictitious information for other requested information if required to attend the meeting (e.g., anonymous@anonymous.com).

This meeting is accessible to persons with a disability. A person who needs a disability-related accommodation or modification in order to participate in the meeting may make a request by contacting Evett Torres or Marcus Palmer at [HBSBSupportStaff@hcai.ca.gov](mailto:HBSBSupportStaff@hcai.ca.gov), or sending a written request to HBSB Staff at 2020 West El Camino Avenue, Sacramento, CA 95833. Providing your request at least seven (7) business days before the meeting will help ensure availability of the requested accommodation.

If you need help understanding or translating into another language, or if you need sign language services, please contact Evett Torres or Marcus Palmer at [HBSBSupportStaff@hcai.ca.gov](mailto:HBSBSupportStaff@hcai.ca.gov). Let us know at least seven days before the meeting so we can set up the services you need.

### **Spanish/ Español**

Si necesita ayuda para entender esta agenda de la reunión, necesita que se traduzca en otro idioma, o necesita servicios en lenguaje de señas Evett Torres [HBSBSupportStaff@hcai.ca.gov](mailto:HBSBSupportStaff@hcai.ca.gov). Avísenos al menos siete días antes de la reunión a fin de que podamos programar los servicios que necesita.

### **Korean/ 한국어**

이 회의 안건을 이해하는 데 도움이 필요하거나, 다른 언어로 번역이 필요하거나, 수화 서비스가 필요한 경우: Evett Torres [HBSBSupportStaff@hcai.ca.gov](mailto:HBSBSupportStaff@hcai.ca.gov). 필요한 서비스를 제공할 수 있도록 회의 개최 7일 전까지 알려주십시오.

### **Chinese Simplified/簡體中文**

如果您在理解本会议议程方面需要帮助，需要将本会议议程翻译成其他语言，或需要手语服务 Evett Torres [HBSBSupportStaff@hcai.ca.gov](mailto:HBSBSupportStaff@hcai.ca.gov). 请至少在会议前七天通知我们，以便我们安排您所需的服务。

### **Tagalog/Tagalog**

Kung kailangan mo ng tulong upang maunawaan ang adyenda ng pagpupulong na ito, kailangan itong isalin sa ibang wika, o kailangan ng mga serbisyo para sa sign language Evett Torres [HBSBSupportStaff@hcai.ca.gov](mailto:HBSBSupportStaff@hcai.ca.gov). Ipaalam sa amin nang hindi bababa sa pitong araw bago ang pagpupulong upang mai-set up namin ang kailangan mong mga serbisyo.

### **Vietnamese/Tiếng Việt**

Nếu quý vị cần trợ giúp để hiểu chương trình nghị sự của cuộc họp này, như cần dịch sang ngôn ngữ khác hoặc cần dịch vụ ngôn ngữ ký hiệu Evett Torres [HBSBSupportStaff@hcai.ca.gov](mailto:HBSBSupportStaff@hcai.ca.gov). Vui lòng cho chúng tôi biết ít nhất bảy ngày trước cuộc họp để chúng tôi có thể bố trí các dịch vụ mà quý vị cần

### **Chinese 繁體中文**

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### **Sacramento Office:**

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### **Los Angeles Office:**

You may take public transportation via:

- The "B" or "D" Metro Lines to Pershing Square
- The "A" or "E" Metro Lines to Grand Avenue Arts/Bunker Hill
- The B Dash bus to Financial District (on Alameda St)
- The Commuter bus at Patsaouras Plaza (Stop# 3)

Public parking locations in the area:

- 330 S. Hope Street - Wells Fargo Center
  - On Site; \$4.75 for each 10 minutes/\$47.50 for 10 hours
- 465 S. Flower Street - Westin Bonaventure Garage
  - .12 Miles; \$20
- 530 S. Grand Avenue - Pac Mutual Building Garage
  - .15 Miles; \$25
- 601 W. 5th Street - Cal Edison Building
  - .18 Miles; \$18
- 625-631 S. Olive Street - Crown Plaza Garage
  - .23 Miles; \$10