

1 STATE OF ALASKA  
2  
3 DEPARTMENT OF COMMERCE, COMMUNITY AND ECONOMIC  
4 DEVELOPMENT  
5 DIVISION OF CORPORATIONS, BUSINESS AND PROFESSIONAL LICENSING  
6 BOARD OF REGISTRATION FOR ARCHITECTS, ENGINEERS & LAND  
7 SURVEYORS  
8  
9

10 Minutes of Meeting  
11 May 21-22, 2009  
12  
13  
14  
15

16 By authority of AS 08.01.070(2) and in compliance with the provisions of AS 44.62, Article 6,  
17 the Board of Registration for Architects, Engineers and Land Surveyors held a meeting May  
18 21-22, 2009 at the University of Alaska Fairbanks, Butrovich Building, Regents' Conference  
19 Room, Fairbanks, Alaska.  
20

21 Thursday, May 21, 2009  
22

23 **Agenda Item 1 – Call to Order and Roll Call**  
24

25 The Chair called the meeting to order at 8:02 a.m.  
26

27 Members present and constituting a quorum of the Board was:  
28

- 29 • Boyd Brownfield, Civil Engineer, Chair
- 30 • Clifford Baker, Land Surveyor
- 31 • Richard Heieren, Land Surveyor
- 32 • Harley Hightower, Architect
- 33 • Donald Shiesl, Public Member
- 34 • Charles Leet, Civil Engineer
- 35 • Richard Rearick, Architect
- 36 • Craig Fredeen, Mechanical Engineer
- 37 • Eric Eriksen, Electrical Engineer
- 38 • Burdett Lent, Landscape Architect  
39

40 Daniel Walsh, Mining Engineer, had been excused from the meeting.  
41

42 Representing the Division of Corporations, Business and Professional Licensing were:  
43

- 44 • Ginger Morton, Executive Administrator
- 45 • Vern Jones, Licensing Examiner
- 46 • John Savage, Investigator  
47

48 Members of the public in attendance for portions of the meeting were:  
49

- 50 • Larry Durfee, PS, representing the Alaska Society of Professional Land  
51 Surveyors (ASPLS)
- 52 • Martin Gutoski, representing the ASPLS

- 1 • Brian Tomlinson, representing Fluor Enterprises, Inc.
- 2 • Tim Sprout, representing the ASPLS
- 3 • Nils Degerlund, representing the ASPLS
- 4 • Bill Mendenhall, representing himself
- 5 • Patrick Kalen, representing the American Congress on Surveying and Mapping
- 6 (ACSM)
- 7 • Carol Olsen, State Fire Marshal's Office (via teleconference)

8

9 **Agenda Item 2 – Review/Amend Agenda**

10

11 The following changes were made to the agenda:

- 12
- 13 • Agenda Item 11, Regulations/Statutes was moved to follow Agenda Item 8,
- 14 Old Business
- 15 • Board and Executive Administrator Evaluations was added as the first item to
- 16 be addressed in Executive Session
- 17 • A report from the NCEES President's Assembly was added to follow Agenda
- 18 Item 20
- 19 • An update to the NCEES Education Task Force (B+30) presented by
- 20 Fredeen was added as Agenda Item 21(A)

21

22 **On a motion duly made by Baker, seconded by Hightower, it was**

23

24 **RESOLVED to approve the agenda as amended.**

25

26 Hearing no objection the motion passed unanimously.

27

28 **Agenda Item 3 – Ethics Reporting**

29

30 There were no ethics violations reported.

31

32 Baker asked and was granted recusal from discussion and voting in the matter of the

33 Consent Agreement in Case No. 0104-02-004, Agenda Item 12.

34

35 **Agenda Item 4 – Review/Approve Minutes**

36

37 A correction was noted on page 1, line 52, of the February 12-13, 2009 minutes to correct

38 the name of Bruce Klug to Bryce Klug.

39

40 **On a motion duly made by Leet, seconded by Baker, it was**

41

42 **RESOLVED to approve the February 12-13, 2009 meeting minutes as amended.**

43

44 Hearing no objection the motion passed unanimously.

45

46 **Agenda Item 5 – Investigative Report**

47

48 Division Investigator, John Savage, joined the meeting. He provided the board with his

49 Investigative Report dated May 8, 2009.

50

51 Savage informed the board that the Division's Chief Investigator, Rick Younkings, had retired

52 and it was not yet known who would be assuming his position. Discussed was the board's

53

1 hope that with the change in investigative personnel Savage would be still be assigned to  
2 the AELS Board.

3  
4 When asked about the Investigative Report, Savage responded that there was a marked  
5 increase in the number of corporations, limited liability companies and limited liability  
6 partnerships operating in the state without the required Certificate of Authorization from the  
7 AELS Board.

8  
9 A discussion followed on how to make these companies aware of the requirement to have a  
10 Certificate of Authority before practicing in the state or offering to practice, specifically when  
11 responding to requests for proposals, as this is offering to practice which is prohibited by  
12 statute unless the company has a professional license through the AELS Board.

13  
14 Savage concluded by saying that otherwise things seemed to be business as usual.

15  
16 The board thanked Savage for his continued good service to the AELS Board.

17  
18 **Agenda Item 6 – Board Correspondence Sent Since February 2009**

19  
20 The following letters had been sent as a result of the February 2009 board meeting. No  
21 board action was required at this meeting.

- 22  
23
- Letter to Nick Rodes re Dual Registration Stamp
  - Letter to Rob Lang re UAA's BSE Program
  - Letter to Commissioner Notti re Geologists/Mining Engineers
  - Letter to Commissioner Notti re Board Travel
  - Letter to Dept. of Admin. Re Licensing Examiner Re-Class
- 28

29 The Executive Administrator was asked to follow up on the letter sent to Commissioner Notti  
30 re geologists.

31  
32 **Agenda Item 7 – Correspondence Received Since February 2009 Meeting**

33  
34 A. NCEES – re Washington Accord. A memorandum had been received from the  
35 National Council of Examiners for Engineers and Surveyors (NCEES) regarding the  
36 Washington Accord. The memo stated that the NCEES Center for Professional Engineering  
37 Education Services (Center) had recently collected and evaluated data on graduates from  
38 six of the eleven countries that are signatories to the Washington Accord and that after  
39 conducting this research the Center determined that degrees awarded to many graduates of  
40 Washington Accord programs are not substantially equivalent to a degree from an  
41 EAC/ABET-accredited program. The memo further stated that many of the programs were  
42 found to be deficient in humanities, math, or basic science.

43  
44 As a result of this memorandum the board will be requiring applicant transcripts that were  
45 formerly endorsed by the Washington Accord as being EAC/ABET-equivalent to be  
46 evaluated by an AELS Board-approved foreign credentialing agency.

47  
48 B. Gordon Orth – site work. Mr. Orth had written to the board seeking guidance on  
49 the construction of driveways and gravel pads, burying a railroad tank car and then bidding  
50 the engineering for structures to house pump units. His letter indicated that a design was  
51 completed for this work but that since there was an additional two sites to have the same  
52 work done the other two sites would have to be re-engineered.

1 Following discussion the board asked the Executive Administrator to respond to Mr. Orth  
2 directing him to the guidance provided in 12 AAC 36.195, Site Adaptation and Field  
3 Alterations of Sealed Documents.

4  
5 C. Timms, President Elect/NCEES.

6  
7 **On a motion duly made by Heieren, seconded by Baker, it was**

8  
9 **RESOLVED to endorse Leonard Timms, Jr., PE, for President Elect of the**  
10 **NCEES.**

11  
12 Hearing no objection the motion passed unanimously.

13  
14 **On a motion duly made by Heieren, seconded by Fredeen, it was**

15  
16 **RESOLVED to endorse Gene Dinkins, PE, PLS, for Treasurer of NCEES.**

17  
18 Hearing no objection the motion passed unanimously.

19  
20 D. Curtis – Sec/Treasurer Western Zone.

21  
22 **On a motion duly made by Leet, seconded by Lent, it was**

23  
24 **RESOLVED to endorse David L. Curtis, PE as Secretary/Treasurer of the**  
25 **NCEES Western Zone.**

26  
27 Hearing no objection the motion passed unanimously.

28  
29 E. Cerutti, PS – requesting exemption from CE. Mr. John Cerutti, PE, had written to  
30 the board asking for an exemption from the continuing education requirements because of  
31 his advanced age.

32  
33 While appreciative of Mr. Cerutti's distinguished career in engineering, and previously land  
34 surveying, the board agreed there should be no exemption from the CE requirements  
35 because of age.

36  
37 **On a motion duly made by Heieren, seconded by Fredeen, it was**

38  
39 **RESOLVED to not grant an exemption from the CE requirements for David**  
40 **Cerutti.**

41  
42 Hearing no objection the motion passed unanimously.

43  
44 Heieren stated he would like to call Mr. Cerutti and talk to him about ways in which he could  
45 earn the required CE without a great expense, as this had been one of Mr. Cerutti's  
46 concerns.

47  
48 F. A2Z Evaluations – requesting board approval as a foreign credentialing  
49 agency.

50  
51 The Executive Administrator explained to the board that this was a new foreign credentialing  
52 agency. She further told the board that she had contacted the other state boards to see if  
53 any of those states accept this company as an approved credentialing agency. Her  
54 recommendation to the board, after relating that no other states or jurisdictions used this

1 company or had any experience with the company, was that the board should not approve  
2 the company as a board approved credentialing agency. She further recommended that the  
3 board re-visit approving this agency in the future, as by that time, the agency may have  
4 established itself as a reputable credentialing agency. Finally, she advised she would write  
5 to the company informing it of the board's decision.

6  
7 **On a motion duly made by Heieren, seconded by Baker, it was**

8  
9 **RESOLVED to approve the credentialing agency named A2Z Evaluations as a**  
10 **board approved foreign credentialing agency.**

11  
12 The motion failed unanimously.

13  
14 *Break at 10:00 a.m.*

15 *Reconvene at 10:12 a.m.*

16  
17 **Agenda Item 8 (formerly Agenda Item 11) – Regulations/Statutes**

18  
19 A, Re-Adopt 12 AAC 36.100, .105 (comity regulations).

20  
21 After considering public comment and additional cost to the public, if any,

22  
23 **On a motion duly made by Heieren, seconded by Baker, it was**

24  
25 **RESOLVED to re-adopt proposed changes to 12 AAC 36.100 and 12 AAC**  
26 **36.105 with amendments made by the Department of Law.**

27  
28 Hearing no objection the motion passed unanimously.

29  
30 B. Adopt 12 AAC 36.060, .062, .063, .064 and .065 (ARE, FE/PE and FS/PS  
31 Tables)

32  
33 Following discussion on the proposed regulation changes, after a call for the question was  
34 requested and approved unanimously, and after considering public comment and additional  
35 cost to the public, if any,

36  
37 **On a motion duly made by Heieren, seconded by Baker, it was**

38  
39 **RESOLVED to adopt changes to regulations 12 AAC 36.060, 062, .063, .064 and**  
40 **.065 with a modification of the implementation date of July 1, 2010 for the**  
41 **changes to 12 AAC 36.064 and 12 AAC 36.065 only; and to amend 12 AAC**  
42 **36.060 to change the name of the “NCARB Council Record in Support of**  
43 **Application for Examination” to “NCARB Record in Summary in Support of**  
44 **Application for Examination” and delete the sentence “commonly known as an**  
45 **NCARB Green Cover [IDP] Council Record”.**

46  
47 Hearing no objection the motion passed unanimously.

1 **Agenda Item 8 – Old Business**

2  
3 There was no business from the previous meeting to be discussed.

4  
5 **Agenda Item 9 – Special Committees**

6  
7 A. Study re additional engineering disciplines per Legislative Audit. The chair of this  
8 committee, Leet, told the board his recommendation is that the board meet with the state  
9 societies and get opinions on whether to add more engineering disciplines or pursue  
10 changing to a non-discipline engineering registration.

11  
12 Fredeen suggested that the board not only speak to the leaders of the state societies, but to  
13 the membership as well, for additional input.

14  
15 The Executive Administrator was asked to research how other jurisdictions that are not  
16 discipline specific determine if an engineer is working outside his scope when the stamp or  
17 seal simply says “professional engineer” with no designation as to the discipline of  
18 engineering.

19  
20 B. As-Builts/Record Drawings. Hightower, Chair of this committee reported that he  
21 would have a recommendation for the board at the next meeting in August regarding record  
22 drawings.

23  
24 C. Incidental Practice. Committee Chair, Hightower, said that he had made  
25 corrections to earlier drafts of statute amendments and that it is ready to go forward.

26  
27 Brownfield told the board he had solicited the help of member Eriksen on the DOT  
28 signalization issue. He said they had met with DOT and that DOT agrees in concept with  
29 what the board believes is practice within the scope of discipline. He asked the board for  
30 authorization for himself and Eriksen to negotiate minor changes with DOT and put the issue  
31 to bed. He said if there were significant changes the issue would come back to the board.

32  
33 The board agreed that Brownfield and Eriksen should have authority to finalize this issue  
34 with DOT.

35  
36 **Agenda Item 10 – Public Comment**

37  
38 Larry Durfee, PS. Larry Durfee, Land Surveyor, was present to represent the ASPLS and to  
39 speak regarding the AKLS Examination Committee, of which he is the chairperson.

40  
41 Durfee had questions regarding the financing of the AKLS Workshop held June of each year  
42 and the contract between the State and Test, Inc., the company that writes the AKLS Exam.  
43 The Executive Administrator answered his questions. She explained there is a certain  
44 amount of money allocated by contract with Test, Inc. for the subject matter experts (SMEs)  
45 to participate in the workshop to review examinations and to create new examination  
46 questions.

47  
48 Durfee stated that since the AKLS Workshop is meeting the criteria for continuing education  
49 credit there is more of an interest by surveyors to participate, but there is not enough  
50 funding to pay for all of them.

51  
52 Brownfield explained that not all of the surveyors wanting to participate could be paid and  
53 that this is much the same way the NCEES committees work.

1 Martin Gutoski, PS. Gutoski was present as the former president of ASPLS.

2  
3 Gutoski expressed his concern that notification of regulation changes are not being properly  
4 public noticed. The executive administrator assured him that public notices are being  
5 properly noticed according to state statutes and regulations. Gutoski said that he would like  
6 to see all proposed regulation changes mailed to all registrants, The executive administrator  
7 explained to him that there is a large expense associated with such a mailing. She also told  
8 him that all proposed regulation changes are advertised in the newspapers and through the  
9 state's online public notice system.

10  
11 The Executive Administrator explained how to enlist in the AELS Board List Serve and also  
12 how to subscribe to the board's interested parties list, and that would ensure receiving  
13 notification of upcoming proposed regulation changes.

14  
15 Brian Tomlinson. Tomlinson was present representing five employees of Fluor Alaska  
16 seeking registration in Alaska. He was present to answer any questions the board may  
17 have regarding the qualifications of these applicants.

18  
19 Tim Sprout, PS. Sprout is the current President of ASPLS.

20  
21 Sprout began by telling the board he understands there is a nationwide move to modify  
22 experience tables for land surveyors, and that the trend is to move away from  
23 apprenticeship and require more formal education. He said he hopes to see a move to  
24 change the requirement in AS 08.48.171 that states that a surveying applicant is not  
25 required to submit more than eight years of any combination of education, experience or  
26 training to qualify for registration.

27  
28 Nils Degerlund, PS. Degerlund said he was there to speak about the proposed changes to  
29 12 AAC 36.064 and .065 but now realizes that the public comment period has ended and so  
30 cannot comment. He further stated that he believes all proposed changes to regulations  
31 should be mailed to registrants. The Executive Administrator explained that all proposed  
32 regulation changes are noticed in the newspaper, on the State's Online Public Notice  
33 system and sent to those that have signed up on the interested parties' list.

34  
35 Bill Mendenhall. First, Mendenhall said he was concerned about the expense charged by  
36 Test, Inc. in developing and grading the AKLS exam for surveyors, and wondered if it might  
37 be more cost effective to conduct the AKLS Workshop (which is held every June in  
38 Anchorage) by teleconference; having participants from, for example, Kenai, Fairbanks and  
39 Anchorage.

40  
41 Secondly, Mendenhall said he would like the board to explore a written exam for the Arctic  
42 Course requirement rather than only those courses offered by universities.

43  
44 Patrick Kalen, PS. Kalen expressed his opinion that it was premature of the board to adopt  
45 regulations changing the requirements for land surveyor registration in 12 AAC 36.064 and  
46 .065. His opinion was that there should first be a change to AS 08.48.171 which states that  
47 an applicant for surveyor registration is not required to submit more than eight years of any  
48 combination of education, experience or training in order to meet the qualifications for  
49 registration.

50  
51 Kalen concluded by telling the board he was strongly opposed to the proposed regulation  
52 changes to 12 AAC 36.064 and .065 and if the board would not postpone action on it he  
53 would ask the legislature to not approve the proposed change. [Editor's note – this is a  
54 regulation change which does not require legislative approval.]

1 Dale Nelson. Nelson was present representing the Alaska Professional Design Council  
2 (APDC).  
3

4 Nelson stated the APDC Fly-In in Juneau in February was very good. He said the APDC  
5 accomplished a lot during the legislative session. He told the board that Senate Bill 114  
6 passed through the legislature to extend the AELS Board and leaves the temporary  
7 landscape architect seat on the board as status quo.  
8

9 He then told the board that in it would be helpful to have a white paper explaining why the  
10 board wants to make changes to make AS 08.48.281, Prohibited Practice, dealing with the  
11 alteration of documents by unauthorized persons. Hightower had drafted such a white  
12 paper and it has been provided to the APDC lobbyist and will be introduced during the  
13 January 2010 session.  
14

15 On the issue of registrants saying that regulation changes are not noticed in such a way that  
16 all registrants are aware, Nelson said that if the board administrator would get those notices  
17 to APDC's secretary they would be published in the APDC's monthly newsletter.  
18

19 *Break for lunch at 12:10 p.m.*

20 *Reconvene at 1:25 p.m.*  
21

## 22 **Agenda Item 9 – Special Committees (con't)**

23

24 D. Licensure Mobility. Brownfield reported that there is a huge effort afoot to promote  
25 licensure mobility between countries. He said this was going to be one of the discussions at  
26 the upcoming NCEES Western Zone meeting in Alberta, Canada.  
27

28 Brownfield will have more information on the topic at the August meeting after attending the  
29 meeting in Alberta.  
30

31 E. Mining Engineers/Geologists. Brownfield stated that the board would continue to work  
32 with the division to change legislation in the 2010 session to bring geologists under the  
33 governance of the AELS Board. He said at the present time geologists are not governed by  
34 any board, but a professional geologist certification issued by the American Institute of  
35 Professional Geologists is recognized under AS 08.02.011.  
36

37 F. Technical Review Committee. Brownfield said the rotation committee is primarily himself  
38 and Hightower, with Baker, Leet and Heieren able to participate by telephone.  
39

40 G. Guidance Manual. Lent reported that he had not done anything additional on the  
41 manual since the last meeting. He said he needed to add the changes to site adaptation  
42 and field alterations, and check to see if there were any other necessary changes.  
43

44 H. Legislative Liaison. Brownfield told the board that Eriksen would be the person in charge  
45 since he is located in Juneau, but obviously there was nothing to report since the 2009  
46 legislative has concluded.  
47

48 I. Emeritus Status. The board currently has no past board members in Emeritus Status with  
49 NCEES.  
50

51 Returning to Legislative Liaison, Heieren explained for the benefit of new board members  
52 that according to the Legislative Report conducted in 2009 the AELS Board had failed to be  
53 credited with monies received from online renewals and as a result the registration fees  
54 were raised significantly for the 12/31/2005 renewal.



1  
2 Brownfield explained for new members that every four years the board is audited so that  
3 fees received can be reviewed and renewal fees can be lowered if there is an excess of  
4 funds.

5  
6 **Agenda Item 12 – Consent Agreement, Case No. 0104-02-004**

7  
8 Baker recused himself from discussion and voting on the subject case as there was a  
9 conflict of interest.

10  
11 **On a motion duly made by Heieren, seconded by Hightower, it was**

12  
13 **RESOLVED to adjourn into executive session under the authority of AS**  
14 **44.62.310 to discuss case No. 0104-02-004.**

15  
16 Hearing no objection the motion passed unanimously.

17  
18 *The board adjourned into executive session at 1:50 p.m.*

19 *The board returned from executive session at 2:00 p.m.*

20  
21 **On a motion duly made by Heieren, seconded by Baker, it was**

22  
23 **RESOLVED to adopt the Consent Agreement in Case No. 0104-02-004, as**  
24 **agreed to and signed by Immanuel Bergee, LS # 5777.**

25  
26 Hearing no objection the motion passed unanimously.

27  
28 **Agenda Item 12 – Executive Session for Application Review**

29  
30 **On a motion duly made by Heieren, seconded by Fredeen, it was**

31  
32 **RESOLVED to adjourn into executive session under the authority of AS**  
33 **44.62.310 for application review.**

34  
35 Hearing no objection the motion passed unanimously.

36  
37 The board adjourned into executive session at 2:02 p.m.

38 The board adjourned at 6:00 p.m. to reconvene on Friday, May 22, 2009 at 8:00 a.m.

1 **Friday, May 22, 2009**

2  
3 The board reconvened into Executive Session to complete application review at 8:02 a.m.

4  
5 **Agenda Item 12 – Call to Order and Roll Call**

6  
7 The board returned from Executive Session at 9:50 a.m. and the Chair called the meeting to  
8 order.

9  
10 Members present and constituting a quorum of the Board were:

- 11  
12
  - Boyd Brownfield, Civil Engineer, Chair
  - 13 • Clifford Baker, Land Surveyor
  - 14 • Richard Heieren, Land Surveyor
  - 15 • Harley Hightower, Architect
  - 16 • Donald Shiesl, Public Member
  - 17 • Charles Leet, Civil Engineer
  - 18 • Richard Rearick, Architect
  - 19 • Craig Fredeen, Mechanical Engineer
  - 20 • Eric Eriksen, Electrical Engineer
  - 21 • Burdett Lent, Landscape Architect

22  
23 Daniel Walsh, Mining Engineer, had been excused from the meeting.

24  
25 Representing the Division of Corporations, Business and Professional Licensing were:

- 26  
27
  - Ginger Morton, Executive Administrator
  - 28 • Vern Jones, Licensing Examiner

29  
30 **On a motion duly made by Baker, seconded by Leet, it was**

31  
32 **RESOLVED to approve John Squire's request for a waiver of the FE**  
33 **examination based upon a detailed examination of the entire submittal to**  
34 **include the addition of newly submitted information and payment of**  
35 **registration of fees.**

36  
37 Hearing no objection the motion passed unanimously

38  
39 **Agenda Item 16 – Expenditure Report**

40  
41 The board briefly reviewed the Expenditure Report dated May 8, 2009.

42  
43 The board made the request that at the next meeting Cathy Mason, who prepares the  
44 report, be available to explain certain aspects of it, and especially why the indirect costs  
45 have increased so much.

46  
47 **Agenda Item 17 – New Business**

48  
49 A. Pennsylvania – stricter licensing requirements for Landscape Architects. Lent  
50 had provided an article from Pennsylvania stating that a bill had passed the Pennsylvania  
51 State House of Representatives to strengthen registration requirements for landscape  
52 architects.

1 Lent stated that he is in favor of stricter requirements for landscape architect registration and  
2 said he would like to see Alaska require a degree in order to be eligible for registration.

3  
4 Lent will be researching this topic and will make a recommendation to the board.

5  
6 **Agenda Item 18 – Licensing Examiner Report**

7  
8 The licensing examiner gave an overview of the May 2009 licensing examiner report. He  
9 noted to the board that the failure rate for the Architect Registration Exam has increased.  
10 Hightower offered to find out if this is a national trend.

11  
12 **NCEES President's Assembly**

13  
14 An item that was not included on the meeting agenda was the licensing examiner and  
15 Brownfield's attendance at the NCEES President's Assembly meeting in February in Atlanta,  
16 Georgia.

17  
18 The licensing examiner had prepared a report which was distributed to the board.

19  
20 Brownfield said some of the major topics of the meeting were:

- 21  
22
  - B+30, which, Brownfield said, is still alive and well
  - International comity, which NCEES is becoming very influential in
  - ABET accreditation

23  
24  
25  
26 Brownfield will also be attending the NCEES Western Zone meeting in Alberta, Canada the  
27 following week. Fredeen asked Brownfield while at the meeting if he could ask for  
28 clarification of NCEES testing in foreign countries.

29  
30 **Agenda Item 19 – Board Travel**

31  
32 The following travel has been approved.

- 33  
34
  - Hightower, Rearick and Shiesl to attend the NCARB Annual Meeting June 17-20,  
35 2009 in Chicago
  - Heieren, Brownfield and Fredeen to attend the NCEES Annual Meeting August 12-  
36 15, 2009 in Louisville, Kentucky. Heieren's travel expenses will be funded by  
37 NCEES

38  
39  
40 A travel request will be submitted for Lent, Leet and the Executive Administrator to attend  
41 the Council of Landscape Architect Registration Board's (CLARB) Annual Meeting  
42 September 12-13, 2009 in Seattle, Washington.

43  
44 Lent's term on the board will expire on June 30, 2009 and the Executive Administrator was  
45 asked to contact Frank Bailey at Boards and Commissions regarding his reappointment.

46  
47 **Agenda Item 20 – Report from WCARB Meeting**

48  
49 Hightower, Rearick and the Executive Administrator had attended the WCARB meeting In  
50 Salt Lake City, Utah in March 2009.

51  
52 Hightower reported that NCARB now has electronic reporting for the Intern Development  
53 Program (IDP) and also for council records.

1 He also told the board that Lenore Lucey, Executive Vice-President of NCARB, will be  
2 retiring in two years and a replacement is being sought.

3  
4 Hightower continued, telling the board that NCARB's finances are strong and that no fee  
5 increases are anticipated.

6  
7 He concluded by saying that many of the member boards are unable to participate in  
8 NCARB and WCARB meetings because of the economic situation.

9  
10 Rearick, who also attended the meeting, reported from the meeting that NCARB is very  
11 concerned about recent cheating on the Architect Registration Exam (ARE) explaining that  
12 applicants, after sitting for a section of the ARE, are posting exam questions on the internet.  
13 He said NCARB is working to stop this cheating but is concerned and serious problems may  
14 come up as a result.

15  
16 **Agenda Item 21 – Report from CLARB Spring Meeting**

17  
18 Lent had attended the CLARB Spring Meeting in Charleston, South Carolina in February  
19 2009. He had also participated in a telephone conference of the CLARB Region VI the same  
20 month.

21  
22 Lent had provided the board with a written report on both meetings.

23  
24 He said at the meeting he was asked about the landscape architect seat on the board (a  
25 temporary non-voting seat) and whether the seat was going to be continued and/or if would  
26 become a permanent voting seat. The American Society of Landscape Architects (ASLA)  
27 and CLARB, according to Lent, are very interested in this issue and follow it daily.

28  
29 Lent concluded stating that the ASLA had recently approved 13 new continuing education  
30 courses. CLARB was asking the member board to accept ASLA's Continuing Education  
31 System (CES) as acceptable continuing education credit in each state. A poll was  
32 conducted of state representatives present and it was unanimous to support the new  
33 program.

34  
35 **Agenda Item 21 A – Update on B+30 and the Education Task Force**

36  
37 This agenda item was added at the beginning of the meeting at the request of Fredeen.

38  
39 First, Brownfield explained to the new board members that B+30 was a move afoot by  
40 NCEES to change its model rules to require that engineering students acquire an additional  
41 30 credits after earning a bachelor's degree to qualify for engineer registration. He said  
42 Alaska and many states are opposed as it is basically requiring a master's degree and the  
43 content of the additional courses to add 30 credits has not been addressed. He said that  
44 this board has discussed in the past charging ABET with improving the engineering  
45 curriculum so the additional credits would not be needed.

46  
47 Shiesl asked if alternatives to the additional credits had been explored. Fredeen responded  
48 that the NCEES Southern Zone had drafted a resolution asking for alternatives and that  
49 document will be available at the NCEES Western Zone meeting in May.

50  
51 *Break at 10:55 a.m.*

52 *Return at 11:10 a.m.*

1 **Agenda Item 22 – Board Elections**

2  
3 **On a motion duly made by Baker, seconded by Shiesl**

4  
5 **Richard Heieren was nominated for board chair.**

6  
7 **On a motion duly made by Brownfield, seconded by Shiesl, it was**

8  
9 **RESOLVED to close the nominations for board chair.**

10  
11 Hearing no objection the motion to close nominations passed unanimously.

12  
13 Hearing no objection to the motion to nominate Heieren for board chair, it was

14  
15 **RESOLVED that Heieren will hold the position of Board Chair.**

16  
17 **On a motion duly made by Shiesl, seconded by Fredeen, it was**

18  
19 **RESOLVED to nominate Boyd Brownfield as Board Vice-Chair.**

20  
21 Hearing no objection the motion passed unanimously.

22  
23 **On a motion duly made by Lent, seconded by Leet,**

24  
25 **Clifford Baker was nominated as Board Secretary.**

26  
27 **On a motion duly made by Fredeen, seconded by Heieren,**

28  
29 **Harley Hightower was nominated as Board Secretary.**

30  
31 Baker said he would relinquish his nomination as Board Secretary to Hightower.

32  
33 **Based on the previous motion to nominate Hightower as Board Secretary, it**  
34 **was**

35  
36 **RESOLVED that Harley Hightower will hold the position of Board Secretary.**

37  
38 Hearing no objection the motion passed unanimously.

39  
40 Brownfield explained that these elections as Chair, Vice-Chair and Secretary would begin at  
41 the board's next meeting in August. Since the board is currently without a Secretary,  
42 Heieren stated that Hightower should sign the wall certificates as the Board Secretary at this  
43 meeting and all members concurred.

44  
45 **Agenda Item 23 – Read Applications into Record**

46  
47 **On a motion duly made by Baker, and seconded by Leet, it was**

48  
49 **RESOLVED to approve the following list of applicants for registration by**  
50 **comity and examination as read, with the stipulation that the information in the**  
51 **applicants' files will take precedence over the information in the minutes:**

<b>APPLICANT</b>	<b>DISCIPLINE</b>	<b>EXAM-COMITY</b>	<b>BOARD ACTION</b>
Adams, Andrew P.	Professional Civil Engineer	Comity	Approved – conditional on successful completion of the jurisprudence questionnaire.
Adams, Thomas Bart	Professional Civil Engineer	Exam	Approved – conditional on passing the NCEES Principles and Practice of Civil Engineering exam and verification of continued employment.
Amrhein, Francis Gene	Professional Civil Engineer	Comity	Approved
Anderson, Kathleen A.	Professional Civil Engineer	Comity	Approved
Bajoria, Gopal Chandra	Professional Civil Engineer	Comity	Approved – conditional on passing the NCEES Principles and Practice of Civil Engineering, passing an approved arctic engineering course, receipt of a credential evaluation from an approved agency and successful completion of the jurisprudence questionnaire.
Balzarini, Charles Glenn	Fundamentals of Engineering	Exam	Approved
Barnard, Andrew W.	Professional Architect	Comity	Approved
Beach, Michael Robert	Professional Civil Engineer	Comity	Approved – conditional on successful completion of the jurisprudence questionnaire.
Bevan, Scott Franklin	Professional Electrical Engineer	Comity	Approved
Blomberg, Paul F.	Professional Civil Engineer	Comity	Approved – conditional on passing an approved arctic engineering course.
Blume, Dave T.	Professional Electrical Engineer	Comity	Approved
Bolender, Sean M.	Professional Land Surveyor	Exam	Approved – conditional on verification of continued employment through October
Bosin, Anna D.	Professional Civil Engineer	Exam	Approved
Bowen, Patricia R.	Professional Mechanical Engineer	Exam	Approved – conditional on passing the NCEES Principles and Practice of Mechanical Engineering exam.
Brasfield, Scott C.	Professional Civil Engineer	Comity	Approved

Brix, Glenn Wayne	Professional Architect	Comity	Approved
Buffett, John C.	Professional Civil Engineer	Comity	Approved
Burke, David M.	Professional Mechanical Engineer	Comity	Approved – conditional on passing an approved arctic engineering course.
Bush, John Finley	Professional Chemical Engineer	Comity	Approved
Butler, Misty L.	Professional Civil Engineer	Exam	Approved – Conditional on passing the NCEES Principles and Practice of Civil Engineering examination, verification of FE examination and successful completion of the Jurisprudence questionnaire.
Cates, Shane Michael	Professional Architect	Comity	Approved
Collier, Randall H.	Professional Civil Engineer	Comity	Approved
Collins, Nicholas P., Jr.	Professional Mechanical Engineer	Comity	Approved
Corona, Manuel C.	Professional Electrical Engineer	Comity	Approved
Cragin, Joseph Trent	Professional Civil Engineer	Comity	Approved
Daggett, Matthew A.	Professional Chemical Engineer	Comity	Approved
Debrah, Aaron A.	Fundamentals of Engineering	Exam	Approved
Doerksen, Gordon Edward	Professional Mining Engineer	Comity	Approved
Dolat, Jacqueline M.	Professional Electrical Engineer	Comity	Approved
Duggar, Gretchen Nicole	Fundamentals of Surveying	Exam	Approved
Epp, Nelson David	Professional Electrical Engineer	Comity	Approved – conditional on passing the NCEES Principles and Practice of Electrical Engineering exam, passing an approved arctic engineering course and successful completion of the jurisprudence questionnaire.
Etheredge, Charles Andrew	Professional Civil Engineer	Comity	Approved
Gloe, Paul Benjamin, II	Professional Architect	Comity	Approved

Gloyna, Gary Erwin	Professional Electrical Engineer	Comity	Approved
Gunderson, Terry Michael	Professional Mechanical Engineer	Comity	Approved – conditional on passing the NCEES Principles and Practice of Mechanical Engineering, passing an approved arctic engineering course.
Haas, Brian G.	Professional Electrical Engineer	Comity	Approved
Haddick, Timothy John	Professional Civil Engineer	Comity	Approved
Haslach, Paul D.	Professional Mechanical Engineer	Comity	Approved
Heath, Stephen Douglas	Professional Electrical Engineer	Comity	Approved
Hebnes, RaeAnne Elizabeth	Professional Civil Engineer	Exam	Approved – conditional on passing the NCEES Principles and Practice of Civil Engineering exam and passing an approved arctic engineering course.
Hebnes, Steven Thomas	Professional Civil Engineer	Exam	Approved – conditional on passing the NCEES Principles and Practice of Civil Engineering exam and passing an approved arctic engineering course.
Hill, Jason Lynn	Professional Civil Engineer	Comity	Approved
Hiltabiddle, Joshua F.	Professional Mechanical Engineer	Comity	Approved
Hitchcock, Larz	Professional Architect	Comity	Approved
Hoeflerlin, Paul M.	Professional Mechanical Engineer	Comity	Approved
Honeyford, Peter M.	Professional Mechanical Engineer	Comity	Approved – conditional on verification by NCEES that the council record is MLE or Incomplete – need verification of 24 months responsible charge experience or two letters of reference from registered mechanical engineers.
Hu, Wilson Kun	Professional Civil Engineer	Comity	Approved
Hull, Warren R.	Professional Electrical Engineer	Comity	Approved



Johnson, Carrie J.	Professional Civil Engineer	Comity	Approved
Johnson, Ryan Scott	Professional Architect	Exam	Approved – conditional on passing all divisions of the NCARB Architect Registration Examination and successful completion of the jurisprudence questionnaire.
Krabbenhof, Garland P.	Professional Mechanical Engineer	Comity	Approved – conditional on successful completion of the jurisprudence questionnaire.
Kreiner, Jonathan Sabia	Professional Civil Engineer	Comity	Approved – conditional on verification of PE exam and license and passing an approved arctic engineering course.
Kullijian, John Richard	Professional Chemical Engineer	Comity	Approved
Lambert, Michael Eldon	Professional Architect	Comity	Approved
Letzring, Tracy J.	Professional Civil Engineer	Comity	Approved – conditional on verification from NCEES that the council record is MLE or Incomplete – need verification of 24 months responsible charge experience or two letters of reference from registered civil engineers and pass an approved arctic engineering course.
Liu, Janyu	Professional Civil Engineer	Exam	Approved – conditional on passing the NCEES Principles and Practice of Civil Engineering examination.
Mathenia, Keith E.	Professional Electrical Engineer	Comity	Approved – conditional on verification from NCEES that the council record is MLE or Incomplete – need verification of 24 months responsible charge experience or two letters of reference from registered electrical engineers.
Matus, Robert	Professional Chemical Engineer	Comity	Approved – conditional on passing an approved arctic engineering course
McErlean, John J.	Professional Civil Engineer	Comity	Approved – conditional on passing the NCEES Principles and Practice of Civil Engineering exam, passing an approved arctic engineering course and successful completion of the Jurisprudence Questionnaire.
Meehan, Philip Sheridan	Professional Civil Engineer	Comity	Approved

Metz, Steven Blair	Professional Civil Engineer	Comity	Approved
Meyer, Troy L.	Professional Civil Engineer	Comity	Approved – conditional on successful completion of the jurisprudence questionnaire.
Mohr, Rodney D.	Professional Civil Engineer	Exam	Approved
Morse, David Aaron	Fundamentals of Engineering	Exam	Approved
Nash, Justin J.	Professional Petroleum Engineer	Exam	Approved – conditional on passing the NCEES Principles and Practice of Petroleum engineering exam.
Nelsen, Tyler Scott	Professional Civil Engineer	Exam	Approved – conditional on passing the NCEES Principles and Practice of Civil Engineering exam
Newmaier, JoAnn S.	Professional Electrical Engineer	Exam	Approved – conditional on passing the NCEES Principles and Practice of Electrical Engineering exam
O’Neil, Mark L.	Professional Land Surveyor	Comity	Approved – conditional on verification of FS, PS exams and license in another jurisdiction and passing the Alaska Land Surveying exam (AKLS).
O’Shea, Michael R.	Professional Civil Engineer	Comity	Approved
Pearson, Ronald Phillip	Professional Chemical Engineer	Exam	Approved – conditional on passing the NCEES Principles and Practice of Chemical Engineering exam, verification of continued employment, receipt of fees and successful completion of the jurisprudence questionnaire.
Plecnik, Joseph M.	Professional Civil Engineer	Comity	Approved – conditional on passing an approved arctic engineering course and successful completion of the jurisprudence questionnaire.
Podobnik, William M.	Professional Architect	Comity	Approved
Quigley, Ryan L.	Professional Land Surveyor	Exam	Approved - conditional on passing the NCEES Principles and Practice of Surveying exam and the Alaska Land Surveying exam.
Roberts, Frank E.	Professional Civil Engineer	Comity	Approved

Ruehle, Venetia Louise	Professional Electrical Engineer	Exam	Approved - conditional on passing the NCEES Principles and Practice of Electrical Engineering exam and passing an approved arctic engineering course
Rutledge, Kristen Sarah	Fundamentals of Engineering	Exam	Approved
Schimscheimer, Ramona Jathanha	Professional Architect	Comity	Approved
Schukai, David R.	Professional Architect	Comity	Approved – conditional on successful completion of the jurisprudence questionnaire.
Scott, Bradford P.	Professional Civil Engineer	Comity	Approved
Shen, Vincent Lynn	Fundamentals of Engineering	Exam	Approved
Short, Dagan N.	Professional Civil Engineer	Comity	Approved – conditional on successful completion of the jurisprudence questionnaire.
Siefken, John David	Professional Electrical Engineer	Comity	Approved – conditional on receipt of transcripts and successful completion of the jurisprudence questionnaire.
Spitz, Michael D.	Professional Civil Engineer	Comity	Approved – conditional on successful completion of the jurisprudence questionnaire.
Stauder, John Robert	Professional Mechanical Engineer	Comity	Approved – conditional on successful completion of the jurisprudence questionnaire.
Strait, Dena Dorothea	Professional Architect	Exam	Approved – conditional on passing all divisions of the NCARB Architect Registration Examination and successful completion of the jurisprudence questionnaire.
Suh, Kwangsuk	Professional Civil Engineer	Comity	Approved
Tarfaoui, Ahmed	Professional Chemical Engineer	Exam	Approved – conditional on passing the NCEES Principles and Practice of Chemical Engineering exam, passing an approved arctic engineering course and successful completion of the jurisprudence questionnaire.
Telford, Brandon Scott	Fundamentals of Engineering	Exam	Approved

Thiem, Lee B.	Professional Electrical Engineer	Comity	Approved – conditional on verification of PE exam and license, passing an approved arctic engineering course and successful completion of the jurisprudence questionnaire.
Thomsen, Anthony C.	Professional Civil Engineer	Comity	Approved – conditional on passing an approved arctic engineering course.
Vaught, Chris J.	Professional Civil Engineer	Comity	Approved
Vissat, Floyd J.	Professional Civil Engineer	Comity	Approved – conditional on passing an approved arctic engineering course.
Voelker, Charles B.	Professional Civil Engineer	Comity	Approved
Wall, Corey Allen	Professional Architect	Exam	Approved – conditional on passing all divisions of the NCARB Architect Registration examination, passing an approved arctic engineering course and successful completion of the jurisprudence questionnaire.
Yeager, Ronald J.	Fundamentals of Engineering	Exam	Approved
Zeegers, Joost Nicolaas	Professional Civil Engineer	Comity	Approved
Zerangue, Alvin A.	Professional Electrical Engineer	Comity	Approved – conditional on passing an approved arctic engineering course.

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Hearing no objection the motion passed unanimously.

**On a motion duly made by Baker and seconded by Fredeen, it was**

**RESOLVED to find the following list of applicants for registration by comity and examination incomplete:**

APPLICANT	DISCIPLINE	EXAM-COMITY	BOARD ACTION
Homer, Vincent H.	Professional Mechanical Engineer	Comity	Incomplete – needs verification of 10 years of post registration mechanical engineering experience.
Kusmuk, Branka	Professional Civil Engineer	Comity	Incomplete – Needs and additional 16 months experience verified and evaluation of his foreign degree by an approved credential evaluation agency.
David, Edward J.	Professional Electrical Engineer	Comity	Incomplete – needs verification of an additional 38 months experience.

1 Hearing no objection the motion passed unanimously.

2  
3 **Agenda Item 24 – Review Calendar of Events**

4  
5 The board confirmed the following tentative meeting dates, but will wait until later to set the  
6 February 2010 meeting in Juneau so that it will coincide with the APDC Fly-In.

- 7  
8       • August 27-28, 2009 in Anchorage  
9       • November 19-20, 2009 in Soldotna

10  
11 **Agenda Item 25 – Board Member Comments, Housekeeping Items**

12  
13 The Chair signed the February 12-13, 2009 minutes as amended.

14  
15 The Wall Certificates were signed by Brownfield and Hightower.

16  
17 Board members and staff made brief closing comments.

18  
19 The meeting adjourned at 12:00 p.m.

20  
21 Respectfully submitted:

22  
23  
24  
25  
26 \_\_\_\_\_  
27 Ginger Morton, Executive Administrator

28  
29  
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31  
32  
33 Approved:

34  
35  
36  
37  
38 \_\_\_\_\_  
39 Boyd Brownfield, PE, Chair  
40 Board of Registration for Architects,  
41 Engineers, and Land Surveyors

42  
43 Date: \_\_\_\_\_  
44  
45