

KIM GUADAGNO

# New Jersey Office of the Attorney General

Division of Consumer Affairs
State Board of Professional Engineers and Land Surveyors
124 Halsey Street, 3<sup>rd</sup> Floor, Newark, NJ 07102
www.njconsumeraffairs.gov

# STATE BOARD OF PROFESSIONAL ENGINEERS AND LAND SURVEYORS Minutes of December 17, 2015 Public Session



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#### **CALL TO ORDER**

The meeting of the State Board of Professional Engineers and Land Surveyors was called to order by 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

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.

#### **ROLL CALL**

Present: Barry Jones, PLS James Purcell, PE, Member

James Valenti, PE, Edward Vernick, PE, Member James Cleary, PE/PLS Richard Smith, Jr., PLS, Member

Absent: Michael Kelly, PE, Member

Others: Michelle Albertson, Deputy Attorney General, Karl W. Reidel, Executive Director, Joseph Grabowy, Senior Mgt. Assistant, and staff member, Yolanda Winston, and member of the public, Charles Blumeling, PE, PLS, GSLSA.

# **REVIEW OF MINUTES**

# **November 5, 2015**

**ACTION:** After reviewing the minutes of November 5, 2015, the Board, on a motion by BM Purcell, second by VP Valenti, voted to approve the minutes as amended. BM Vernick abstained.

# REPORT OF THE EXECUTIVE DIRECTOR

Executive Director Reidel informed the Board that the amendments to <u>N.J.A.C.</u> 13:40-1-3, 8.1 and 8.3, and adopted new rule, <u>N.J.A.C.</u> 13:40-8.1A, were published in the New Jersey

Register on November 16, 2015. (Digital Signatures and Seals)

#### INCOMING CORRESPONDENCE

None

### **COMMITTEE REPORTS**

# a. Standing Committees:

# I. Legislation:

Elizabeth Greenblatt, Regulatory Analyst, appeared before the Board to discuss S-3258 which proposes to require that all deeds presented for recording must include a description of property based on a survey completed within five years of presentment.

**ACTION:** On a motion by BM Smith, second by VP Valenti, the Board voted to oppose S-3258.

The Board, after reviewing an additional amendment to A-2023/S-2675 which proposes to revise the definition of "responsible charge" as it pertains to licensed professional engineers, renewed its support for the bill.

The current Legislation Chart was noted for the record.

# ii. Regulations Committee:

None

#### iii. NCEES

None

# iv. Joint Committee of Architects & Engineers

The Board requested an alternate date for the next scheduled meeting on January 12, 2016. The Joint Committee members from the Board of PE/PLS are BMs Kelly and Cleary. Alternate members include VP Valenti and BM Purcell.

# **REVIEW OF APPLICATIONS**

#### Licensure:

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

<u>Name</u>	Application #	Comity/Exam	<b>Decision</b>
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Abdul, Wasay	1962194	Exam.	Take PE
Alderson, Travus	1972844	Comity	<b>Grant License</b>
Amin, Ahmed	1901075	Exam.	Take PE
Bruno, Alex	1949742	Comity	<b>Grant License</b>
Bump, Shane	1936032	Comity	<b>Grant License</b>
Caravaglia, Adam	1190295	Exam.	Take PE & Waive FE
Celiz, Edward	1919650	Exam.	Take FLS and PLS
Cochran, Philip	1928565	Comity	<b>Grant License</b>
Colgan, Mark	1966389	Comity	<b>Grant License</b>
Conaughty, Keith	1973185	Comity	<b>Grant License</b>
Crockett, Timothy	1690930	Comity	<b>Grant License</b>
Cronier, Michael	1960631	Comity	<b>Grant License</b>
D'Andrade, Brian	1973499	Comity	<b>Grant License</b>
Delatorre, Carlos	1970202	Comity	<b>Grant License</b>
Dinos, George	1960592	Comity	<b>Grant License</b>
Driscoll, Daniel	1914836	Comity	<b>Grant License</b>
Dupuis, Timothy	1973381	Comity	<b>Grant License</b>
El Gohary, Mohamed	1954211	Comity	<b>Grant License</b>
Elgammal. Muhammad	1975649	Exam.	Take PE
Eyob, Mussie	1972955	Exam.	Take PE
Frank, Alec	1978840	Comity	<b>Grant License</b>
Frenck, Scott	1977151	Comity	<b>Grant License</b>
Goliszewski, Julie	1819116	Comity	<b>Grant License</b>
Hall, Keith	1972278	Exam.	Take PE
Holthaus, Matthew	1974879	Exam.	Take PE
Kazalski, Paul	1928605	Exam.	Take PE
Knudsen, Erik	1914978	Comity	<b>Grant License</b>
Koklanes, Panagiotis	1938642	Comity	<b>Grant License</b>
Kotlyarov, Vladimir	1960695	Comity	<b>Grant License</b>
Lathrop, Melissa	1501231	Exam.	Take PE
Levy, Joseph	1972948	Comity	<b>Grant License</b>
Linneman, Gregory	1978119	Comity	<b>Grant License</b>
Llorente, Julian	1968639	Comity	Grant License
Martin, William	1974013	Comity	Grant License
McGough, Michael	1821228	Comity	Grant License
Mihaylov, Alexander	1962564	Comity	Grant License
Morgan, Jeffrey	1950012	Comity	Grant License
Oshinsky, Thomas	1960962	Comity	Grant License
Papageorge, Stephan	1918901	Exam.	Take PE
Patel, Vixar	1962819	Exam.	Take PE
Phelps, Daren	1971666	Comity	Grant License
Plate, Craig	1956533	Comity	Grant License
Reitz, Stephen	1906359	Comity	Grant License
Roberts, Leslie	1953113	Comity	<b>Grant License</b>
Roepnack, Paul	1956134	Comity	Grant License
Rusnack, Daniel	1969937	Comity	Grant License
Sanchez, Vincent	1956914	Exam.	Grant E.I.T. Certificate

Siebert, Eric	1870006	Comity	Grant License
Sladki, Michael	1935232	Comity	Grant License
Smith, Elijah	1640189	Comity	<b>Grant License</b>
Sriram, Ankit	1975164	Exam.	Take PE
Sullivan, Gregory	1970225	Exam.	Take PE
Tong, Ning	1371066	Comity	<b>Grant License</b>
VanHaverbeke, Patrick	1958916	Comity	<b>Grant PLS License</b>
Venutolo, Joseph	1969740	Exam.	Take PE
Von Handorf, Christopher	1920786	Comity	<b>Grant License</b>
Wen, Zhang	1952658	Comity	<b>Grant License</b>
Williams, Michael	1962624	Comity	<b>Grant License</b>
Wortman-Vayn, Sergey	1853786	Comity	<b>Grant License</b>
Wu, Zhuo	1974028	Exam.	Take PE
Yuan, Xin	1948690	Comity	<b>Grant License</b>
Zaichenko, Dmitri	1938046	Comity	<b>Grant License</b>
Zhou, Ke	1967661	Comity	<b>Grant License</b>

**ACTION:** The Board, on a motion by BM Purcell, second by VP Valenti, voted unanimously to request additional information from the following applications:

<u>Name</u>	Application #	<b>Comity/Exam</b>
Arrowood, Anthony	1915900	Comity
Bruno, Louis	1918732	Exam.
Certuse, John	1964841	Comity
DeRobertis, Mario	1976286	Exam.
Dubil, Evan	1921242	Exam.
Eifert, Kurt	1467624	Exam.
Fahmy, Anton	1973585	Comity
Fricao, Giancarlo	1931902	Exam.
Hare, John	1950157	Exam.
Henkel, Robert	1931919	Exam.
Leptuch, Peter	1904573	Comity
Ratakonda, Rahul	1712582	Comity
Sheffield, Matthew	1926590	Comity
Sovel, Thomas	1621584	Comity
Strelko, Eric	1975120	Exam.
Tibi, Sam	1956792	Comity
Ye, Zi	1935237	Exam.
Zhang, Wen	1952658	Comity

# **Full Board Review:**

None

# **Continuing Education:**

**ACTION:** The Board, on a motion by BM Smith, second by BM Cleary, voted unanimously to approve the following applications for Land Surveyor CPC Courses:

Lorman Business Center, Inc.	Platting and Subdivision Title Issues	0.50
Marquis Agency	Protecting your Practice - Trends & Challenges	5.50
NJ Association for Floodplain Management	2015 Annual Conference	12.00
NJ Society of Municipal Engineers	Municipal Land Use Planning/Land Surveying NJ Administrative Code Update and Municipal Engineers talking to Municipal Engineers	6.00
NJ Society of PLS NJ Society of PLS NJ Society of PLS	ALTA/NSPS Land Title Surveys GIS/CAD Project Workflow Update on Flood Insurance and Floodplain Management	4.00 4.00 4.00
NJ Society of PLS NJ Society of PLS	What did you really mean 65 years of thinking outside the box with Walt Robillard	8.00 4.00
NJ Society of PLS NJ Society of PLS NJ Society of PLS NJ Society of PLS NJ Society of PLS	Ethics for the PLS & PE GIS & Surveying - A Conversation NJ Tidelands Claims Contracts for Surveyors & Engineers Easements & Rights of Ways	8.00 4.00 4.00 4.00 4.00
NJ Society of PLS NJ Society of PLS NJ Society of PLS NJ Society of PLS NJ Society of PLS	Statutes & Regulations for the PLS & PE Project Management Strategies Wetlands Basics for Surveyors Expert Witness Testimony for PLS & PE Protecting your Practice - Managing your risk Of being sued	4.00 4.00 4.00 4.00 4.00
NJ Society of PLS NJ Society of PLS NJ Society of PLS NJ Society of PLS	The Subsurface Utility Engineering Process The Surveyor's Judicial Role Boundary Retracement Cases - The Latest Case Law Design Professional Litigation/Insurance Guide fro A to Z	4.00 4.00 4.00 4.00
NJ Society of PLS  NJ Society of PLS  NJ Society of PLS	How do the Pieces fit? A Guide to FEMA, FIRMS, AND NFIP Three new (or not so new) Ways to Get into Trouble Courtroom Preparation & Testimony	4.00 4.00 4.00
NJ Society of PLS NJ Society of PLS	Presenting Technical Data Relevancy in the 21st Century	4.00 4.00

NJ Society of PLS NJ Society of PLS	We are history: Researching and Using Ancient Records to Make the Case	4.00
North Jersey Chapter of NJSPLS North Jersey Chapter of NJSPLS	Photogrammetry Practices Plan for Safety and Update for Proper MPT	1.00
	Operation	1.00
NY State Association of PLS	The importance of :Deflection of the Vertical" On large scale retracements	1.00
NY State Association of PLS	Surveying Methods of the Adirondack Survey & the NYS Land Survey 1872-1900 History	1.00
NY State Association of PLS	The Great Gore Colvin's Nucleus for the Creation of the Adirondack Park	2.00
NIX COLLA COL C		
NY State Association of PLS NY State Association of PLS	Survey Instrument Accuracy through the ages GPS Survey: Wrong state, wrong zone,	2.00
NIV State Association of DLS	now what	1.00 1.00
NY State Association of PLS NY State Association of PLS	Protecting Consumers when retiring or selling Railroad 3D Mobile LiDAR Scanning Apps	1.00
NY State Association of PLS	Basements and Crawlspaces: What's the	1.00
	difference and Who cares	1.00
PA Society of Land Surveyors	Pricing Cost & Analysis	3.50
PA Society of Land Surveyors	Standards of Conduct for Surveyors	3.50
PA Society of Land Surveyors	Project Management Workflow for Land Development	1.50
PA Society of Land Surveyors	Making Project Presentations	1.50
PA Society of Land Surveyors	Ethics and the Surveyors Role	3.50
PA Society of Land Surveyors	Client Relations	3.50
PA Society of Land Surveyors	Unwritten Land Transfers	3.50
PA Society of Land Surveyors	Introduction to GIS	1.50
PA Society of Land Surveyors	UAS Exemption Data	3.50
PA Society of Land Surveyors	Emerging UAS/UAV Technologies	3.50
PA Society of Land Surveyors	Mobile Mapping	3.50
PA Society of Land Surveyors	Reality Capture	3.50
PA Society of Land Surveyors	Utilizing Free GIS Data & Software	3.50
PA Society of Land Surveyors	Modernization of the National Spatial	2.50
	Reference System	3.50
PA Society of Land Surveyors	Introduction to GNSS	1.50
PA Society of Land Surveyors	Geodesy & Datums	3.50
PA Society of Land Surveyors	State Plane Coordinates	3.50
PA Society of Land Surveyors	GNSS Choices for Site Control	3.50
PA Society of Land Surveyors	Using OPUS for Accurate Positions Know when to hold'em & other	3.50
PA Society of Land Surveyors	Procedural pitfalls	7.0
PA Society of Land Surveyors	Basics of Bearing	3.50
PA Society of Land Surveyors	Adverse Possession	3.50
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DA Cociety of Land Commence	Tide Insurance and the Commer	3.50
PA Society of Land Surveyors PA Society of Land Surveyors	Title Insurance and the Survey Carlson Software	7.00
PA Society of Land Surveyors	AutoCAD Civil 3D - Core Essentials	7.00
PA Society of Land Surveyors	Advanced AutoCAD Civil 3D - Practical	
	Applications	7.00
PA Society of Land Surveyors	Flood Insurance Risk Ratings	3.50
PA Society of Land Surveyors	Flood Studies & Letter of Map Revision	3.50
PA Society of Land Surveyors PA Society of Land Surveyors	Overview - Surveying & FEMA floodplains Understanding FIRMS, Dealing with Zone	3.50
r A Society of Land Surveyors	A Areas and Base elevations	3.50
	111 Hous and Base or various	5.50
PA Society of Land Surveyors	2002: Flood Elevation Certificates	3.50
PA Society of Land Surveyors	LOMA & LOMR F	3.50
PA Society of Land Surveyors	Analyzing Positional Accuracy	3.50
RedVector.com	The Theory of Measurement	2.00
RedVector.com	Best Practices for Creating Superior Land	2.00
	Description Plats	0.50
RedVector.com	Boundary Disputes Between Adjoining Land	
	Owners: Resolutions, Practices, & Procedures	0.50
RedVector.com	Mets & Bounds Surveys: An Essential Review	0.50
RedVector.com	Ethics for Land Surveyors: Refraining from	
red vector.com	Conduct Detrimental to the Public	0.50
RedVector.com	Ethics for Land Surveyors: Abiding by the	
	Rules & regulations for Surveying	0.50
RedVector.com	Ethics for Land Surveyors: Working Outside	
	your area of expertise and avoiding conflicts Of interest	0.50
	Of interest	0.30
RedVector.com	Ethics for Land Surveyors: Client Conflicts,	
	Advertising & Professional Integrity	0.50
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RedVector.com	Fixing a boundary line: Boundary control &	0.50
RedVector.com	Legal Principles Boundary Monuments: Artificial & Natural	0.50
Red v ector.com	Markers	1.00
RedVector.com	A wetland primer, Advanced: Field Evaluation	
	& Permitting Considerations	1.00
RedVector.com	Barba v. Walker - A Dave Gibson Public Lands	1.00
	Related Cases	1.00
RedVector.com	Rivers v. Roseau - A Dave Gibson Public Lands	;
	Related Cases	1.00
RedVector.com	Basics of Soil resources 1: Classification,	
	Mapping & Data Bases	1.00
RedVector.com	Wetland Delineation 1: The Basics	1.00
RedVector.com	Wetland Delineation 2: Methodology	2.00
RedVector.com	AutoCAD/Land Desktop - Plotting Basics	1.50
Surveyors Assoc. of West NJ	3D Laser Scanning Basics	1.50

Surveyors Assoc. of West NJ	Subsurface Underground Utilities	1.00
Surveyors Assoc. of West NJ	Saw J History	2.00
Surveyors Assoc. of West NJ	Grid v. Ground	2.00

# **Reinstatements:**

# Jefferson H. Davis, PE

**ACTION:** The Board on a motion by BM Vernick, second by BM Cleary, voted unanimously to approve Mr. Davis's request for reinstatement.

# Li Wang, PE

**ACTION:** The Board on a motion by BM Purcell, second by BM Vernick, voted to table this matter to its January 2016 meeting.

# William J. Delmar, PE

**ACTION:** The Board on a motion by BM Purcell, second by BM Vernick, voted to table this matter to its January 2016 meeting.

# **Certificates of Authorizations:**

**ACTION:** The Board on a motion by BM Vernick, second by BM Cleary, voted to approve the following companies for a Certificate of Authorization.

PIZZANO CONSULTING ENGINEERS, LLC	DELTA OAKS GROUP, LLC
37 Summit Avenue	120 Providence Road, Ste. 100
Walpole, MA 020841	Chapel Hill, NC 27514
Application #1988422	Application #1988522
CROCKETT ENGINEERING	EAD ENGINEERING, INC.
CONSULTANTS, LLC	3635 S. 149 <sup>th</sup> Street
2608 N. Stadium Blvd.	Omaha, NE 68144
Columbia, MO 65202 Application #1988488	Application #1988
ENCO ENGINEERING, LLC	BOHLER ENGINEERING, PA, LLC
15 Karrich Court	35 Technology Drive
Monroe Township, NJ 08831	Warren, NJ 07059
Application #1988433	Application #1986261
BCE ENGINEERS, INC.	SALIENT POWER ENGINEERING, LLC
6021 12 <sup>th</sup> Street East, Ste. 200	11907 W. 48 <sup>th</sup> Avenue, Ste. B
Fife, WA 98424	Wheat Ridge, CO 80033
Application #1977578	Application #1982987

CLARK NEXSEN, INC. 4525 Main Street, Ste. 1400 Virginia Beach, VA 23462 Application #1976930	RESOLUTION MANAGEMENT CONSULTANTS, INC. 5 Greentree Centre, Ste. 311 525 Route 73 North Marlton, NJ 08053 Application #1983655
ORSOE ASSOCIATES, LLC 219 W. 27 <sup>TH</sup> Street Ship Bottom, NJ 08008 Application #1981078	TK ARCHITECTS INTERNATIONAL, INC. 106 W. 11 street, Ste. 1900 Kansas City, MO Application #64105
CFR ENGINEERING CONSULTANTS, INC. 20251 Century Blvd., Ste. 120 Germantown, MD 20874 Application #1841318	Intentionally Left Blank

# **INFORMATIONAL/DISCUSSION ITEMS:**

None

#### **PUBLIC COMMENTS:**

Charles Blumeling, PE, PLS, GSLSA, expressed his support to the Board's opposition for S-3258.

#### MOVE TO EXECUTIVE SESSION:

ACTION: The Board, on a motion by BM Vernick, second by BM Smith, 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 Public Session.

# **ADJOURNMENT:**

ACTION: On motion by BM Smith, second by BM Purcell, the Board unanimously voted to adjourn the meeting at 2:00 pm.

#### **APPROVED BY:**

Barry S. Jones Karl W. Reidel President Executive Director