State Building Code Council Meeting (SBCC) Tuesday, August 9 2016 9:00 a.m.

Department of Accounting and General Services (DAGS) 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 - 800-910-8278 then 6547519

## Minutes

- 1. Call to Order by Chair Gaur Johnson: 9:03 a.m., Attendees see list
- 2. Introductions and Public Comments:

There were no public comments.

3. Review and approval of minutes of July 12, 2016 meetings.

There was a correction to item #6 of the minutes as follows:

Member Rogers reported that Chair Johnson sent a request via the Department of Accounting and General Services' Comptroller's office for review and comment of the IBC by the Legislative Reference Bureau (LRB).

**Motion:** Member Wiig motioned to approve the revised July 12, 2016 meeting minutes. The motion was unanimously approved.

4. Administrative rule process for adopting the State Uniform Plumbing Code (UPC) amendments.

No update.

5. Administrative rule process for adopting for the State Electrical Code (NEC) amendments.

No update.

6. Administrative rule process for adopting for the State International Building Code (IBC) and the International Residential Code (IRC).

Chair Johnson led a discussion of the more significant comments from the LRB for the 2012 IBC Administrative Rules. These included the code application to existing structures; structural observations; portable fire extinguishers; adopting appendices; and indigenous Hawaiian architecture. He will incorporate suggested revisions from the discussion, along with other editorial revisions and forward them to the SBCC.

Chair discussed the requirement to allow the use of the IRC instead of the IBC for single-family dwellings in each of the adopted county building code ordinances. There was also a discussion of various types of structures that architects and structural engineers are authorized to design and approve. An IBC amendment may need to be revised to avoid any conflict with the Hawaii Revised Statute 464.

7. 2015 IECC, 2012 Uniform Plumbing Code (UPC) and 2014 NEC public hearings.

Public hearings for the IECC and NEC are awaiting funding from the Department of Business, Economic Development and Tourism (DBEDT).

8. Discussion of Future Administration Support

No updates

9. Discussion of 2017 Legislation

No updates.

10. Discussion of SBCC Code Development Process

No updates.

- 11. Updates from the investigative committees:
  - a. Investigative committee for structural provisions for the 2012 International Building Code (IBC) and International Residential Code (IRC) See item #6 above for the IBC. No update to the IRC.
  - b. Investigative committee for the non-structural 2012 provisions of IBC & IRC. Jim Reinhardt No update.
  - c. Investigative committee for the IECC. There will be a meeting of this committee after this meeting. Kauai and Honolulu counties are moving to adopt the 2015 IECC.

- d. Investigative committee for the Uniform Plumbing Code (UPC) Member Serikaku reported that they are beginning to review the 2015 UPC.
- e. Investigative committee for the Mechanical Code No updates.
- f. Investigative committee for the Green Code Brent Tokita informed that they are beginning to review the 2015 International Green Construction Code.
- g. Investigative committee for the State Fire Code Member Rogers reported that this committee will be meeting next month to resume the review of the 2015 National Fire Protection Association 1 Fire Code.
- h. Investigative committee on communication and training Member Wiig reported the proposed administrative rules for the state energy conservation code is on the DBEDT website. Overviews of various requirements are also available.

Member Rogers informed that they are awaiting final approval from Underwriters Laboratory on the proposed training session dates during the week of March 6-10, 2017 on each county. Future updates will be provided to the SBCC.

- i. Investigative committee for SBCC membership with the International Code Council (ICC)– Kraig Stevenson stated that access to the International Codes are available on the ICC website. He will also provide hard copy or PDF files of the codes to the SBCC and investigative committee members. Members should submit their preferences to Chair Johnson, who will forward to Kraig Stevenson.
- 12. Update on county and state adoption of building codes

No updates.

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

Chair Johnson would like to discuss the deem to comply limitations of the applicability of proposed alternative materials and methods of design construction. (Gaur please verify)

14. Announcements

There will be an Energy Committee meeting following this meeting.

15. Next meeting: Tuesday, September 13, 2016, at 9:00 a.m.

**Motion:** Member Wiig motioned to adjourn the meeting at 10:19 a.m. The motion was unanimously approved.