State Building Code Council Meeting (SBCC) Tuesday, April 12, 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: 9:00 a.m., Attendees see lists
- 2. Introductions and Public Comments:

Dwight Perkins of the International Association of Plumbing and Mechanical Officials informed that he presented information on gray water systems from the Uniform Plumbing Code at the Hawaii Association of County Building Officials (HACBO) annual conference held in Honolulu.

3. Review and approval of minutes of March 8, 2016 meeting.

Motion: Member Reinhardt motioned to approve the minutes of the March 8, 2016 meeting with one revision. The motion was unanimously approved.

- 4. Administrative rules for the Uniform Plumbing Code (UPC), 2012 edition. No new update from the previous meeting.
- 5. Administrative rules for the National Electrical Code (NEC), 2014 edition. Request for approval to hold public hearing was sent to the Governor via DAGS. There was a discussion of the contents of the public hearing notice, which includes online code and administrative rules access, hard copies available in each county, and publication costs.
- 6. Approval of the Structural and Non-Structural Provisions amendment package for the 2012 International Building Code (IBC). Member Johnson informed that reformatting for the International Building Code (IBC) 2012 edition is almost complete. The Structural Engineers Association of Hawaii is reviewing the

International Residential Code (IRC) 2012 edition, including the upgrades to wind provisions, which the code does not have and possible prescriptive wind provisions. They are also comparing these to the IRC 2015 edition and the 2006 IRC county ordinances. Legislative Reference Bureau and Attorney General reviews are the next steps in the adoption process.

- 7. The 2015 International Energy Conservation Code (IECC), 2012 UPC and 2014 NEC public hearings. Request for approval to hold public hearing was sent to the Governor via DAGS. The state energy and electrical codes' public hearings is planned to be held jointly. See above item 4 for status updates to the 2012 UPC and item 5 for the 2014 NEC.
- 8. Discussion of Future Administration Support –Member Rogers reported that Assistant Chief Socrates Bratakos is keeping the Governor's staff updated on the current funding bills for the SBCC.
- 9. Discussion of 2016 Legislation. HB 2051 is the one bill remaining that would appropriate SBCC funding. It has passed the final committees for both House and Senate and must go to conference committee to proceed. There was a discussion on the various testimonies both for and against this bill.
- 10. Updates from the investigative committees:
 - a. Investigative committee for structural provisions for the 2012 IBC and IRC, Gaur Johnson See item 6 above for updates to the IBC and IRC.
 - b. Investigative committee for the 2012 IBC & IRC, James Reinhardt No update.
 - c. Investigative committee on communication and training, Howard Wiig. Chair Johnson reported that he presented structural amendments to the 2012 IBC at the HACBO conference
 - d. Investigative committee for SBCC membership with the International Code Council, John Cheung – Chair Gaur presented a draft letter from the SBCC to the International Code Council (ICC) requesting that he be recognized as the SBCC primary contact for the purposes of establishing governmental membership responsibilities and access. The letter was forwarded to DAGS for approval, but no response was returned. Kraig Stevenson informed that ICC governmental entity membership costs \$370 for up to 12 members. Dual membership for the same person to represent more than one governmental entity is not allowed.

Motion: Member Reinhardt motioned to send the letter to the ICC, upon DAGS approval. The motion was unanimously approved.

e. Investigative committee for Green Code, Sherman Wong – Brent Tokita introduced himself as the replacement for Sherman Wong for this committee.

He is an architect and a member of the Hawaii Chapter of the U.S. Green Building Council and an advocate for International Green Construction Code.

- f. Investigative committee for the 2015 State Fire Code The committee will be meeting on May 17-18, 2016.
- 11. Update on county and state adoption of building codes

No updates.

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

There was a discussion on whether to re-establish the investigative committee for a state mechanical code. Consideration will be given to anyone who may volunteer to chair.

Chair Gaur directed that the investigative committees be renamed by the code name without the publication year as listed below. Each investigative committee will provide updates on codes listed in the SBCC monthly agenda which will include the Hawaii Administrative Rules Status of latest edition approved by the SBCC as well as the review status of the next edition.

- Investigative committee for the structural provisions for the International Building Code (IBC) and the International Residential Code (IRC)
- Investigative committee for the non-structural provisions of the International Building Code (IBC) and the International Residential Code (IRC)
- Investigative committee for the International Energy Conservation Code (IECC)
- Investigative committee for the Uniform Plumbing Code (UPC)
- Investigative committee for the Mechanical Code
- Investigative committee for the Green Code
- Investigative committee for the State Fire Code
- Investigative committee for the National Electrical Code (NEC)
- Investigative committee on communication and training
- Investigative committee for SBCC membership with the International Code Council
- 13. Announcements

An energy meeting will follow the end of the SBCC meeting.

Shannon Alivado provided information on Honolulu City Council Bill 3, which would require 12" by 12" viewing panels around erected barriers surrounding construction sites.

14. Next meeting: Tuesday, May 10, 2016, at 9:00 a.m.

15. **Motion:** Member Wiig motioned to adjourn the meeting at 10:40 a.m. The motion was unanimously approved.