



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



**\*\*\* SPECIAL NOTICE \*\*\***

**Because of the COVID-19 emergency, this meeting will only be held by teleconference. Committee members and members of the public may fully participate from their own locations.**

**NOTICE OF PUBLIC MEETING**

**HOSPITAL BUILDING SAFETY BOARD**  
**Energy Conservation and Management Committee**

**Date:**

Tuesday, March 15, 2022  
9:00 a.m. – 3:00 p.m.

**Teleconference Meeting Access:**

[HBSB Teams ECM Committee](#)

For more detailed instructions on how to join via Microsoft Teams, see page 3.

**Committee Members:**

Roy Lopez, Chair; Scott Jackson, Vice-Chair; Louise Belair; David Bliss;  
Deepak Dandekar; Michael Foulkes; John Griffiths\*; Eric Johnson\*; David Khorram;  
Michele Lampshire; David Lockhart\*; Bruce Rainey

**HCAI Staff:** Bill Gow; Ryan Nelson; Diana Scaturro; Carl Scheuerman;  
Jamie Schnick; Nanci Timmins

**HCAI Director:** Elizabeth Landsberg

**FDD Deputy Division Chief:** Chris Tokas

**Executive Director:** Ken Yu

\*Consulting Member

## AGENDA

### **1. Welcome and Introductions**

Facilitator: Roy Lopez, Committee Chair (or designee)

### **2. Roll Call and Meeting Advisories/Expectations**

Facilitator: Ken Yu, Executive Director (or designee)

### **3. Update: Microgrid Task Force**

Facilitator: Jamie Schnick, HCAI (or designee)

- Review of draft design guide for microgrids at skilled nursing facilities to back up entire facilities
- Lessons learned from hospital design to provide microgrid as both normal and emergency supplemental power source
- Upcoming code changes for healthcare microgrids
- Discussion and public input

### **4. Presentation: “Microgrids on the Move” Virtual Tour of the Kaiser Permanente Richmond Medical Center Microgrid**

Facilitators: John Griffiths, CONTECH-CA, and Ryan Bliss, Charge Bliss (or designee)

- Tour of operational hospital microgrid—how it works, and the lessons learned
  - Microgrid benefits
    - a. Support facilities
    - b. Cost reduction and predictability
    - c. Sustainability
  - Microgrid challenges
    - a. Capital and operation expense
    - b. Regulatory
    - c. Concern regarding performance
- Discussion and public input

### **5. Comments from the Public/Committee Members on issues not on this agenda**

Facilitator: Roy Lopez, Committee Chair (or designee)

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.

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. A 30 to 60-minute lunch may be taken some time during the day.

For further information about this meeting, please contact Evett Torres at (916) 440-8453, [evett.torres@hcai.ca.gov](mailto:evett.torres@hcai.ca.gov), or by sending a letter to 2020 West El Camino Avenue, Suite 800, Sacramento, CA 95833. This agenda and other notices about meetings are posted on the Internet at <https://hcai.ca.gov/construction-finance/hbsb/>.

**Individuals with disabilities may request an accommodation or modification to observe or participate in the meeting by contacting Evett Torres as stated above. Providing your request at least five (5) business days before the meeting will help ensure availability of the requested accommodation.**

**Tentative schedule of future Energy Management and Conservation Committee meetings:**

- June 14, 2022
  - September 13, 2022
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For best results, please use Google Chrome or Microsoft Edge browsers to join meeting.

**You are NOT required to identify yourself or provide other information to attend or participate in this meeting. If Microsoft Teams 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](mailto:anonymous@anonymous.com)).**

### **Join on your computer or mobile app**

- [Click here to join the meeting](#)
- Or copy and paste the following link into your browser:  
[https://teams.microsoft.com/l/meetup-join/19%3ameeting\\_ODQyOTdmMGEtZGUxZC00ZDNILThiMjltMzQ2N2QwMjUyYzU4%40thread.v2/0?context=%7b%22id%22%3a%2228891a93-888f-489f-9930-e78b8f733ca6%22%2c%22oid%22%3a%224afdc7d5-a51c-4637-9e27-755fa3a30732%22%7d](https://teams.microsoft.com/l/meetup-join/19%3ameeting_ODQyOTdmMGEtZGUxZC00ZDNILThiMjltMzQ2N2QwMjUyYzU4%40thread.v2/0?context=%7b%22id%22%3a%2228891a93-888f-489f-9930-e78b8f733ca6%22%2c%22oid%22%3a%224afdc7d5-a51c-4637-9e27-755fa3a30732%22%7d)

### **Or call in (audio only)**

- +1 (916) 535-0978 United States, Sacramento
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