State Building Code Council (SBCC) Meeting
Tuesday, February 18, 2020
9:30 a.m.

Department of Accounting and General Services
Comptroller’s Conference Room 410
Kalanimoku Building
1151 Punchbowl Street
Honolulu, Hawaii  96813

West Hawaii Civic Center
Building “E”, First Floor
74-5044 Ane Keohokalole Highway
Kailua-Kona, Hawaii  96740

Telephone Call-In – 1-240-454-0879 Access Code: 93910315

Minutes

Howard Wiig       SBCC Chair
                  Hawaii State Energy Office

Tyler Dillon      SBCC Vice Chair
                  General Contractors Association (GCA) of Hawaii

Douglas Haigh     SBCC Member
                  County of Kauai

Willard Nishigata SBCC Member
                  City and County of Honolulu
                  Department of Planning and Permitting (DPP)

Lloyd Rogers      SBCC Member
                  State Fire Council (SFC)
Gregg Serikaku  
SBCC Member
Subcontractors Association of Hawaii

Neal Tanaka (phone in)  
SBCC Member
Hawaii County Department of Public Works

Glen Ueno  
SBCC Member
County of Maui Department of Public Works

Richard Myers  
SBCC Member
American Institute of Architects (AIA)

Lyle Carden  
SBCC Member
Structural Engineers Association of Hawaii (SEAOH)

Members Not Present:

Dennis Mendoza  
SBCC Member
Department of Labor and Industrial Relations Elevator Division (DLIR)

Other Attendees

Kika Bukoski  
Plumbers and Fitters Local 675

Randall Moudy  
Lendlease

Gino Soquena  
Hawaii Building and Construction Trades Council

Michele Adolpho  
American Council of Engineering Companies of Hawaii (ACECH)

Peter Aiello  
DAGS
Public Works Division, Technical Services Office

Gail Suzuki-Jones  
Hawaii State Energy Office

Gary Lum  
SFC

Holly Beard  
Polyguard Products

Kraig Stevenson  
International Code Council
1. Call to Order: The Chair called the meeting to order at 9:33 a.m.

2. Introductions and Public Comments
   
   a. Gladys Marone recently resigned her position as the Chief Executive Officer of the Building Industry Association of Hawaii.

   b. Chair informed that Larry Kanda of the State of Hawaii Emergency Management Agency (HIEMA) is working on modifications to a Federal Emergency Management Agency grant of $200,000 to fund the updated wind mapping provisions to the International Building Code 2021 edition. The seventy-five percent matching grant would fund a contract hire with law writing ability. HIEMA instead of DAGS would be the managing agency, since they have a direct interest in adopting the latest editions of the building codes.

3. Review and approval of the minutes of the January 21, 2020, meeting

   **Motion:** Member Tanaka motioned to approve the January 21, 2020, meeting minutes. The motion was seconded by member Rogers and unanimously approved.

4. Updates from the Investigative Committees:
   
   a. Investigative committee for the Structural Provisions for the IBC and the IRC 2018 Editions

      Work continues on incorporating the International Existing Building Code provisions into the IBC and the seismic changes as you move down the Hawaii Island chain.

   b. Investigative committee for the Non-Structural Provisions of the IBC and the IRC 2018 Editions

      Member Myers reported that work continues on coordinating the new or extensively revised provisions from the state fire code into the IBC/IRC.

Chair reported that amendments to the IECC 2018 are being identified.

d. Investigative committee for the Uniform Plumbing Code 2018 Edition

Member Serikaku stated that the committee will be segregating out amendments that received opposition from the City and County of Honolulu and will be included as an appendix. Revised amendments will be submitted to the Subcommittee of Building Officials (SBO) at its next meeting.

e. Investigative committee for the Green Code 2018 Edition

There was no update.

f. Investigative committee for the Mechanical Code

A placeholder was recommended for Tyson Toyama to chair this committee.


Gary Lum reported that the Small Business Regulatory Review Board will be reviewing the draft state fire code amendment package at its meeting on February 20, 2020.

h. Investigative committee for the Energy Efficiency Code Coordination

Chair reported the committee had a meeting two weeks ago.

i. Investigative committee for the State Elevator Code

There was no update.

k. Investigative committee for the International Existing Building Code 2018 Edition

Draft amendments for non-structural and fire code requirements are about seventy-five percent complete.

l. Investigative committee for Boiler and Pressure Vessels

There was no update.

m. Investigative committee on Health Care Facility Guidelines
There was no update.

5. Update on communication and training

The State Energy Office is coordinating IECC 2015 edition training from March 23-25, 2020. It will include electrical and mechanical related issues and a modeling component presented by Erik Kolderup.

6. 2020 Legislation

A bill to provide $400,000 to fund an executive staff and other expenses for the SBCC is proceeding through the legislature. The funding could also be used for investigative committee work, including the use of consultants.

7. Update on county and state adoption of building codes

   a. Chair reported that the City Council’s Zoning and Planning Committee of the City and County of Honolulu is making compromise revisions to the IECC 2015 edition in Bill 25. A decision in February is pending.

   b. Approval of the IBC/IRC 2012 editions is still with the Honolulu City Council.

8. Discussion of possible agenda item(s) for next Council meeting

Chair stated that he plans to have an IECC 2018 edition meeting following the next SBCC meeting.

9. Announcements

   a. Holly Beard stated that their company is interested in the code requirements for termite barriers and the corrosion of anchor bolts in the IBC/IRC.

   b. The SBO will meet to review and discuss the proposed UPC and IECC amendment packages just prior to the next SBCC meeting.

   c. The Hawaii Association of County Building Officials will hold its annual conference from May 7-8, 2020, at the Pagoda Hotel in Honolulu. Training on the IBC will also be provided on May 6, 2020.

10. Next meeting: March 17, 2020, at 9:30 a.m.

11. Adjournment
Motion: Member Tanaka motioned to adjourn meeting 10:43 a.m. The motion was seconded by member Haigh and unanimously approved.