

New Jersey Office of the Attorney General

Division of Consumer Affairs
State Board of Professional Engineers and Land Surveyors
124 Halsey Street, 3rd Floor, Newark, NJ 07102

www.njconsumeraffairs.gov



KIM GUADAGNO Lt. Governor

STATE BOARD OF PROFESSIONAL ENGINEERS AND LAND SURVEYORS Minutes of October 7, 2010 Public Session

THOMAS R. CALCAGNI
Acting Director

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CALL TO ORDER

The meeting of the State Board of Professional Engineers and Land Surveyors was called to order by Board President Barry Jones at 9:00 a.m. at 124 Halsey Street, 3rd Floor, Union Conference Room, Newark, New Jersey. All parties were duly notified of the time, date and place, with all pertinent material being provided.

SUNSHINE LAW ANNOUNCEMENT

Board President Jones read the statement required by Chapter 231, Laws of 1975 known as the Open Public Meetings Act, and announced that notice of this meeting was prepared in the office of the Board and mailed to the Secretary of State, the Newark Star-Ledger, Trenton Times, the Camden Courier Post, Bergen Record, and the Atlantic City Press.

Present: Barry Jones James Purcell

James Cleary Richard Smith, Jr.
Richard Frantz James Valenti
Perry Schwartz Edward Vernick

Absent: Robert Marshall and Lawrence Koo

Others: Arthur Russo, Executive Director, Michelle Albertson, Deputy Attorney General, Joseph

Grabowy, Assistant to the Executive Director, staff members Martha Richardson,

Yolanda Winston, and two member of the public.

REVIEW OF THE MINUTES

June 17, 2010

The Board noted the final minutes.

July 15, 2010

The Board noted the final minutes.

After reviewing the minutes of September 2, 2010, the Board on a motion by VP Valenti, second by BM Purcell, voted to approve them as amended.

REPORT OF THE EXECUTIVE DIRECTOR

General Report

- C/A Renewal Status This correspondence was noted for the record.
- Executive Director Russo announced to the Board that BM Purcell will be attending the National Society of Black Engineers, NJ Fall Conference to be held at the NJ Princeton University on October 23, 2010.
- ED Russo informed the Board that he attended a seminar hosted by a company
 who will implement the automation of the 120 day complaint process on the states
 L2K operating system.
- Executive Director Russo informed the Board that the Professional Engineers and Engineering-in-Training examinations are scheduled for October 28, 29, 2010 at both NJIT and West Trenton sites.
- Executive Director Russo informed the Board of a meeting with Director Thomas Calcagni, regarding the consolidation of all board and committees according to allied professions.
- ED Russo informed the Board that beginning September 1, 2010, Global Court Reporting Services is the primary vendor providing court reporting services.
- Executive Director Russo reminded the Board that the representatives of Metro Scanning began working on the Professional Planners licensure files and it's getting closer to reviewing procedures for the Professional Engineers and Land Surveyors Board.

INCOMING CORRESPONDENCE

Bobbie Schott, Treasury, DOT Prequalification

September 10, 2010

Re: Allowing Photogrametrists to do Aerial Surveying

Ms. Schott is requesting the Board's position whether to allow photogrametrists to do aerial surveying.

Ms. Schott will be informed that based on the facts presented to this Board, photogrametrists who perform aerial surveying would be considered the unlicensed practice of land surveying.

Mark Chrzanowski, PE September 2, 2010

Re: Consulting on a project involving repairs.

Mr. Chrzanowski is requesting the Board's position on the duplication of construction documents of the original construction.

After reviewing this matter the Board will advise Mr. Chrzanowski that the Board is responsible for regulating the practice of the profession and has promulgated regulations to protect the health, safety and welfare of the public. In that regard, the Board expects that all licensees shall comply with its regulations, including the title block requirements at N.J.A.C. 13:40-8.1, et seq., which results in full disclosure as to which licensed professional performed the work and ensures that responsibility is taken for all aspects of a project. Consistent with its regulations, the Board provides the following guidance for situations where a licensed professional engineer has been hired to finalize or make revisions to an existing plan prepared by another licensed professional engineer.

In some instances, a newly hired licensed professional may decide it is best to prepare a new plan for which that professional takes full responsibility. In that instance, the existing plan may be used as a guide, but the newly hired professional will be required to take full responsibility for the work and be expected to redo the design. However, there may be other laws outside the jurisdiction of this Board, such as copyright laws, which may be implicated and, therefore, the licensee should consult with an attorney for advice. Otherwise, a licensed professional may utilize an existing plan and either make revisions on that plan with a second title block, or prepare a separate document to be attached to the original plan showing those revisions with the preparer's title block. However, an existing title block should not be removed by a licensee as it represents the original work product which was not altered by subsequent professionals.

Chan Jones September 1, 2010 Re: Sealing of documents

Mr. Jones is requesting clarification regarding the sealing of documents.

The Board discussed this matter and will advise Mr. Jones to review its regulations concerning the signing and sealing of documents codified at <u>N.J.A.C.</u> 13:40-8.1, and will send an example of its drawings, title block and seal specifications.

Juan Jimenez, Dir., Continental Language Scvs. and Educational Consultants September 6, 2010

Re: Foreign Academic Credential Evaluations

Mr. Jimenez is requesting the board to consider his services to evaluate foreign academic credentials.

The Board will request that Mr. Jiminez provide a professional profile of his background, education, and experience, the methodologies and processes utilized in his evaluations, all business registrations he may have, as well as any other documents//certifications which can attest to his proficiencies, competencies, and abilities in this field.

OUTGOING CORRESPONDENCE

The following outgoing correspondence were reviewed by the Board:

William R. Chestnut, PE June 30, 2010

Re: N.J.A.C 13:40-7.2 "Depiction of existing conditions on a site plan"

Mr. Chestnut requested a more precise definition of the term "governmental body".

The Board reviewed this correspondence and determined that Mr. Chestnut will be informed that he must remove the wording "engineering" from his company name, website, letterhead, business cards, ect., and provide proof thereof within thirty (30) days.

Daniel H. Jeon Geoff Goll Mark Lescavage Michael J. Gross, Esq.

COMMITTEE REPORTS

a. Standing Committees:

Applications:

1. Professional Engineer Reference Form

The amended form was approved and posted to the website.

Legislation & Regulations Committee:

1. Readoption of N.J.A.C.13:45C Licensee duty to cooperate and comply.

This correspondence was noted for the record.

Education Committee:

On a motion by BM Cleary, second by BM Smith, the Board voted to approve the following continuing education courses:

<u>SPONSOR</u>	COURSE	
PDHonline.org, Inc/PDH Center	Land Surveying Safety Guide	2
PDHonline.org, Inc/PDH Center	GPS Surveying	12
PDHonline.org, Inc/PDH Center	Land Boundary Surveys I	6
PDHonline.org, Inc/PDH Center	Land Boundary Surveys II	2
PDHonline.org, Inc/PDH Center	GPS: Theory, Practice and Applications	3
PDHonline.org, Inc/PDH Center	Coordinates	8
PDHonline.org, Inc/PDH Center	GPS Modernization	2
PDHonline.org, Inc/PDH Center	Construction Layout	15
PDHonline.org, Inc/PDH Center	Vertical Curves	4
PDHonline.org, Inc/PDH Center	Adverse Possession	2
PDHonline.org, Inc/PDH Center	Easements	1
PDHonline.org, Inc/PDH Center	Riparian Rights	1
PDHonline.org, Inc/PDH Center	Survey Markers and Monumentation	6
PDHonline.org, Inc/PDH Center	FEMA's Flood Maps-Understanding and	5
	Utilizing This Resource	
PDHonline.org, Inc/PDH Center	FEMA's Flood Insurance Study Report -	5
	Understanding & Utilizing This Resource	
PDHonline.org, Inc/PDH Center	Adverse Possession: An Advanced Course	3
	For Professional Land Surveyors	
PDHonline.org, Inc/PDH Center	Introduction to GPS Surveying	4
PDHonline.org, Inc/PDH Center	Construction Layout - In-Depth Discussion	8
PDHonline.org, Inc/PDH Center	ALTA/ACSM Land Title Surveys -	4
	Minimum Standard Detail Requirements	
PDHonline.org, Inc/PDH Center	Alternate Dispute Resolution	4
PDHonline.org, Inc/PDH Center	Project Management for Managers/Executives	8
PDHonline.org, Inc/PDH Center	Basic Project Management	12
PDHonline.org, Inc/PDH Center	Project Cost Management	8
PDHonline.org, Inc/PDH Center	Every Word Counts!Contract Mechanisms	2
	And their review - Module 1	
PDHonline.org, Inc/PDH Center	Professional Liability	3
PDHonline.org, Inc/PDH Center	Quality Assurance	3
PDHonline.org, Inc/PDH Center	Risk Assessment/Management	2
PDHonline.org, Inc/PDH Center	Managing Project Cost, Revenue and Profit	3
PDHonline.org, Inc/PDH Center	Contracts for Professionals	1

PDHonline.org, Inc/PDH Center	Copyright Protection	1
PDHonline.org, Inc/PDH Center	The Land Surveyor as Expert Witness	1
PDHonline.org, Inc/PDH Center	Managing Employees for Success	4
PDHonline.org, Inc/PDH Center	Ethics for Surveyors	1
PDHonline.org, Inc/PDH Center	Standards of Professional Conduct	1
PDHonline.org, Inc/PDH Center	Professional Ethics & Case Studies	4
PDHonline.org, Inc/PDH Center	Ethical Principles and Professional Conduct	8
Lorman Business Center, Inc.	Boundary Law Issues	1
New York State Association of LS	Principles of an Adequate Boundary Survey Dealing with Difficult Customers	4
New York State Association of LS	Rights of Way and Prescriptive Rights	3.5
New York State Association of LS	What Went Wrong - The Importance of	3
	Evidence Gathering	
New York State Association of LS	Theory of Location in Simultaneously - Created Boundaries	4
New York State Association of LS	Did You Know There's No Difference Between	4
	Grid and Ground	_
New York State Association of LS	Practical Applications of Machine Control and 3D Modeling	2
New York State Association of LS	Prefurbia - Resigning the Suburbs from	4
	Disdainable to Sustainable (General Session)	
New York State Association of LS	An Introduction to the New 2011 ALTA/ACSM Land Title Survey Standards	1.5
New York State Association of LS	Market Watch: Emerging Trends In Real Estate And Land Development	2.5
New York State Association of LS	Pins, Cushions and the Law	1.5
New York State Association of LS	Scoping for Success Specifying Survey Technologies & Techniques for Lean Project Budgets	2
New York State Association of LS	Town Hall Meeting - State of the Surveying Profession - Legislative and Regulatory Issues	3.5
	Affecting the Profession	
New York State Association of LS	The Future of the National Spatial Reference System	1.5
New York State Association of LS	Situational Ethics for Surveyors	3
New York State Association of LS	Laser Scanning Showcase	4
New York State Association of LS	Deepwater Horizon GIS Response	2

New York State Association of LS

New York State Association of LS

Drawing Fire - Surveying and Mapmaking in

The American Civil War

Meetings Committee

No report.

Joint Committee of Architects & Engineers:

No report.

b. Ad Hoc Committees:

Sunset Regulations:

No report

NCEES REPORTS

NCEES 2010 Annual Meeting Report

BM Purcell now Chair of the Law Enforcement Committee, discussed various issues that were raised at the NCEES 2010 Annual Meeting, such as;

- 1. The Bachelor+30 is still under discussion.
- Faculty Licensure Task Force A different licensure teaching may be a practice engineering. A proposal was presented to permit PhD, degree holders to become licensed through a different process, which was defeated. However, the debate will continue at the national level.
- 3. Use of the Enforcement Exchange
- 4. NCEES' Up coming events

Board Presidents Assembly - February 10, 2011 NE Zone Meeting - May 19-21, 2011 2011 Annual Meeting - August 24-27, 2011

Computer Based Testing & NJ Statute

This correspondence was noted for the record.

7. REVIEW OF APPLICATIONS

a. Licensure

The Board, on a motion by BM Purcell, second by BM Schwartz, voted unanimously to approve the following applications as indicated:

<u>Name</u>	Application #	Comity/Exam.	<u>Decision</u>
Abate, Matthew	1477580	Comity	Grant License
Amin, Muhammad	1485147	Comity	AIN
Anthony, Keith	1491467	Comity	Grant License
Cavanaugh, Scott	1491480	Comity	AIN
Khamcy, Reza	1498538	Comity	AIN
Lane, Andrew	1489943	Comity	Grant License
Liu, Wanxing	1486746	Comity	Grant License
Pope, Kevin	1491527	Comity	Grant License
Schwalje, David	1496778	Exam.	Take P
Villari, Eric	1489853	Comity	AIN
Vogt, Chad	1498603	Comity	Grant License
Mahon, Thomas	1457851	Comity	Grant License
Alpect, Steven	1494051	Exam.	Take P
Anderson, Laura	1507939	Comity	Grant License
Bengel, Geofrey	1509294	Comity	AIN
Brandstetter, Benjamin	1489933	Comity	Grant License
Deal, Joseph	1496786	Comity	AIN
Franceson, John	1507870	Comity	Grant License
Freeman, Rohan	1504898	Comity	AIN
Hayes, Kristen	1498608	Exam.	Take P
Holt, Charles	1514330	Comity	AIN
McNesby, Jeffrey	1504738	Comity	AIN
Morris, Paul	1250498	Comity	AIN
Neumann, Peter	1411901	Comity	AIN
Pereira, Jose	1473303	Comity	Grant License
Vajda, Joshua	1518079	Comity	Grant License
Bakarich, III, Peter	1506742	Comity	Grant License
Boyer, John	1516022	Comity	AIN
Brown, Dan	1509362	Comity	AIN
Cherchetti, Joseph	1512204	Comity	Grant License
Cluff, Stephen	1478297	Comity	Grant License
Halpin, Christopher	1509625	Comity	AIN
Igo, Michael	1501675	Comity	Grant License
Koltick, John	1478312	Comity	Grant License
Larson, Charles	1506889	Comity	Grant License
Lemke, Jr., Robert	1506741	Comity	AIN
Leonard, Thomas	1508098	Comity	AIN
Li, Lisa Huijuan	1407298	Comity	AIN
Paggioli. Kmberly	1514962	Comity	AIN

O to a Obsta	4500040	-	T.I. D
Quinn, Chris	1500342	Exam.	Take P
Silver, Elliot	1489211	Comity	AIN
Valdina, Jordan	1483869	Comity	AIN
Welchon, David	1508082	Comity	AIN
Wojnas, Joseph	1506754	Comity	AIN
Yargici, Volkan	1485169	Exam.	Take P
Adams, Jason	1477584	Comity	Grant License
Alvarez, Raymond	1504830	Comity	AIN
Brown, Roger	1470369	Comity	AIN
Convery, Patrick	1483958	Comity	AIN
Cotton, Jr., David	1516130	Comity	Grant License
Das, Sekhar	1490652	Comity	AIN
Early, Adam	1499803	Exam.	AIN
Hans, Robert	1461794	Comity	Grant License
Jewitt, Jeffrey	1514325	Comity	AIN
Jones, Ronald	1514964	Comity	AIN
Lovengood, Michael	1519169	Comity	Grant License
Marenko, Dmitry	1495555	Comity	AIN
Pierga, John	1482319	Comity	AIN
Rezai Homami, Hassan	1033488	Comity	AIN
Ross, Ryan	1514925	Comity	AIN
, ,		•	
Schmid, Jr., Robert	1477575	Comity	Grant License
Sirisodriya, Priyanta	1499186	Comity	Grant License
Tanner, William	1499798	Comity	AIN
Walker, David C.	1498190	Comity	Grant License
Wall, Michael	1486769	Comity	AIN
Warren, Mark	1473260	Comity	AIN
Abidargham, Antoine	1434822	Comity	Grant License
Alam, Shahjabin	1500334	Exam.	Take P
Arjoon, Richard	1497001	Comity	AIN
Astem, Benjamin	1515597	Comity	Take FE
Bonham, Brent	1485255	Comity	Grant License
Brandstetter, Bruce	1493377	Comity	Grant License
Camacho, Flavio	1522930	Comity	AIN
Carr, Jr., Willie J.	1475552	Comity	Ain
Casale, Anthony	1475243	Comity	Take FE
Cassidy, Jon	1516046	Comity	Grant License
Ceerniglia, Clare	1491483	Comity	Grant License
DeBuck, Amy	1376324	Comity	AIN
Dougherty, Jesse	1467653	Exam.	AIN
Frascarella, Anthony	1501944	Comity	Grant License
Gallagher, Sean	1506746	Comity	Grant License
Giovanetti, Dean	1391254	Exam.	Take FE
Havers, Mark	1003931	Comity	Grant License
Hay, Magnus	1485309	Comity	AIN
Izhar, Muhammad	1473330	Comity	Grant License
Kohut, Damian	1319048	Comity	Grant License
Kruk, Mateusz	1517474	Comity	AIN
Lee, Duk, Gyoo	1459709	Comity	AIN
Miller, Eric	1500356	Exam.	Take P
			Grant License
Morgante, Michael	1495547	Comity	Giani License

Newman, Charles	1491450	Comity	Grant License
Pagan, Ronald	1496867	Comity	Grant License
Patel, Akta	1486730	Comity	Grant License
Patel, Kiranben	1505970	Comity	AIN
Patel, Purvish	1490562	Comity	Take FE
Patel, Sanjay	1498910	Exam.	Take P
Riley, Ellen	1490687	Exam.	Take P
Shah, Viraj	1515561	Comity	Take FE
Sheffield, Donald	1491512	Comity	Grant License
Spais, George	50863	Exam.	AIN
Trivedi, Kaushal	1397543	Comity	Take FE
Velugati, Shashider	1151900	Comity	Take FE
Watson, Sabine	1480456	Comity	AIN
Zou, Xueyan	1515582	Comity	Take FE

AIN: Additional Information Needed.

FULL BOARD REVIEW

Ehab Mina, Application # 1467562 (PLS Exam)

The Board reviewed the application for Mr. Mina and concluded that he lacks sufficient experience under professional land surveyor supervisors in order to satisfy the Board's regulations. Additionally, his education does not satisfy the ABET requirements.

Roger Brown, Application #1470369

The Board reviewed the application for Mr. Brown and noted that references from former professional engineer supervisors are not available. The Board will continue to review this application.

Michael E. Wall, Application #1486769

The Board reviewed the application for Mr. Wall and will request that additional references be provided from professional engineer supervisors who are unrelated to the applicant.

CERTIFICATES OF AUTHORIZATIONS:

The Board on a motion by BM Frantz, second by BM Schwartz, voted to approve the following companies for a Certificate of Authorization:

HATCH ASSOCIATES CONSULTANTS, INC. 85 Oxford Drive Moonachie, NJ 07074 Application # 1536406	SOVEREIGN CONSULTING INC. 111 A North Gold Drive Robbinsville, NJ 08691 Application #1536184
ACACIA ENGINEERS, LLC 63 Ketcham Road Bele Mead, NJ 08502 Application #1536181	PVM GROUP, INC. 615 Sherwood Parkway Mountainside, NJ 07092 Application #1536176
ANDERSON CONSULTING SERVICES, LLC 40 Miller Drive Boonton, NJ 07005 Application # 1535456	TAHER ENGINEERING, LLC 293 Harding Avenue Clifton, NJ 07011 Application # 1529274
APARRI ENGINEERING, LLC 166 Main Street Hackensack, NJ 07601 Application # 1523923	SWANSON, HALSEY & ASSOCIATES, LLC 384 Penwell Road Port Murray, NJ 07865 Application #1533377
SCHMIDT SURVEYING, LLC 51 Laurel Avenue Dumont, NJ 07628 Application #1535584	INTERNATIONAL DESIGN SERVICES, INC. 11872 Adie Road Maryland Heights, MO 63043 Application #1535577
INNOVATIVE ENGINEERING SERVICES, LLC 64 Thompson Street, Ste. A-101 East Haven, CT 065513 Application # 155487	KSI/STRUCTURAL ENGINEERS CORPORATION Six Concourse Parkway, Ste. 1600 Atlanta, GA 30328 Application # 1535572
PIKE ENERGY SOLUTIONS, LLC 10101 Claude Freeman Drive, Ste. 100W Charlotte, NJ 28262 Application # 1536141	ENERGY SOLUTIONS, LLC 423 W 300 South, Ste. 200 Salt Lake City, UT 84101 Application #1536135

INFORMATIONAL/DISCUSSION ITEMS
None
PUBLIC COMMENTS
None
MOVE TO EXECUTIVE SESSION
The Board, on a motion by BM Frantz, second by BM Cleary, unanimously voted to enter into Executive Session to review disciplinary matters.
RETURN TO PUBLIC
On a motion contained in the Executive Session minutes, the Board re-entered into Public Session to adjourn.
<u>ADJOURNMENT</u>
On motion by BM Frantz, second by BM Vernick, the Board unanimously voted to adjourn the meeting at 3:00pm.
APPROVED BY:

Barry Jones, PLS Arthur Russo
President Executive Director