

**OSHPD** Office of Statewide Health Planning and Development



**Hospital Building Safety Board**

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[www.oshpd.ca.gov/Boards/HBSB/index.html](http://www.oshpd.ca.gov/Boards/HBSB/index.html)

**\*\*\* 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**  
**Technology and Research Committee**

**Date:**

Thursday, February 4, 2021  
9:00 a.m. – 3:00 p.m.

**Teleconference Meeting Access:**

[HBSB GoToMeeting Technology Committee](#)  
Access Code: 340-126-341

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

**Committee Members:**

Bruce Rainey, Chair; Michael Foulkes, Vice-Chair; David Bliss; Benjamin Broder\*; Deepak Dandekar; Gary Dunger\*; Bert Hurlbut; Eric Johnson\*; Roy Lopez; Bruce Macpherson; Michael O'Connor

**OSHPD Staff:**

Mohammad Aliaari; Hussain Bhatia; Joe LaBrie; Diana Scaturro; Jamie Schnick; Richard Tannahill; Nanci Timmins

**OSHPD Director:**

Elizabeth Landsberg

**FDD Deputy Director:**

Paul Coleman

**Executive Director:**

Ken Yu

\*Consulting Member

## AGENDA

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

Facilitator: Bruce Rainey, Committee Chair (or designee)

### **2. Power Over Ethernet Lighting Solutions**

Facilitator: Mitch Hefter, Signify (or designee)

- Where power over ethernet lighting is headed, what other capabilities it may bring to healthcare facilities, and its overall value
- Discussion and public input

### **3. National Electric Code (NEC) proposed changes with respect to Microgrids**

Facilitator: Walt Vernon, Mazzetti (or designee)

- The evolution of the codes for microgrids for healthcare emergency power systems, including the elimination of the idea of emergency power
- Discussion and public input

### **4. Next Generation Technology Solutions**

Facilitator: Brian Turner, OTI, Operational Technology Integrators (or designee)

- The creation of smart(er)-buildings through early Owner decision-making and why this is necessary to implement changes within baseline infrastructure
- Discussion and public input

### **5. Digital Solutions for Hospitals: Code vs. Implementation**

Facilitators: Bruce Rainey, Committee Chair; Phil Crompton, Vantage Technology Consulting Group (or designees)

- How a hospital owner may integrate technologies that are not yet addressed in code given an eight-year cycle for new construction
- The tools OSHPD has to facilitate such advances
- Discussion and public input

### **6. Wireless Implementation Strategies**

Facilitator: Bill Bundy, Trusted Wireless, Inc. (or designee)

- How wireless infrastructures will be built, maintained, and upgraded for future flexibility
- Discussion and public input

## 7. Patient Experience and Technology Interfaces

Facilitator: Warren Rosebraugh, Schneider Electric (or designee)

- The patient experience can be improved through use of technologies and integrations that provide control and information about their care. How does this become part of the design process and do codes support this currently?
- Discussion and public input

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

Facilitator: Bruce Rainey, Committee Chair (or designee)

The board 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. This agenda and other notices about meetings are posted on the Internet at <https://oshpd.ca.gov/public-meetings/hbsb/>.

**Individuals with disabilities may request an accommodation or modification to observe or participate in the meeting by contacting Evett Torres at (916) 440-8453, at [evett.torres@oshpd.ca.gov](mailto:evett.torres@oshpd.ca.gov) or sending a written request to HBSB Staff at 2020 West El Camino Avenue, Suite 800, Sacramento, CA 95833. Providing your request at least five (5) business days before the meeting will help ensure availability of the requested accommodation.**

**Tentative schedule of future Technology and Research Committee meetings:**

- April 29, 2021
  - July 22, 2021
  - November 10, 2021
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## GoToMeeting Instructions

For best results, please use Google Chrome or Mozilla Firefox browser to join meeting.

- **Run a system check a few minutes before the meeting starts:**
  - Click: <https://support.goto.com/meeting/system-check>
- **To join the meeting from your computer, tablet or smartphone:**
  - Click: <https://www.gotomeet.me/FDDWebinar/hbsb-tech-committee-meeting-february-2021>

- **To use your phone (instead of your computer's microphone and speakers):**
  - Dial: +1 (872) 240-3212 (United States)
  - Enter Access Code: 340-126-341 #
  
- **If you have trouble being automatically launched into session:**
  - Click: <https://www.gotomeeting.com/meeting/join-meeting>
  - Enter Access Code: 340-126-341