

Governor

# 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



KIM GUADAGNO Lt. Governor

# STATE BOARD OF PROFESSIONAL ENGINEERS AND LAND SURVEYORS Minutes of January 20, 2011 Public Session

THOMAS R. CALCAGNI
Acting Director

Mailing Address: P.O. Box 45015 Newark, NJ 07101 (973) 504-6460 (973) 273-8020 FAX

#### **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 Robert Marshall

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

Absent: None

Others: Joseph Grabowy, Acting Executive Director, Michelle Albertson, Deputy Attorney General, staff members Martha Richardson, Yolanda Winston, and two members of the public.

#### **REVIEW OF THE MINUTES**

November 4, 2010 - (For information purposes)

The Board noted the minutes of November 4, 2010 for the record.

December 16, 2010

After reviewing the minutes of December 16, 2010, the Board on a motion by BM Cleary, second by BM Frantz, voted to approve them as amended. BMs Marshall and Koo abstained.

#### **General Report**

- Acting Executive Director Joseph Grabowy informed the Board that the October 2010 examination results have been released by Professional Credential Services (PCS). In addition, he advised the Board that the last day for applicants to register for the April 2011 examinations will be on February 18, 2011.
- Acting Executive Director Joseph Grabowy informed the Board of the upcoming Northeast Zone Interim Meeting which will be held on May 19 - 21, 2011 in Annapolis Maryland. On-line registration is scheduled to open on February 21.
- Acting Executive Director Joseph Grabowy informed the Board that there is a
  new structural engineering examination being offered in April 2011. It is a
  breadth and depth format offered in two (2) components on successive days. On
  Fridays, it focuses on gravity loads and lateral earth pressures. On Saturdays,
  the focus is on wind/earthquake loads.
- Acting Executive Director Joseph Grabowy stated that the professional engineer continuing education approval form has been posted on the Board's Website as an ALERT and also appears under "Licensee Information."

#### **INCOMING CORRESPONDENCE**

Carl E. Peters, PE/LS October 12, 2010

Re: Filing of Surveys with Public Agencies

Mr. Peters is requesting clarification from the Board regarding the definition of a "current survey".

The Board reviewed a draft response and on a motion by BM Schwartz, second by BM Smith, voted to approve the response with amendments.

Sherrie Holcomb, Exec. Assistant, NCEES
December 22, 2010

Re: 2011 NCEES Awards Nomination Reminder

This correspondence was noted for the record.

#### **OUTGOING CORRESPONDENCE**

David R. Paintin, P.E. January 12, 2011 Re: Successor Engineer

This correspondence was noted for the record

# a. Standing Committees:

# **Applications:**

No report.

# **Legislation & Regulations Committee:**

No report.

#### **Education Committee:**

No report.

#### **Meetings Committee**

No report.

## **Joint Committee of Architects & Engineers**

No report. BM Schwartz stated that all future meetings will be cancelled until there are agenda items.

# **Continuing Education**

The Board is working on an instruction sheet for the continuing education form.

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

| SPONSOR  | COURSE   | <u>CPC</u> |
|--|--|------------|
| Institute for Design Professionals                                       | Focus on Professional Ethics   | 7.5        |
| Institute for Design Professionals<br>Institute for Design Professionals | Failure Analysis<br>Passive Firestop Systems                           | 7.5        |
| NJ Society of Municipal Engineers  | Best Management Practices  | 1.25       |
| SWANA New Jersey Chapter   | Annual Spring Conference   | 10.5       |
| Samuel Tepp Associates   | Air Distribution for Laboratories and Clean Rooms                      | 1          |
| Samuel Tepp Associates   | Basics of Room Air Distribution and Distribution Performance Index (AD |            |
|  |  |            |

|  | Dedicated Outdoor Air Terminals Concepts  |      |
|--|---|------|
| Samuel Tepp Associates                   | Fan Law Presentation Summary  | 1    |
| Samuel Tepp Associates                   | Overview of HVAC System Design Concepts<br>Underfloor Air Distribution chilled Beams<br>Dedicated Outdoor Air Terminals and<br>Displacement Ventilation | s: 2 |
| Samuel Tepp Associates                   | Selecting VAV Terminals for Acceptable Environments   | 1    |
| Samuel Tepp Associates                   | Underfloor Air Distribution Concept<br>Detailed Review  | 1    |
| Samuel Tepp Associates                   | Variable Frequency Drives in HVAC Systems   | s 1  |
| KRISTAR                                  | Products & Solutions for Stormwater<br>Management   | 1    |
| Association of Environmental Authorities | Authority Budgeting & Contracting   | 5.5  |

On a motion by BM Cleary, second by BM Smith, the Board voted to approve the following continuing education courses for <u>Professional Land Surveyors</u>:

| SPONSOR                         | COURSE  | <u>CPC</u> |
|---------------------------------|---|------------|
| Lorman Business Center, Inc.    | Utilizing GPS and GIS Applications                                      | 1          |
| Surveyors Assoc. Of West Jersey | Latest Advances in Data Collection<br>Using Low Altitude Photogrammetry |            |

#### **b.** Ad Hoc Committees:

# **Sunset Regulations:**

The committee reported that the Board's proposed regulations have not yet been printed in the New Jersey Register for comment.

# **NCEES Reports**

No report

# **REVIEW OF APPLICATIONS**

#### 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. | <b>Decision</b> |
|--------------|---------------|--------------|-----------------|
| Bachar, Eran | 1503168       | Exam.        | AIN             |

| Bohnak, Robert            | 1522791            | Comity  | AIN                  |
|---------------------------|--------------------|---------|----------------------|
| Brown, Andrew             | 1140032            | Comity  | Grant License        |
| Busse, Bret               | 1534666            | Comity  | Grant License        |
| Crahuayano, Raul          | 1479420            | Comity  | Grant License        |
| DelValle, Waldemar        | 1473338            | Comity  | Grant License        |
| Dharia, Jimit             | 1370482            | Exam.   | AIN                  |
| Graham, Thomas            | 1501826            | Comity  | AIN                  |
| Greene. Scott             | 1495529            | Comity  | AIN                  |
| Jones, Scott              | 1537254            | Comity  | Grant License        |
|                           |                    | •       |                      |
| Joshi, Parth              | 1501959<br>1522940 | Exam.   | AIN<br>Grant License |
| Leffler, Russell          |                    | Comity  | Grant License        |
| Lindemon, Richard         | 1531131            | Comity  |                      |
| Loser, Matthew            | 1463070            | Comity  | AIN                  |
| Prescod, Jackman          | 1477567            | Comity  | AIN                  |
| Sipple, Matthew           | 1498934            | Exam.   | AIN                  |
| Swartwood, Thomas         | 1478169            | Comity  | Grant License        |
| Tkachenko, Oleg           | 1498919            | Exam.   | AIN                  |
| Tomoney, Jr., Thomas      | 1486944            | Comity  | Grant License        |
| Van Kavelaar, David       | 1518066            | Exam.   | AIN                  |
| Van Soestbergen, Johannes | 1519156            | Comity  | Grant License        |
| Villari, Eric             | 1489853            | Comity  | Grant License        |
| Voelkering, Scott         | 1321245            | Comity  | Grant License        |
| Wagner, Charles           | 1538131            | Comity  | AIN                  |
| Wong, ming Wai            | 1501690            | Comity  | Grant License        |
| Archer, Andrew            | 1329341            | Exam.   | Take PLS             |
| Borger, David             | 1220129            | Exam.   | Take P               |
| Brown, Robert             | 1465677            | Comity  | Grant License        |
| Calpin, Cillian           | 1473255            | Exam.   | Take P               |
| Ciarcia, Daniel           | 1500330            | Exam.   | AIN                  |
| Cormier, Jeffrey          | 1525058            | Comity  | Grant License        |
| Davee, Richard            | 1522787            | Comity  | Grant License        |
| DeLuca, Michael           | 1498230            | Exam.   | Take P               |
| Eagan, Daniel             | 1540434            | Exam.   | Take P               |
| Evon, Matthew             | 1538101            | Exam.   | AIN                  |
| Figanmese, Ayse           | 1501234            | Exam.   | Take P               |
| Freeman, Rohan            | 1504898            | Comity  | Grant License        |
| Khan, Mansoor             | 1081733            | Comity  | AIN                  |
| Killian, Caroline         | 1500376            | Exam.   | Take P               |
| Marlack, Bennett          | 1541045            | Exam.   | Take P               |
| Matias, Ricardo           | 1538087            | Exam.   | AIN                  |
| McGowan, Ryan             | 1498932            | Exam.   | Take P               |
| Rossi, Gina               | 1536828            | Exam.   | AIN                  |
| Shayer, Yelena            | 1489851            | Comity  | AIN                  |
| Spektor, Vladimir         | 888222             | Exam.   | Take P, Waive F      |
| Stricker, Gary            | 1534654            | Exam.   | ÁIN                  |
| Strizki, James            | 1537223            | Exam.   | AIN                  |
| Tawil, Elie               | 1495450            | Exam.   | Take P               |
| Trachenberg, Rebecca      | 1538797            | Exam.   | Take P               |
| Wilkes, Jr., Edward       | 1537991            | Exam.   | Take P               |
| Alpert, Richard           | 1420193            | Comity  | AIN                  |
| Conger, III, Donald       | 1414129            | Exam.   | Take P               |
| Haglid, Bjorn             | 1514973            | Comity  | AIN                  |
| Hashmi, Asthma            | 1498220            | Comity  | Grant License        |
| Hogan, Dennis             | 1530470            | Comity  | Grant License        |
| March, John               | 1533347            | Comity  | AIN                  |
| Ondic, Danielle           | 1519231            | Comity  | Grant License        |
| Patel, Dipesh             | 1498969            | Exam.   | AIN                  |
| i alei, Dipesii           | 1730303            | ∟∧aiii. | Alla                 |

| Stuart, Frederick        | 1528294 | Comity | AIN               |
|--------------------------|---------|--------|-------------------|
| White, Jwain             | 1525051 | Comity | Grant License     |
| Cosma, Roxana            | 1467636 | Exam.  | Take P            |
| Dubro, Peter             | 1538148 | Exam.  | AIN               |
| Farls, John              | 1542063 | Exam.  | AIN               |
| Jaber, Amar              | 1541146 | Comity | Grant License     |
| Lichtenberg, Christopher | 1530559 | Comity | Grant License     |
| Sreemohan, Jha           | 1509353 | Comity | AIN               |
| Kubiak, Andrew           | 1536801 | Exam.  | Take PLS          |
| Monreal, Vincent         | 1533533 | Comity | Take NJS Specific |
| Stewart, John            | 950852  | Exam.  | Take FLS & PLS    |
| Aboyure, Rudolph         | 1531189 | Comity | Grant License     |
| Arsalan, Qamar           | 1395799 | Comity | Grant License     |
| Ashworth, Arthur         | 1514373 | Comity | Grant License     |
| Barrett, Jeffrey         | 1504992 | Comity | Grant License     |
| Bastos, Daniela          | 1518070 | Comity | AIN               |
| Bayles, Douglas          | 1486741 | Comity | AIN               |
| Buluag, Daniel           | 1505860 | Exam.  | Take FE           |
| Buttorff, Nathan         | 1504837 | Comity | Grant License     |
| Carty, Gerard            | 1518118 | Exam.  | Take F & P        |
| Cass, Paul               | 1501953 | Comity | AIN               |
| Chapman, Eric            | 1495538 | Comity | Grant License     |
| Cordella, Frederick      | 1514349 | Comity | AIN               |
| Crump, Alicia            | 1506744 | Comity | Grant License     |
| Diomis, Emanuel          | 1491453 | Comity | Grant License     |
| Dougherty, Jesse         | 1467653 | Exam.  | Take P            |
| Emara, Said              | 1519150 | Exam.  | Take P            |
| Evans, Christopher       | 1530551 | Comity | AIN               |
| Huey, Steven             | 1514333 | Comity | Grant License     |
| Mohan, Ram               | 1519247 | Comity | Grant License     |
| Moormann Gregory         | 1532148 | Exam.  | AIN               |
| Nasirzadeh, Parisa       | 1387673 | Exam.  | Take FE           |
| Patel, Dhiren            | 1469336 | Exam.  | Take P            |
| Rhine, Scott             | 1514958 | Comity | Grant License     |
| Stanek, Jr., John        | 1508085 | Comity | Grant License     |
| Svilokos, Darlene        | 1516140 | Comity | Grant License     |
| Ureta, Nathaniel         | 1519174 | Exam.  | Take P            |
| Valdes, Alejandro        | 1503237 | Exam.  | AIN               |
| Walter, Susan            | 1499231 | Comity | Grant License     |
| Watts, Helen             | 1420200 | Comity | Grant License     |
| Zorn, Jackson            | 1517984 | Comity | Grant License     |
| Zybura, Jack             | 1532145 | Exam.  | Take FE           |
| Amin Muhammad            | 1485147 | Comity | Grant License     |
|                          |         |        |                   |

AIN: Additional Information Needed.

# **Full Board Review**

The Board reviewed one application which is included in the above table.

# Reinstatements:

No report.

# **CERTIFICATES OF AUTHORIZATIONS:**

The Board on a motion by BM Frantz, second by BM Vernick, voted to approve the

| PENN ENVIRONMENTAL & REMEDIATION,<br>INC.<br>2755 Bergey Road<br>Hatfield, PA 19440<br>Application # 1552224                     | THOMAS C. YEAGER & ASSOCIATES, LLC<br>63 Columbia Street<br>Wharton, NJ 07885<br>Application #1554422                 |
|--|---|
| AMARA DESIGN GROUP, LLC<br>320 Runnymede Road<br>Essex Fells, NJ 07021<br>Application #1554520                                   | CRITICAL SYSTEMS ENGINEERING, LLC<br>111 Town Square Place, Ste. 307<br>Jersey City, NJ 07310<br>Application #1554519 |
| ANCHOR ENGINEERING, INC.<br>3611 Blake Street<br>Denver, CO 80205<br>Application #1554518  | SKYLINE ENGINEERING, LLC<br>86 Third Street<br>West Keansburg, NJ 07734<br>Application # 1552605                      |
| PEREIRA ENGINEERING, LLC One Enterprise Drive, Ste. 312 Shelton, CT 06484 Application #1543636                                   | SIEMENS INDUSTRY, INC.<br>3333 Old Milton Parkway<br>Alpharetta, GA 30005<br>Application #1547805                     |
| O'DONNELL CONSULTANTS, INC.<br>2940 South Park Road<br>Bethel Park, PA 15102<br>Application #1550603                             | COMMSULT ENGINEERING, LLC<br>111 Town Square Place<br>Jersey City, NJ 07310<br>Application #1554489                   |
| PKB ENGINEERING CORP. 310 Green Street Boonton, NJ 07005 Application # 1554488   | WATERMARK ENVIRONMENTAL, INC. 175 Cabot Street, Ste. 503 Lowell, MA 01854 Application #1554487                        |
| FRANZ STRUCTURAL ENGINEERING, LLC 224 Long Lane West Chester, PA 19320 Application #1554674 FLUHRER READANCHOR ENGINEERING, INC. | SOCORE ENGINEERING LLC<br>200 E. Randolph St., Ste. 2210<br>Chicago, IL 60601<br>Application #1554306                 |

1101 Haynes Street, Ste. 207 Raleigh, NC 27604 Application #1554855

#### **INFORMATIONAL/DISCUSSION ITEMS**

a. The Pennsylvania Board 's nomination of David H. Widmer, PLS, for Treasurer of NCEES.

This correspondence was noted for the record.

b. NCEES prepares for the first administration of the new structural engineering examination.

This correspondence was noted for the record.

- c. NSPE Today -
  - Engineering is Back in Style!

This correspondence was noted for the record.

- New Crane Rules Emphasize PE's

This correspondence was noted for the record.

d. NCEES - Voluntary Committee and Task Force Appointments

This correspondence was noted for the record.

#### **PUBLIC COMMENTS**

Charles Bell, PLS, introduced himself as the Vice President of the New Jersey Society of Professional Land Surveyors (NJSPLS) and stated he will be attending future meetings.

Joseph Bonacorso, and Kenneth Stoller, PE, of the NJ American Environmental Association, stated that they shall be requesting approval as sponsors of continuing education courses for professional engineers.

## **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.

#### **ADJOURNMENT**

**APPROVED BY:** 

On motion by BM Frantz, second by BM Purcell the Board unanimously voted to adjourn the meeting at 1:30 pm.

| Barry S. Jones | Joseph P. Grabowy         |
|----------------|---------------------------|
| President      | Acting Executive Director |