



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



Hospital Building Safety Board Instrumentation Committee

AGENDA

October 28, 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: 299 438 499 330; Passcode: 7jH98EV2

Call in: (916) 535-0978; Phone Conference ID: 877 817 362#

- Item #1 Call to Order and Welcome
Facilitator: Farzad Naeim, PhD, SE, Esq, NAE, President, Farzad Naeim, Inc.; Committee Chair (or designee)
- Item #2 Roll Call and Meeting Advisories/Expectations
Facilitator: Veronica Yuke, HCAI; HBSB Executive Director (or designee)
- Item #3 Review of the [Fiscal Year 2024-25 HCAI/CSMIP Hospital Instrumentation Annual Report by the California Strong Motion Instrumentation Program \(CSMIP\)](#)
• Discussion and public input
Facilitator: Hamid Haddadi, PhD GP, Program Manager, California Strong Motion Instrumentation Program, California Geological Survey; Consulting Member (or designee)
- Item #4 Demonstration of tools on HCAI website related to seismic instrumentation of hospital buildings and recorded earthquake data from past earthquakes on the Center for Engineering Strong Motion Data website
• Discussion and public input
Facilitator: Hussain Bhatia, PhD, SE, Supervisor, HCAI (or designee)

- Item #5 Discuss use of Earthquake Early Warning Systems (EEWS) for hospital administrators
- Discussion and public input
- Facilitator: Hamid Haddadi (or designee)*
- Item #6 Selection of free field locations for HCAI-paid seismic instrumentation at instrumented hospital sites without a free field station
- Discussion and public input
- Facilitator: Roy Lobo, PhD, SE, Principal Structural Engineer, HCAI (or designee)*
- Item #7 Discussion on issues related to enhancing instrumentation to health monitoring, and workshops to educate stakeholders
- Discussion and public input
- Facilitator: Farzad Naeim (or designee)*
- Item #8 Planning tasks and objectives for 2026 and beyond
- Discussion and public input
- Facilitator: Farzad Naeim (or designee)*
- Item #9 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: Farzad Naeim (or designee)*
- Item #10 Adjournment

Committee Members: Farzad Naeim, PhD, SE, Esq, NAE, President, Farzad Naeim, Inc.; Committee Chair
Martin Hudson, PhD, PE, GE, Principal Geotechnical Engineer, Hudson Geotechnics, Inc.; Committee Vice-Chair
Hamid Haddadi*, PhD GP, Program Manager, California Strong Motion Instrumentation Program, California Geological Survey
Moh Huang*, PhD PE
Courtney Johnson, PG, CEG, Principal Geologist, Slate Geotechnical Consultants
Jim Malley, SE, Senior Principal, Degenkolb Engineers
Tony Shakal*, PhD, GP, EIT

Jennifer Thornburg, PG, CEG, CHG, California Geological Survey

HCAI Staff:

Elizabeth Landsberg, Director
Chris Tokas, SE, F.SEAOC, CBO, Deputy Director
Richard Tannahill, Architect, Deputy Division Chief
Arash Altoontash, PhD, SE, Deputy Division Chief
Veronica Yuke, HBSB Executive Director
HCAI Attorney

Hussain Bhatia, PhD, SE, Supervisor
Erol Kalkan, PE, Senior Seismologist
Roy Lobo, PhD, SE, Principal Structural Engineer
Ali Sumer, PhD, SE, Supervisor

*Consulting Member

The Instrumentation 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, 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 Subcommittee 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, 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 any of the meeting materials into another language or need interpretation services in another language including American Sign Language, at the meeting, please contact Evett Torres or Marcus Palmer at HBSBSupportStaff@hcai.ca.gov. Let us know at least (7) 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. 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. 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. 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. 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. 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

如果您在理解本會議議程方面需要幫助，需要將本會議議程翻譯成其他語言，或需要手語服務 Evett Torres HBSBSupportStaff@hcai.ca.gov. 至少在會議前七天通知我們，以便我們安排您所需的服務。

Sacramento Office:

Free parking is available around the building. Please do not park in reserved spaces.

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