

BOARD OF PROFESSIONAL ENGINEERS, ARCHITECTS,
SURVEYORS AND LANDSCAPE ARCHITECTS
Professional and Vocational Licensing Division
Department of Commerce and Consumer Affairs
State of Hawaii

MINUTES OF MEETING

The agenda for this meeting was filed with the Office of the Lieutenant Governor, as required by Section 92-7(b), Hawaii Revised Statutes.

Date: Thursday, August 13, 2015

Time: 9:00 a.m.

Place: King Kalakaua Conference Room
King Kalakaua Building
335 Merchant Street, 1st Floor
Honolulu, Hawaii 96813

Present: Dan Hirota, Chairperson, Land Surveyor Member
Joel Kurokawa, Vice Chairperson, Landscape Architect Member
Joyce Noe, Secretary, Architect Member
Demetrio Constantino, Public Member
Alan Inaba, Land Surveyor Member
Ron Iwamoto, Structural Engineer Member
Kevin Katayama, Mechanical Engineer Member
Clayton Pang, Electrical Engineer Member
Richard Suzuki, Civil Engineer Member
Marc Ventura, Architect Member
Rodney Tam, Deputy Attorney General
James Kobashigawa, Executive Officer
Sandra Matsushima, Executive Officer
Terry Akasaka-Toyama, Secretary

Call to Order: There being a quorum present, Chairperson Hirota called the meeting to order at 9:20 a.m.

Agenda: Additions and Revisions: It was moved by Mr. Suzuki, seconded by Mr. Constantino, and unanimously carried to add the following to the agenda:

- Under New Business, b. Architects Report, add "Memorandum from Michael Armstrong, CEO of NCARB"
- Under New Business, d. Landscape Architects Report, add "In The Know Webcast July 29, 2015"

- Under New Business, add f. DCCA Disciplinary Actions

Approval of
Minutes:

It was moved by Mr. Inaba, seconded by Mr. Pang, and unanimously carried to approve the July 16, 2015 Board meeting minutes as circulated.

Chapter 91, HRS,
Adjudicatory
Matters:

At 9:24 a.m., Chairperson Hirota recessed the Board's meeting to discuss the following adjudicatory matter pursuant to Chapter 91, HRS:

- a. In the Matter of the Architect's License of William C. Foulk – Settlement Agreement Prior to Filing of Petition for Disciplinary Action and Board's Final Order

It was moved by Mr. Kurokawa, seconded by Mr. Pang, and unanimously carried to accept the above Settlement Agreement.

At 9:26 a.m., the Board came out of Chapter 91, HRS, and returned to its regular order of business.

Applications:

- a. Ratifications

None.

- b. Professional Engineer Committee Recommendations

Mr. Katayama presented the PROFESSIONAL ENGINEER COMMITTEE REPORT and recommended action as follows:

APPROVE CIVIL ENGINEER BY ENDORSEMENT

- ABERNATHY, Cliff
- DICK, Bryan
- JACOB, Tony
- JOYCE, Michael
- PENNINGTON, Thomas
- PIERSON, Christopher
- ROBISON, Nathan

APPROVE ELECTRICAL ENGINEER BY ENDORSEMENT

- ALESCH, Edward
- BRACKENSICK, Brian

APPROVE MECHANICAL ENGINEER BY ENDORSEMENT

- BERRY, Steve
- GOLDEN, Ari
- JACOB, Jason
- MILLER, Phillip

APPROVE STRUCTURAL ENGINEER BY ENDORSEMENT

- BLEDSOE, Joshua
- BROWN, Matthew
- CAIRO, Marcelo
- GO, Kuan
- JAQUESS, Timothy
- LIU, Xuegang

APPROVE ENGINEER BY EXAM (PE)

- AKAMINE, David (CE)
- ARITA, Blaise (EE)
- BABA, Levon (CE)
- CHANG, Mandi (CE)
- CO, Herman (CE)
- ESAKI, Carrie (CE)
- KALEWE, Alexander (CE)
- KANEKO, Carly (CE)
- KEETH, Jon (CE)
- LEU, Barron (CE)
- MAGLAYA, Malachi (CE)
- MARSTERS, Janice (CE)
- McPHEE, Kris (CE)
- NONALES, Christopher (EE)
- PETERS, Jeffrey (CE)
- PETERS, Stephen (SE)
- RODENHURST, Steven (CE)
- SUZUKI, Scott (CE)
- TANIGUCHI, Dustin (CE)
- WONG, Nelson (EE)
- YAMADA, Cale (CE)
- YUEN, Wendy (EE)

APPROVE ENGINEER BY EXAM (FE)

- MONTANO, Jennie

DEFER CIVIL ENGINEER BY ENDORSEMENT

- FOLEY, Benjamin
- GO, Kuan
- KNOKE, Jay
- RICHARDS, Alexander

DEFER ELECTRICAL ENGINEER BY ENDORSEMENT

- LEPTUCH, Peter

DEFER MECHANICAL ENGINEER BY ENDORSEMENT

- POND, Brett

DEFER STRUCTURAL ENGINEER BY ENDORSEMENT

- LE, Huy Minh
- ROBISON, Nathan

DEFER ENGINEER BY EXAM (PE)

- ALVES, Amor (CE)
- HEIDEMA, Samuel (SE)
- LAVARIAS, Lancel (EE)
- QUACCIA, Thomas (CE)

DENY WAIVER OF FE EXAM

- MARSTERS, Janice (CE)

It was moved by Mr. Suzuki, seconded by Mr. Constantino, and unanimously carried to accept the PROFESSIONAL ENGINEER COMMITTEE REPORT.

c. Professional Architect Committee Recommendations

Ms. Noe presented the PROFESSIONAL ARCHITECT COMMITTEE REPORT and recommended action as follows:

APPROVE ARCHITECT BY ENDORSEMENT

- BERG, George

- BERGMAN, George
- COLE, Jeffrey
- GRIFFITH, Brandon
- JAMTGAARD, Paul
- NOVAK, Jeffrey
- PAREDES, Pablo

APPROVE ARCHITECT BY EXAM

- NIP, Joyce

DEFER ARCHITECT BY EXAM

- SANDOWSKI, Sheila

It was moved by Mr. Suzuki, seconded by Mr. Iwamoto, and unanimously carried to accept the PROFESSIONAL ARCHITECT COMMITTEE REPORT.

d. Professional Land Surveyor Committee Recommendations

Mr. Inaba presented the PROFESSIONAL LAND SURVEYOR COMMITTEE REPORT and recommended action as follows:

APPROVE LAND SURVEYOR BY EXAM

- CLARKE, Kevin (PS and state-constructed)

It was moved by Mr. Suzuki, seconded by Mr. Pang, and unanimously carried to accept the PROFESSIONAL LAND SURVEYOR COMMITTEE REPORT.

e. Professional Landscape Architect Committee Recommendations

None.

Old Business:

a. Rules Committee Report

At the July 16, 2015 meeting, the Committee continued discussions on continuing education ("CE"). Mr. Yumol would like the Board to adopt NCARB's CE requirement as specified in its Model Law. Currently, the Board requires architects to complete 16 hours of CE courses in public protection or health, safety, and welfare ("HSW") subjects to renew a license.

NCARB's Model Law requires completion of 12 hours of HSW courses per calendar year, for a total of 24 hours during a biennium.

Mr. Yumol stated he would approach AIA and get their feedback, and possibly have them introduce legislation.

As indicated by Mr. Kurokawa at last month's Committee meeting, the Hawaii Chapter of ASLA wants to have the same requirements for landscape architects. However, Mr. Kurokawa stated that they are still in the preliminary discussion stage. Mr. Kobashigawa suggested that if both professions want the same CE requirement, perhaps a bill can consolidate having the same CE requirement for architects and landscape architects.

Mr. Pang and Mr. Hirota indicated that professional engineers and surveyors in Hawaii are not ready to implement requiring CE at this time.

During the meeting, the Committee approved the minutes of the June 4, 2015 meeting and by unanimous vote requested that Demetrio Constantino be added as a member of the Rules Committee.

It was moved by Mr. Kurokawa, seconded by Mr. Constantino, and unanimously carried to approve the minutes of the July 16, 2015 Rules Committee meeting.

New Business:

a. Professional Engineers Report

- NCEES Annual Meeting

Mr. Iwamoto, Mr. Suzuki and Mr. Kobashigawa will be attending this meeting which is scheduled for August 19-22, 2015 in Williamsburg, VA.

- Oklahoma Executive Order in Response to Supreme Court Decision in FTC vs. North Carolina Dental Board Case

The Governor of Oklahoma issued Executive Order 2015-33 which declares that all non-rulemaking actions (proposed licensure or prohibition actions) proposed by

any state board on which, a majority of its members are participants in the same market that the board regulates shall now be reviewed by the Oklahoma Attorney General prior to becoming final.

Mr. Tam will consult with his Department regarding this matter.

b. Architects Report

- CEO Report

The July 2015 issue of the CEO Update was circulated to the members for their information.

- Fast Facts (July 2015 issue)

- ✓ NCARB is seeking comments from Member Boards on a proposal for a new process that will satisfy the requirements of the Intern Development Program ("IDP"). This program is designed to provide a pathway for design professionals to validate they have substantial past experience that meets the requirements of the IDP.
- ✓ NCARB's Board of Directors voted to move forward with negotiations in support of a Tri-Lateral Mutual Recognition Agreement with the Architects Accreditation Council of Australia and the New Zealand Registered Architects Board. This agreement will be similar to the model established with Canada; however the period of post-licensure experience will be increased to three years.
- ✓ NCARB has released a new digital resource, *Destination Architect* that offers news, tips, and tools to help future architects complete the path to licensure. *Destination Architect* covers:
 - * The requirements for the new IDP as well as what to look forward to for the overhaul of IDP in June 2016;
 - * The Architect Registration Examination ("ARE") including the ARE 4.0 Google Community, helpful prep resources, and the latest updates for the upcoming ARE 5.0.

- * Best practices regarding portfolios and presentations, leadership opportunities such as Intern Think Tank, the latest licensure data from *NCARB by the Numbers*, and more.
- ✓ Besides Facebook, Twitter, and LinkedIn, NCARB has a blog, a webinar series, an online community where candidates can come together to ask questions, share best practices, and interact with experts, a tool called "Getting It Done" to help aspiring architects to streamline their time to licensure, a LinkedIn group for supervisors and mentors to learn about changes to IDP and share best practices, and a monograph series to earn continuing education credit.
- NCARB Resources for Future Architects Along the Path to Licensure
 - ✓ *NCARB by the Numbers* provides an insight into the architect profession where you can compare your personal timeline for completing the IDP and ARE to the national averages.
 - ✓ *ARE 4.0 Community* on Google Plus is a community where candidates can engage with experts and fellow candidates to get advice on taking the exam and review preparation videos.
 - ✓ IDP has been streamlined down to now require 3,740 total hours defined by 17 experience areas, which can be found on NCARB's website.
 - ✓ Effective late June 2016, NCARB will be reducing the IDP fees and in late 2016 when ARE 5.0 is launched through June 30, 2018, the fees for ARE will also be reduced.
 - ✓ NCARB has a blog on how to create the perfect architecture portfolio. Five industry professionals were interviewed for their perspective on the most effective portfolio media and the best ways to present your portfolio in today's workplace.

- ✓ NCARB has accepted proposals from over a dozen architecture schools to implement an integrated path to licensure within academic programs accredited by the National Architectural Accrediting Board ("NAAB"). The NCARB Integrated Path initiative invites programs accredited by NAAB to propose approaches that would result in completing the requirements of IDP and opportunities to take each division of the ARE before graduation. NCARB will respond to each school with feedback as to how their proposal is or could become acceptable before releasing the names of the accepted programs. All programs that submitted proposals will be coached as to the next steps including any modifications to move forward toward implementation.

- Legislation and Regulations Report

The July 2015 Legislation and Regulation Reports were circulated to the members for their information.

- Memorandum from Roberto Yumol Regarding Meeting with AIA Honolulu

Mr. Yumol met with Amy Blagriff, Executive Vice President of AIA Honolulu, to discuss whether AIA Honolulu would be willing to initiate a bill for the upcoming legislative session to revise the CE requirement for architects to match what NCARB has revised to 12 hours annually (per calendar year).

- Memorandum from Michael Armstrong, CEO of NCARB

Mr. Armstrong's memo provided an update on several items that have been worked on since the Annual Business Meeting ("ABM"):

- ✓ ABM Town Hall Questions & Answers (some of issues are highlighted below)

- * If a state wanted to start their own *Intern Think Tank*, NCARB would be available to support Member Boards in their effort with training, etc.

- * NCARB has received inquiries from several jurisdictions if they would be interested in handling the administrative process of issuing licenses. As NCARB is interested in learning about the administrative process of issuing licenses and what is required to do so, they will be initiating talks with their Legal Counsel to determine if this is legally feasible.
- * NCARB is in the process of enhancing a feature in their Members Only Section on the website that would allow each member board to modify their licensure requirements which will hopefully one day be able to inform Member Boards of a licensee's past licensing requirements from each jurisdiction they are licensed in.

✓ Enhanced Member Board Outreach

Dennis Ward, NCARB's newly elected President, is starting a new outreach initiative with Member Board Chairs. His plan calls for four to five chairs each month to touch base and establish a direct relationship with NCARB's jurisdictional leaders. The same will be done with Member Board Executives.

✓ SCOTUS Decision Regarding North Carolina Dental Case

Mr. Armstrong recently met with 22 other CEO's of regulatory organizations whose missions parallel those of NCARB as everyone is interested in the impacts of the North Carolina Dental Board decision emanating from the Supreme Court of the United States ("SCOTUS").

c. Surveyors Report

See Professional Engineers Report.

d. Landscape Architects Report

- CLARB Annual Meeting

The Annual Meeting is scheduled for September 17-19, 2015 in New Orleans, LA. Mr. Kurokawa will be attending as the Board's delegate.

- Report on CLARB Webcast and Election on August 10, 2015

During the webcast, Mr. Kurokawa reported that the Board is going through a rules change and that they are in support of requiring CE for maintaining a license. The Hawaii Chapter of the American Society of Landscape Architects Executive Committee is actively pursuing to require CE, which the civil engineers also support although the other engineering disciplines do not.

- CLARB/FARB Survey on Supreme Court Decision on North Carolina Dental Board vs. FTC

Member boards have been asked to complete a CLARB/FARB survey relating to the Supreme Court of the United States ("SCOTUS") decision in regards to the board's awareness of the decision, level of concern about the impact of the decision, and whether the board's counsel/Attorney General has provided an opinion on the impact on the decision.

- In The Know Webcast July 29, 2015

This webcast was about licensure trends. It was mentioned that 25% of candidates who take the exam are first time takers and that most candidates take only one section at a time. A lot of candidates still wait to take the L.A.R.E. as they are unaware that they can take it right after graduating from college.

e. DCCA Disciplinary Actions

A listing of DCCA disciplinary actions taken through July 2015 was circulated to the members for their information.

f. Results of the July 2015 Landscape Architect – Hawaii Plant
Materials State Exam

Number of Candidates: 1
Number Passed: 1

Correspondence: a. E-mail from Structural Engineers Licensure Coalition

Susan Jorgensen, Chair of the Structural Engineers Licensure Coalition ("SELC") wrote informing the Board that SELC, who represents the Structural Engineering Institute of ASCE ("SEI"), the National Council of Structural Engineering Associations ("NCSEA"), the Council of American Structural Engineers ("CASE") and the Structural Engineering Certification Board ("SECB") were in full support of a motion that will be presented at NCEES's Annual Meeting to augment the generic P.E. license with a protected S.E. title and restricted S.E. practice. This would require the engineer to first obtain their P.E. license, then an S.E. license through the 16-hour S.E. Principles and Practice of Engineering exam and any current licensed S.E.s would be grandfathered in when the changes are implemented.

b. E-mail from National Council of Structural Engineers
Association ("NCSEA")

NCSEA urged the Board to vote on a NCEES motion to revise the Model Law or Model Rules for structural engineering practice by developing a structural engineer license and restrict the design of "significant" or "essential" structures to only structural engineers.

Next Meeting: Thursday, September 10, 2015
9:00 a.m.
King Kalakaua Conference Room
King Kalakaua Building
335 Merchant Street, 3rd Floor
Honolulu, Hawaii 96813

Board of Professional Engineers, Architects,
Surveyors and Landscape Architects
Minutes of the Meeting of August 13, 2015
Page 13

Adjournment: The meeting was adjourned at 11:00 a.m.

Taken and recorded by:

/s/ Terry K. Akasaka-Toyama

Terry Akasaka-Toyama
Secretary

Reviewed and approved by:

/s/ James Kobashigawa

James Kobashigawa
Executive Officer

9/3/15

Minutes approved as is.

Minutes approved with changes; see minutes _____.