NOTICE OF PUBLIC MEETING

HOSPITAL BUILDING SAFETY BOARD
Instrumentation Committee

Members
Lou Gilpin, Chair
Maryann Phipps, Vice Chair
Rami Elhassan
Marshall Lew
Trailer Martin
Tim McCrink/
Jennifer Thornburg

Consulting Members
Moh Huang

Date: Wednesday, October 24, 2018
10:00 a.m. – 4:00 p.m.

Locations:
Office of Statewide Health Planning and Development
2020 W. El Camino Avenue, Suite 930
Sacramento, California 95833
(Please check in with the reception desk in Suite 800.)

OSHPD Staff
Roy Lobo

** Please note new OSHPD Los Angeles address **
Wells Fargo Center, South Tower
355 South Grand Avenue, Suite 2000
Los Angeles, California, 90071
(Please check in with the reception desk in Suite 1900.)

AGENDA

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<th>Item</th>
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<td>1</td>
<td>Welcome and Introductions</td>
<td>Lou Gilpin, Committee Chair</td>
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<td>2</td>
<td>OSHPD Briefing</td>
<td>Roy Lobo, PhD, SE Principal Structural Engineer, OSHPD</td>
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<td>Facility Development Division Principal Structural Engineer will present the Office of Statewide Health Planning and Development’s (OSHPD) annual update to the Committee regarding the California Strong Motion Instrumentation Program (CSMIP), including:</td>
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<td>• Hospitals instrumented in 2017-2018</td>
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<td>• Newly proposed candidate hospital buildings for the Hospital Instrumentation Program</td>
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<td>• Discussion and public Input</td>
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Informational Item
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| 3    | Review of the **2017-2018 OSHPD/CSMIP Hospital Instrumentation Annual Report** by the California Strong Motion Instrumentation Program  
- Discussion and public Input  
**Informational Item** | Moh Huang, California Strong Motion Instrumentation Program |
| 4    | The Committee will review the newly proposed hospital buildings added to the list of candidate hospitals for the Hospital Instrumentation Program and prioritize the list for the 2017-2018 fiscal year  
- Discussion and public Input  
**Action Item** | Lou Gilpin, Committee Chair |
| 5    | Presentation: **Structural Health Monitoring (SHM)** for Hospital Buildings  
- In collaboration with the U.S. Department of Veterans Affairs (VA), the U.S. Geological Survey has developed SHM software that monitors earthquake activity in real-time  
- Discussion and public Input  
**Informational Item** | Dr. Erol Kalkan, U.S. Geological Survey |
| 6    | Presentation: **Pilot study on a simple, real-time, statewide Geographic Information Systems (GIS) layer for building alarms in instrumented California Hospitals**  
- Expected joint efforts and outcomes of a proposed proof-of-concept study on establishing a real-time view, via GIS, of the “structural health” of California’s instrumented hospitals based on existing instrumentation and expected structural performance  
- Discussion and public Input  
**Informational Item** | Mauricio Ciudad-Real, Kinemetrics |
| 7    | **Comments from the Public/Board Members on issues not on this agenda**  
The Board will receive comments from the Public/Board Members. Matters raised at this time may be taken under consideration for placement on a subsequent agenda.  
**Informational Item** | Lou Gilpin, Committee Chair |
| 8    | **Adjournment** | Lou Gilpin, Committee Chair |
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-minute to one-hour lunch may be taken some time during the day.

Pursuant to the Americans with Disabilities Act, reasonable accommodation requests may be directed at least five (5) working days in advance of this event, by contacting the Board staff at (916) 440-8453.

Parking:
- Sacramento
  - Free parking
- Los Angeles
  - The entrance to the parking garage is located on Hope Street between 3rd Street and 4th Street