

**BOARD FOR ARCHITECTS, PROFESSIONAL ENGINEERS,  
LAND SURVEYORS, CERTIFIED INTERIOR DESIGNERS  
AND LANDSCAPE ARCHITECTS MEETING**

**MINUTES**

The Virginia Board for Architects, Professional Engineers, Land Surveyors, Certified Interior Designers and Landscape Architects (APELSCIDLA Board) met on June 14, 2013, at the Department of Professional and Occupational Regulation, 9960 Mayland Drive, Richmond, Virginia, with the following members present:

**Architects**

Robert A. Boynton  
Clint Good

**Professional Engineers**

John L. Combs  
Wiley V. Johnson, III

**Land Surveyors**

Paul deC. Holt, Jr.  
Patrick D. Leary  
Nancy E. McIntyre

**Interior Designers**

Lorri Finn

**Landscape Architects**

A. Cabell Crowther  
Andrew M. Scherzer

Board members Carolyn B. Langelotti, Michael F. LeMay and Sheila E. Wilson were not present for the meeting.

Board staff present for all or part of the meeting was:

Kathleen (Kate) R. Nosbisch, Executive Director  
Amy Goobic, Administrative Assistant

Agency Staff present for all or part of the meeting was:

Gordon N. Dixon, Director  
Mark N. Courtney, Senior Director, Regulatory & Public Affairs  
Kristin Clay, Legal Analyst

Steven Jack, Assistant Attorney General, was present from the office of the Attorney General.

Mr. Johnson, Chair, called the meeting to order at 9:36 a.m.

**Call to Order**

Mr. Johnson advised the Board of the emergency evacuation procedures.

**Emergency  
Evacuation  
Procedures**

Ms. Nosbisch introduced Laura Sennewald. Ms. Sennewald is serving as an intern for Steven Jack, in the office of the Attorney General

**Introduction**

Ms. Finn moved to approve the agenda. Mr. Good seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Johnson, Leary, McIntyre and Scherzer.

**Approval of Agenda**

Ms. McIntyre moved to approve the minutes for the following meetings:

**Approval of Minutes**

- March 20, 2013, APELSCIDLA Board Meeting;
- March 20, 2013, Informal Fact-Finding Conference;
- March 20, 2013, Informal Fact-Finding Conference;
- April 30, 2013, Informal Fact-Finding Conference;
- April 30, 2013, Informal Fact-Finding Conference;
- May 7, 2013, Professional Engineer Section Meeting;
- May 7, 2013, Informal Fact-Finding Conference ;
- May 8, 2013, Land Surveyor Section Meeting;
- May 8, 2013, Informal Fact-Finding Conference; and
- May 14, 2013, Architect Section Meeting.

Mr. Good seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Johnson, Leary, McIntyre and Scherzer.

Joel Pinnix, PE, was present to address the Board regarding the WWOOSSP Work Group update on the agenda. Mr. Pinnix commented on discrepancies between standards for Virginia Department of Health AOSEs and the private sector AOSEs. Mr. Pinnix further commented on contractors and real estate salespeople making pump system changes, which is the practice of engineering. Mr. Pinnix is requesting the Board consider drafting correspondence to VDH stating the policies and practices of the Board.

**Public Comment  
Period**

Regarding **File Number 2013-01870, James C. Bowling**, the Board members reviewed the record of the Informal Fact-Finding Conference, which consisted of the application, transcripts and exhibits, and the Summary of the Informal Fact-Finding Conference and the presiding Board member's recommendation. Mr. Crowther moved to accept the recommendation of the presiding Board member and deny Mr. Bowling's application for licensure as a landscape architect. Mr. Leary seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Johnson, Leary and McIntyre. As the presiding Board member, Mr. Scherzer was not present during the discussion or vote.

**File Number 2013-  
01870, James C.  
Bowling**

Regarding **File Number 2012-03010, Albert R. Thompson**, the Board members reviewed the record of the Informal Fact-Finding Conference, which consisted of the application, transcripts and exhibits, and the Summary of the Informal Fact-Finding Conference and the presiding Board member's recommendation. Ms. McIntyre moved to accept the recommendation of the presiding Board member and approve Mr. Thompson's application for

**File Number 2012-  
03010, Albert R.  
Thompson**

licensure as a landscape architect. Mr. Boynton seconded the motion. Mr. Johnson stated that he had concerns with Mr. Thompson's experience and whether it meets the requirements of the Board's regulations. Discussion was held on the experience issue and Ms. Clay informed the Board that Mr. Thompson does not have the experience under a licensed professional as required by the regulations. Ms. McIntyre and Mr. Boynton withdrew their motion and second. Mr. Combs moved to deny Mr. Thompson's application for licensure as a landscape architect. Mr. Boynton seconded the motion which was approved by members: Boynton, Combs, Crowther, Johnson, Leary and McIntyre. Board members: Finn, Good and Holt were opposed. As the presiding Board member, Mr. Scherzer was not present during the discussion or vote.

Mr. Duvall was present to address the Board. Mr. Duvall stated that he felt his work experience should qualify for the required experience contained in the Board's regulations.

**File Number 2013-02169, Thomas H. Duvall**

Regarding **File Number 2013-02169, Thomas H. Duvall**, the Board members reviewed the record of the Informal Fact-Finding Conference, which consisted of the application, transcripts and exhibits, and the Summary of the Informal Fact-Finding Conference and the presiding Board member's recommendation. Mr. Leary moved to accept the recommendation of the presiding Board member and deny Mr. Duvall's application to sit for the land surveyor exam. Mr. Holt seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Johnson, Leary, and Scherzer. As the presiding Board member, Ms. McIntyre was not present during the discussion or vote.

Regarding **File Number 2013-02348, Randall McKinney**, the Board members reviewed the record of the Informal Fact-Finding Conference, which consisted of the application, transcripts and exhibits, and the Summary of the Informal Fact-Finding Conference and the presiding Board member's recommendation. Mr. Combs moved to accept the recommendation of the presiding Board member and approve Mr. McKinney's application for licensure as a professional engineer via comity. Mr. Boynton seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Leary, McIntyre and Scherzer. As the presiding Board member, Mr. Johnson was not present during the discussion or vote.

**File Number 2013-02348, Randall McKinney**

Regarding **File Number 2013-02351, Dinesh Singh**, the Board members reviewed the record of the Informal Fact-Finding Conference, which consisted of the application, transcripts and exhibits, and the Summary of the Informal Fact-Finding Conference and the presiding Board member's recommendation. Mr. Crowther moved to accept the recommendation of the presiding Board member and approve Mr. Singh's application for licensure as a professional engineer via comity. Mr. Scherzer seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Leary, McIntyre and Scherzer. As the presiding Board member,

**File Number 2013-02351, Dinesh Singh**

Mr. Johnson was not present during the discussion or vote.

Regarding **File Number 2013-02353, Charles F. Stanton, Jr.**, the Board members reviewed the record of the Informal Fact-Finding Conference, which consisted of the application, transcripts and exhibits, and the Summary of the Informal Fact-Finding Conference and the presiding Board member's recommendation. Mr. Scherzer moved to accept the recommendation of the presiding Board member and approve Mr. Stanton's application to sit for the professional engineer exam. Mr. Boynton seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Leary, McIntyre and Scherzer. As the presiding Board member, Mr. Johnson was not present during the discussion or vote.

**File Number 2013-02353, Charles F. Stanton, Jr.**

Regarding **File Number 2013-02246, William P. Gimbel**, the Board members reviewed the Agreement for Licensure presented to Mr. Gimbel. Mr. Scherzer moved to accept the Agreement for Licensure which states that the Board shall waive eight (8) hours of the continuing education requirements for renewal or reinstatement as required in 18VAC10-20-683, for the October 31, 2010 – November 30, 2012, time period due to undue hardship. Mr. Gimbel shall complete the remaining eight (8) hours of continuing education within six (6) months of the execution of this order and shall submit proof of such completion within six (6) months. Mr. Holt seconded the motion which was approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Leary, McIntyre and Scherzer. As the presiding Board member, Mr. Johnson, was not present for the discussion or vote.

**File Number 2013-02246, William P. Gimbel**

Regarding **File Number 2013-01532, Gerald S. Mosolgo**, the Board members reviewed the Agreement for Licensure presented to Mr. Mosolgo. Mr. Holt moved to accept the Agreement for Licensure which states that the Board shall waive eight (8) hours of the continuing education requirements for renewal or reinstatement as required in 18VAC10-20-683, for the November 1, 2010 – October 30, 2012, time period due to undue hardship. Mr. Mosolgo shall complete the remaining eight (8) hours of continuing education within six (6) months of the execution of this order and shall submit proof of such completion within six (6) months. Mr. Boynton seconded the motion which was approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Leary, McIntyre and Scherzer. As the presiding Board member, Mr. Johnson, was not present for the discussion or vote.

**File Number 2013-01532, Gerald S. Mosolgo**

Regarding **File Number 2013-01640, Sohrab Samimi**, the Board members reviewed the Consent Order as seen and agreed to by Mr. Samimi. Mr. Boynton moved to accept the Consent Order which cites the following violation of the Board's regulations: 18VAC10-20-790.A.1 (Count 1). For this violation, Mr. Samimi agrees to the voluntary surrender of his license. Mr. Leary seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Leary, McIntyre and Scherzer. As the presiding Board member, Mr. Johnson, was not present for the discussion or vote.

**File Number 2013-01640, Sohrab Samimi**

Regarding **File Number 2013-01642, Marcos Silva**, the Board members reviewed the Consent Order as seen and agreed to by Mr. Silva. Ms. McIntyre moved to accept the Consent Order which cites the following violation of the Board's regulations: 18VAC10-20-790.A.1 (Count 1). No monetary penalty was imposed for the violation contained in Count 1, Mr. Silva agrees to complete 5.5 hours of continuing education within 60 days of the execution of the Order, and pay \$150.00 in board costs. Mr. Holt seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Leary, McIntyre and Scherzer. As the presiding Board member, Mr. Johnson, was not present for the discussion or vote.

**File Number 2013-01642, Marcos Silva**

Regarding **File Number 2013-02253, John T. Postak**, the Board members reviewed the Consent Order as seen and agreed to by Mr. Postak. Mr. Holt moved to accept the Consent Order which cites the following violation of the Board's regulations: 18VAC10-20-790.A.1 (Count 1). For this violation, Mr. Postak agrees to pay \$150.00 for the violation contained in Count 1, and \$150.00 in board costs. For a total monetary penalty of \$300.00. Mr. Good seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Leary, McIntyre and Scherzer. As the presiding Board member, Mr. Johnson, was not present for the discussion or vote.

**File Number 2013-02253, John T. Postak**

Regarding **File Number 2013-02259, Michael J. Bogenreif**, the Board members reviewed the Consent Order as seen and agreed to by Mr. Bogenreif. Mr. Leary moved to accept the Consent Order which cites the following violation of the Board's regulations: 18VAC10-20-790.A.1 (Count 1). No monetary penalty was imposed for the violation contained in Count 1, Mr. Bogenreif agrees to pay \$150.00 in board costs. Mr. Boynton seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Leary, McIntyre and Scherzer. As the presiding Board member, Mr. Johnson, was not present for the discussion or vote.

**File Number 2013-02259, Michael J. Bogenreif**

Regarding **File Number 2013-02340, Zych**, the Board members reviewed the Consent Order as seen and agreed to by Mr. Zych. Mr. Boynton moved to accept the Consent Order which cites the following violation of the Board's regulations: 18VAC10-20-790.A.1 (Count 1). For this violation, Mr. Zych agrees to pay \$300.00 for the violation contained in Count 1, and \$150.00 in board costs. For a total monetary penalty of \$450.00. Mr. Leary seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Leary, McIntyre and Scherzer. As the presiding Board member, Mr. Johnson, was not present for the discussion or vote.

**File Number 2013-02340, Richard J. Zych**

Regarding **File Number 2013-01648, Edward J. Wroblewski**, the Board members reviewed the Consent Order as seen and agreed to by Mr. Wroblewski. Mr. Good moved to accept the Consent Order which cites the following violation of the Board's regulations: 18VAC10-20-790.A.1 (Count

**File Number 2013-01648, Edward J. Wroblewski**

1). For this violation, Mr. Wroblewski agrees to the voluntary surrender of his license. Mr. Holt seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Leary, McIntyre and Scherzer. As the presiding Board member, Mr. Johnson, was not present for the discussion or vote.

Regarding **File Number 2012-02503, Robert Alan Walz**, the Board members reviewed the record of the Informal Fact-Finding Conference, which consisted of the investigative file, transcripts and exhibits, and the Summary of the Informal Fact-Finding Conference as well as the presiding Board member's recommendation. Mr. Crowther moved to accept the Summary of the Informal Fact-Finding Conference as to the facts, which cites the following violations of the Board's regulations: 18VAC10-20-790.A.7 (Count 1); 18VAC10-20-750.B (Count 2); 18VAC10-20-750.C (Count 3); 18VAC10-20-740.C (Count 4) and 18VAC10-20-795 (Count 5). Mr. Leary seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Johnson, Leary, McIntyre and Scherzer. Ms. Langelotti was the presiding Board member, and was not present for the meeting

**File Number 2012-02503, Robert Alan Walz**

Ms. Clay indicated that there have been prior disciplinary actions against Mr. Walz. On September 28, 2011 the Board ratified a Consent Order finding Mr. Walz in violation of Board regulations 18VAC10-20-750. B, 18VAC10-20-750. C, and 18VAC10-20-700. Mr. Walz was ordered to pay \$ 500.00 which includes Board Costs and was placed on probation for a term of 1 year with conditions; Mr. Walz has not complied with the terms of the CO.

Mr. Combs moved to accept the Summary of the Informal Fact-Finding Conference as to the sanctions and impose the following: \$2,500.00 for the violation contained in Count 1; \$200.00 for the violation contained in Count 2; \$2,500.00 for the violation contained in Count 3; \$1,000.00 for the violation contained in Count 4; and \$250.00 for the violation contained in Count 5; for a total monetary penalty of \$6,450.00, and revocation of license for the violations contained in Counts 1, 3, 4 and 5. Mr. Boynton seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Johnson, Leary, McIntyre and Scherzer.

After reviewing the application and Agreement for Registration, Mr. Boynton moved to accept the Agreement for Registration as seen and agreed to by EN Engineering, LLC. Mr. Leary seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Johnson, Leary, McIntyre and Scherzer.

**Agreement for Registration 2013-07, EN Engineering, LLC**

After reviewing the application and Agreement for Registration, Mr. Boynton moved to accept the Agreement for Registration as seen and agreed to by Hospice Design Resource, PLLC. Mr. Good seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Johnson, Leary, McIntyre and Scherzer.

**Agreement for Registration 2013-08, Hospice Design Resource, PLLC**

After reviewing the application and Agreement for Registration, Mr. Boynton moved to accept the Agreement for Registration as seen and agreed to by Marino Engineering Associates, Inc. Mr. Leary seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Johnson, Leary, McIntyre and Scherzer.

**Agreement for Registration 2013-09, Marino Engineering Associates, Inc.**

Mr. Dixon provided background information for the discussion on the application review process and also provided a handout summarizing the issues needing to be addressed. Discussion was held on the recommendations of either creating a sub-committee of PEs to assist in the review process or adding another PE seat to the Board. Mr. Dixon stated the addition of another Board seat would require legislative action, forming a sub-committee is within the Board's authority. Mr. Holt suggested reaching out to boards of larger states to learn how they handle the large number of applications. The Board agreed by consensus that a sub-committee would be the preferred alternative. Mr. Combs moved to have staff develop sub-committee guidelines and present to the full board at the December meeting. Mr. Boynton seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Johnson, Leary, McIntyre and Scherzer.

**Discussion of Application Review Process**

Ms. McIntyre provided background information on the need for clarification of 'pressure hydraulics' with regards to what a Land Surveyor and Land Surveyor B can do. The Land Surveyor Section discussed 'pressure hydraulics' at their May 8 section meeting and agreed to the following clarification, with the caveat of bringing to the full board for consideration:

**Discussion of "Pressure Hydraulics" Clarification**

*Design of pressure hydraulic systems – design of mechanical equipment that creates the pressure, ie "the pump." Therefore an LSB cannot design the system; however they can design waterline extensions and perform calculations that support the extension.*

Mr. Leary moved to accept the clarification for the record. Ms. McIntyre seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Johnson, Leary, McIntyre and Scherzer.

Leigh Dicks, Executive Director, Virginia Society of Professional Engineers, was present to address the Board regarding the "Good Samaritan" Law, § 8.01-226.2 of the *Code of Virginia*. Ms. Dicks explained that VSPE introduced the legislation in 1992, with the intent of protecting 'any licensed person that performed professional services following an emergency. Discussion was held on whether this covered only Virginia licensed professionals, or any licensed professional. Mr. Courtney stated that when the Emergency Management Assistance Compact is evoked, resources may be utilized as needed by the government. Mr. Johnson commented that if a licensed professional is 'contracted' following an emergency, they would

**Discussion of "Good Samaritan" Law**

need to go through the proper licensing channels. Mr. Jack stated that the Board needs to be consistent in their interpretation, and that the board may want to consider a Guidance Document. Mr. Courtney also commented that the § 8.01-226.2 stipulates ‘civil immunity,’ which is not in the Board’s authority.

Mr. Johnson provided an update on the Board for Waterworks and Wastewater Works Operators and Onsite Sewage System Professionals (WWWOSSP) Work Group. The work group consisted of several stakeholders and met April 25 to discuss issues with onsite sewage systems. Mr. Johnson reported that the most significant item from the meeting was an announcement by Allen Knapp, Division Director of Onsite Sewage and Water Services, Virginia Department of Health (VDH), that VDH is working towards transitioning the onsite sewage systems to the private sector AOSE.

Mr. Johnson stated that no resolution or recommendations came from the meeting and feels that it would be valuable to continue the discussion. The minutes of the work group meeting will be reviewed at the WWWOSSP Board meeting July 9, and the WWWOSSP Board will also determine whether to hold additional work group meetings.

The Board recessed from 11:36 a.m. until 11:46 a.m.

Ms. Nosbisch informed the Board that according to the rotation policy, the vice-chair assumes the position of chair and then a board member from the next profession is elected vice-chair. The term begins July 1, 2013 and ends June 30, 2014. Ms. Finn is the current vice chair, and the Land Surveyors are the next profession in the rotation. Ms. McIntyre moved to nominate Ms. Finn as Chair and Mr. Leary as Vice-Chair. Mr. Boynton seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Johnson, Leary, McIntyre and Scherzer.

The following meeting dates for 2014 were considered.

ARCHITECTS		PEs and LAND SURVEYORS
Wednesday, February 5		Tuesday, February 4
Tuesday, May 13		Wednesday, May 7
Tuesday, August 12		Wednesday, August 13
Wednesday, October 29		Wednesday, November 19
LAs and CERT. INTERIOR DESIGNERS		APELSCIDLA BOARD
Wednesday, March 19		Wednesday, March 19
Tuesday, June 10		Tuesday, June 12

**Update on WWWOSSP Work Group**

**Recess**

**Election of Officers**

**Consideration of 2014 Meeting Dates**



Tuesday, September 23		Tuesday, September 23
Wednesday, December 10		Wednesday, December 10

Ms. McIntyre moved to approve the 2014 meeting dates as amended. Mr. Boynton seconded the motion which was unanimously approved by members: Boynton, Combs, Crowther, Finn, Good, Holt, Johnson, Leary, McIntyre and Scherzer.

Ms. Nobsch reported that board staff continue to work through the cases of those that have not responded to the audit.

**Continuing  
Education Audit  
Report**

Mr. Courtney provided an update and timeline on the APELSCIDLA proposed regulations that are currently at the Governor's office for review.

**Regulatory Update**

Ms. Nobsch reported that Ms. McIntyre attended the NCEES Central/Southern Zone meeting April 3-7 in Biloxi, MS. Ms. Nobsch also asked the Board to reconsider the option for registering for the FE and FS exams, as voted on at the March 20 APELSCIDLA Board meeting. The options for registration presented by the NCEES Committee on Member Board: Option 1 would have an examinee attest to a statement and be automatically approved; Option 2 has the Board manually approve examinees for each exam attempt. The Board agreed on Option 2, however, after discussion with the examination section staff and Jerry Carter, Executive Director, NCEES, Ms. Nobsch asked the Board to reconsider Option 1. The Board agreed by consensus to change the decision to Option 1. Ms. Nobsch further reported that computer-based testing for the FE and FS was still on track to begin January 2014, and that she, Mr. Johnson and Ms. Langelotti will attend the NCEES Annual meeting August 22-24, pending approval.

**NCEES, NCARB,  
CLARB & NCIDQ  
Updates**

Ms. Nobsch informed the Board that NCIDQ was now CIDQ, announced at the Council of Delegates meeting in Chicago, November 2012. They will continue to use the NCIDQ exam. She further reported that the Interior Design Continuing Education Council, Inc. (IDCEC), has central continuing education (CE) registry available for interior designers to report and manage their CE. Licensees who are not members of ASCID, IIDA or IDC may create an account free of charge and pay \$5.00 per recorded CE unit. In addition, after the fall 2013 administration of the NCIDQ exam, the multiple choice sections will be delivered exclusively via computer at a network of testing centers across North America. The NCIDQ exam date is September 28, registration by August 7, registrants may save \$150.00 if registered by July 24.

Ms. Nobsch reported that she was invited to participate in the CLARB Welfare Working Group, June 3 to further discuss the 'defining public welfare' initiative. Additionally, a travel request will be submitted for Mr.

Scherzer to attend the CLARB Annual meeting, September 25-28 in Minneapolis, MN.

Ms. Nosbisch also reported that Mr. Good represented the Board at the NCARB Region 2 meeting March 14-17, in Providence, RI, and that she, Mr. Good and Mr. Boynton, will be attending the NCARB Annual meeting June 20-22, in San Diego, CA. Ms. Nosbisch will be installed on the NCARB Board of Directors at the annual meeting.

Mr. Good departed the meeting at 12:04 p.m.

**Departure of Mr. Good**

Board members were provided a comprehensive report of enforcement activity since the last board meeting for informational purposes.

**Compliance & Investigations Activity**

Board members were provided financial statements for informational purposes.

**Review of Board Financial Statements**

Ms. Nosbisch provided the most recent exam statistics for the landscape architect, land surveyor, engineer and architect exams.

**Other Business**

- ARE (Architects) between 1/1/12 and 12/31/12 - 609 taken, 447 passed (73.4%)
- LARE (Landscape Architects) between 9/1/12 and 4/30/13, Project/Construction 11 taken, 11 passed (100%), Inventory/Analysis-18 taken, 16 passed (88.89%), Design-8 taken, 6 passed (75%), Grading/Drainage-20 taken, 12 passed (60%)
- Principles of Surveying- First time - 14 taken, 11 passed (78.57%)  
Re-exams - 12 taken, 6 passed (50%)
- Fundamentals of Surveying- First time - 5 taken, 5 passed (100%)  
Re-exams - 7 taken, 1 passed (14.29%)
- VA Specific Surveying- First time - 30 taken, 15 passed (50%)  
Re-exams - 17 taken, 8 passed (47.06%)
- Principles of Engineering-First time – 215 taken, 150 passed (69.77%)  
Re-exams 165 taken, 60 passed (36.36%)
- Fundamentals of Engineering- First time – 804 taken, 650 passed (80.85%)  
Re-exams - 196 taken, 65 passed (33.13%)

Mr. Holt stated that there is no four year ABET accredited land surveying program in Virginia and would like to see the Board promote the development of such a program. Mr. Scherzer suggested the Land Surveyor discuss at their next section meeting and report back to the full board.

Conflict of Interest forms were completed by all board members present.

**Conflict of Interest Forms**

There being no further business, the meeting was adjourned at 12:17 p.m. **Adjourn**

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Wiley V. Johnson III, Chair

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Gordon N. Dixon, Secretary

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