

# THE PELS NEWS

# A Publication of the State Board of Licensure For Professional Engineers & Professional Surveyors

October 2018 Newsletter Thirty-Ninth Edition



by Brian Moore, P.E.

It's always exciting to step into a new role and I am extremely honored to have the chance to serve as this year's President.

So far my time on the board has been a real education to me regarding the amount of work and time the board members and, especially, the full-time staff spend carrying out the Board's mission. There is a lot of work that goes on behind the scenes to ensure the technical and ethical standards in place for our industries are met across our state.

The Board has done a great job embracing technology to streamline the renewal process, developing the website into a great resource, and keeping members up-to-date on regulatory changes as they occur. We will be travelling to the NCEES annual meeting in August and will keep you informed of any changes at the national level.

The Board is here to serve our members so we invite you to please call or email us if you have any questions or recommendations on ways we can improve our services.



### **BOARD CHANGES**

As happens every year at this time, we must say goodbye to one Board Member and hello and welcome back to others.



With much gratitude for his contribution of time, energy and enthusiasm, we say goodbye to Dan Young, Consumer Member. During his 8-year tenure Mr. Young served as Vice-President (2014-2015) and President (2015-2016).

We thank him for his years of dedicated service and wish him well on his future endeavors.

In July 2018 Governor Asa Hutchinson appointed Consumer Member, Donald Perry. Mr. Perry resides in the Jonesboro area and is employed by Marked Tree High School as the JROTC Instructor. Member Perry has replaced Dan Young and his term will expire in 2020

Also, in July 2018, Governor Asa Hutchinson re-appointed H. James Engstrom P.E. to serve as Engineering Member.

#### **Board Members**

Brian Moore, PE President Engineer Member

# Rodney Williams, Ph.D. PE PS

Vice President Engineer & Surveyor Member

David Beasley, PhD, PE Engineer Member

H James Engstrom, PE Engineer Member

> Ivan Hoffman, PS Surveyor Member

Kyle Salyer, PE PS Engineer Member

Scott Bennett, PE Engineer Member

Thomas Scott
Consumer Member

**Donald Perry**Consumer Member

#### **Board Staff**

# Heather Richardson

**Executive Director** 

Linda Stone

Asst. Exec. Director, Editor

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Regulatory Board Chief Investigator

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# **Board Elects Moore and Williams Officers for 2018-2019**

At its May 2018 meeting, elections were held for the upcoming year with Brian Moore, P.E. being elected as President and Rod Williams, P.E., P.S., as Vice-President.



## **BOARD PRESIDENT Brian Moore, P.E., Springdale, Arkansas**

Mr. Moore became a Professional Engineer in 2000, and maintains P.E. licenses in Kansas, Missouri, Oklahoma, Tennessee, and Texas. He began his career at Engineering Services, Inc (ESI) in 1992 and he's currently Vice President and part owner.

Brian is an Engineer member of the Board, appointed in 2015, and his term will expire in 2019.



# **BOARD VICE-PRESIDENT Rod Williams, P.E., P.S., Fayetteville, Arkansas**

Mr. Williams became a Professional Engineer since 1998 and a Professional Surveyor since 2007. He began his career at the University of Arkansas in 1989 and he's currently a Visiting Assistant Professor.

Rod is the Dual Member of the Board, appointed in early 2016. He was reappointed in July 2016 and his current term will expire in 2020.

# **Licensure Report**

# Licensure activity from October 2017 to September 2018

| Active Licenses |      |
|-----------------|------|
| E.I.            | 1183 |
| S.I.            | 59   |
| P.E.            | 8453 |
| P.S.            | 583  |
| C.O.A.          | 2084 |

| Inactive / Non-Renewed Licer | nses      |
|------------------------------|-----------|
| P.E.                         | 123 / 403 |
| P.S.                         | 25 / 28   |
| C.O.A.                       | / 113     |

#### Licenses granted

| Intern Licensure |     |
|------------------|-----|
| E.I.             | 131 |
| S.I.             | 2   |
| Total            | 133 |

| Professional Licensure by Exa | ım |
|-------------------------------|----|
| P.E.                          | 79 |
| P.S.                          | 4  |
| Total                         | 83 |

| Professional Licensure by Cor | mity |
|-------------------------------|------|
| P.E.                          | 494  |
| P.S.                          | 10   |
| Total                         | 504  |

| Firm Licensure |     |
|----------------|-----|
| C.O.A.         | 162 |
| Total          | 162 |



# REPORT ON DISCIPLINARY ACTIONS Taken by the Board since October 2017

By Grant Grigg

Case Number 2017-01 in the Matter of Pinkerton v Jacob McRorey, PE

**Complaint:** Jacob McRorey conducted engineering services without an active license. Mr. McRorey failed to renew his license and provided engineering services while his license was non-renewed.

**Resolution:** On February 8, 2018 Jacob Mcrorey entered into a Consent Agreement and Order with the Board for violation Article 1.A of the Rules of the Board and was assessed a civil penalty of \$250.

Case Number 2017-04 in the Matter of Board v Bartley McMillen, PS 1430

**Complaint:** The Complaint alleged violation of Board statute (A.C.A § 17-48-205). McMillen pled guilty to conspiracy to distribute hydrocodone without an effective prescription, a felony, in the USDistrict Court, Eastern District of Arkansas. **Resolution:** On January 12, 2018 the parties entered into a Consent Order that Mr. McMillen's license would be suspended for a period of five years. On January 22, 2018, McMillen was sentenced to 20 months in Federal Prison. On March 13, 2018 the parties entered into an Amended Consent Order revoking Mr. McMillen's Professional Surveyor license for violation of Arkansas Code Annotated § 17-48-205(a)(2)(A) and Board Rules, Article 14(A)(3).



| 2018 | Oct  | 26-27 | NCEES PE/SE exams  |
|------|------|-------|--|
|      |      | 26    | Arkansas State Specific Survey Exams                         |
|      | Nov  | 1     | Even E.I., P.E., and C.O.A licensure renewal OPENS           |
|      |      | 12    | Veterans day – State offices closed                          |
|      |      | 13    | Meetings of the Complaint Committee & Board                  |
|      |      | 22-23 | Thanksgiving – State offices closed                          |
|      | Dec  | 24-25 | Christmas Eve & Day – State offices closed                   |
|      |      | 31    | Even E.I., P.E., and C.O.A licensure renewal DEADLINE        |
| 2019 | Jan  | 1     | New Year's Day – State offices closed                        |
|      |      | 1     | Cut-off date for PE applications for April 2019 exams        |
|      |      | 8     | Meetings of the Complaint Committee & Board                  |
|      |      | 21    | Dr. Martin Luther King, Jr., Birthday – State offices closed |
|      | Feb  | 18    | President's Day – State offices closed                       |
|      |      | TBD   | Special Board meeting  |
|      | Mar  | 12    | Meetings of the Complaint Committee & Board                  |
|      | Apr  | 5-6   | NCEES PE/SE exams  |
|      |      | 5     | Arkansas State Specific Survey Exams                         |
|      | May  | 1     | Odd S.I. and P.S. licensure renewal OPENS                    |
|      |      | 14    | Meetings of the Complaint Committee & Board                  |
|      |      | 27    | Memorial Day – State offices closed                          |
|      | June | 30    | Odd S.I. and P.S. licensure renewal DEADLINE                 |
|      | July | 1     | Cut-off date for PE applications for October 2019 exams      |
|      |      | 4     | Independence Day – State offices closed                      |
|      |      | 9     | Meetings of the Complaint Committee and Board                |
|      | Aug  | 1     | Odd DUAL licensure renewal OPENS                             |
|      |      | TBD   | Special Board meeting  |
|      | Sept |       | Labor Day – State offices closed                             |
|      |      | 10    | Board meeting  |
|      |      | 30    | Odd DUAL licensure renewal DEADLINE                          |

# Update on Examinations:



# <u>Arkansas State Specific Surveyor Exams</u>

There is **no change** to the Part 1 and Part 2 exam schedule for the Arkansas State Specific Exams offered in paper and pencil at the Arkansas Department of Transportation in two test cycles (October 2018 and April 2019).

Please contact the Board office for more information. http://www.pels.arkansas.gov/

# **NCEES Exams**



# Discontinuation of Software Engineering PE exam

NCEES will discontinue the administration of the Software Engineering exam after April 2019 (paper-in-pencil) due to low candidate population. Since 2013, the exam has only been offered five (5) times with eighty-one (81) examinees. This exam has never been administered in Arkansas. NCEES notified all member boards of the discontinuation in accordance with NCEES policy.

# **Exams administered via Computer Based Test (CBT) format:**

| Exam   | Year Available |
|--|----------------|
| Fundamentals of Engineering (all disciplines)                | 2014           |
| Fundamentals of Surveying                                    | 2014           |
| Principles and Practice Surveying                            | 2017           |
| Principles and Practice Engineering – Chemical               | 2018           |
| Principles and Practice Engineering – Nuclear (single day)   | 2018           |
| Principles and Practice Engineering – Environmental          | 2019           |
| Principles and Practice Engineering – Petroleum (single day) | 2019           |

The CBT format allows for year round testing at a Pearson Vue test center and gives examinees the freedom to pick the exam time, date and location. Examinees are provided an exam specific electronic copy of the NCEES Reference Handbook which is the only reference material that can be used during the exam. Examinees usually receive their results 7-10 days after the exam. For more information on registering for CBT exams or what to expect on exam day, download the NCEES Examinee Guide.

Please contact NCEES for more information about the examinations. https://ncees.org

# **CONGRATULATIONS** to those who passed exams!

New licenses issued October 1, 2017 – September 30, 2018

#### **PROFESSIONAL ENGINEERS - PRINCIPLES & PRACTICE OF ENGINEERING**

Daniel Bauer 18015
Michelle Bernhardt 18016
John Borgeson 18017
Justin Carney 18018
John Carr 18019
Anthony Chambers 18020
William Clark 18021
Kalen Coleman 18022
Richard Dail 18023
Justin Davis 18024
Mark Dellinger 18025
Mark Ferguson 18026
Christopher French 18027
Charles Gervasini 18028
Joshua Gunlock 18029

Jessica Halbrook 18030 Nelson Hernandez 18031 Justin Hightower 18032 Andrew Hill 18033 Shivprakash Iyer 18034 Hyunju Jeong 18035 James Jones 18036 Christopher Lang 18037 David McNew 18038 Caleb Melton 18039 Anna Negrete 18040 James Norris 18041 Shane O'Brien 18042 Seth Parish 18043 William Pattengill 18044 Nicholas Peters 18045

Joshua Pilgrim 18046 Coleson Rakestraw 18047 Justin Ray 18048 Andrew Raybon 18049 Robin Rice 18050 Matthew Rowe 18051 Christopher Silver 18052 Ashley Smith 18053 Samuel Stewart 18054 Aaron Thomason 18055 Andrew Townsend 18056 Lucas Turner 18057 Michael Vernon 18058 Christopher Warren 18059 Charles Zardin 18060 Joshua Bishop 18313

Richard Corbyn 18314 Joshua Crittenden 18315 Brent Efird 18316 Eric Engeler 18317 Patrick Foy 18318 Derek Gaines 18319 Elizabeth Gephardt 18320 Eleanor Goins 18321 Chris Hall 18322 Chase Henrichs 18323 Joseph Hurt 18324 Davin Jarvinen 18325 William Lake 18326 Connor McWilliams 18327 Kevin Moore 18328 Christopher Morris 18329

**Dustin Morris 18330** Chien Nguyen 18331 Caleb Posev 18332 Alberto Ramirez-Garcia 18333 Chris Randall 18334 Brandon Richardson 18335 Shelby Richey 18336 Benjamin Ross 18337 Benjamin Runkle 18338 Erin Seals 18339 Ben Spilker 18340 Endong Wang 18341 Steven Ward 18342 Ronald Watkins Jr 18343 Phillip Watson 18344 Morgan Welch 18345

#### **ENGINEER INTERNS - FUNDAMENTALS OF ENGINEERING**

Osiris Muhammad 8793 Maggie Langston 8794 Garrett McMichael 8795 Samuel Kreimeyer 8796 William Garland 8797 Samuel Shelton 8798 Kristen Staples 8799 Kimberly Stevens 8800 Caleb Weaver 8801 **Brittany Youngblood 8802** Fidele Kabera 8803 Joshua Antoine 8804 Zachary Hodges 8805 Md Shahriar Alam 8806 Kaushik Luthra 8807 Santosh Vangala 8808 Louai Alfaori 8809 Nicholas Brown 8810 Chantharath Inthavong 8811 Jonathan Moore 8812 Pierrette Iradukunda 8813 Tyler Starr 8814 Josh Clark 8815 Gabriel Cook 8816 Matt Bennett 8817 Anesu Chigumira 8818 Zach Crabtree 8819

Danny Mora 8820 Allen Deaver 8821 Mason Allen 8822 William Ward 8823 John Hardman 8824 Shelby Sidney 8825 S M Rahman 8826 Jason Lantz 8827 Benjamin Thomson 8828 Nice Kaneza 8829 Spencer Leavell 8830 Eugene Uekman 8831 Michael Burciaga 8832 Benjamin Davis 8833 William Phillips 8834 Adam Carpenter 8835 Niket Mahajan 8836 Song Wang 8837 Zachary Carroll 8838 **Brandon Fritcher 8839** Christopher Mikles 8840 Matthew Hays 8841 Joshua Stratton 8842 Shaun Cormack 8843 Trevor Voegele 8844 Osama Alghamdi 8845 Andrew Bakewell 8846

Devin Self 8847 Charles Birmingham 8848 Dylan Pearson 8849 Austin Meyers 8850 Hayden Carlton 8851 Renuka Ranade 8852 Carlos Negrete 8853 Andrew Ironside 8854 Jess Jones 8855 Jacob Green 8856 Lee Willingham 8857 Quinton Smith 8858 Darren Money 8859 Christine Lozano 8860 Austin McCallon 8861 Casey Baker 8862 Andrew Baxter 8863 Nicole Compton 8864 David Greenwood 8865 Daniel Trotta 8866 Jessica Vinson 8867 Emilio Betanzo Perez 8868 Edward Holcomb 8869 Tyler Brown 8870 Hunter Calhoon 8871 Benjamin Powell 8872 **Gustaf Perley 8873** 

Mitchell Spradlin 8874 Bailey Carr 8875 Alan Caster 8876 Kristopher Gifford 8877 Geno Guillaume 8878 Nathan Haile 8879 Will Richardson 8880 Joshua Boccaccio 8881 Ali Karr 8882 Dakota Kendrick 8883 Samuel Lahodny 8884 John Mills 8885 Alexander Peta 8886 Yancy Schrader 8887 Jonathan Picking 8888 Megan Woodworth 8889 Dennis Zimmerman 8890 Jesse Ward 8891 Steven Chisholm 8892 Joseph Kelley 8893 Seth Boles 8894 Logan Kiihnl 8895 **Gregory Thomas 8896** Thomas Leis 8897 Ramanpreet Singh 8898 Jonathan King 8899 Colten Shaver 8900

Tyler Hatfield 8901 James Lindsey 8902 Michael Mehaffy 8903 Kayla Bartnicke 8904 Zakary Galligan 8905 Andrew Stephens 8906 **Brent Engel 8907** Stephen Burns 8908 Rachel Dickson 8909 Mary Salmonsen 8910 Jake Chatman 8911 Joel Cummins 8912 Shanice Jackson 8913 Zachary Melvin 8914 Drew Potter 8915 Lane Woods 8916 Jonathan Palmer 8917 Clifton Burdette 8918 Kami Parmenter 8919 Henry Miller 8920 Josue Quiroz Villacis 8921 Kyle York 8922 Jordan Patrick 8923 Norbert Rungano 8924 Ian Rogers 8925 Chloe Morris 8926 Stephen Davis 8927

#### **SURVEYOR INTERNS - FUNDAMENTALS OF SURVEYING**

Scott C Warrior 699 Logan S Killer 700 William J Housley 701

#### **PROFESSIONAL SURVEYORS - PRINCIPLES & PRACTICE OF SURVEYING**

Kevin D Worth 1856 Mattherw D James 1845 James W Smith 1846 Zane D Robbins 1853





## **National Council of Examination for Engineers and Surveyors**

#### **News and Updates**

The 2018 NCEES Southern None meeting was held in Charlottesville, Virginia April 19-21, 2018. The Arkansas Board was well represented by David Beasley, Ivan Hoffman and Jim Engstrom. **Ivan Hoffman was voted NCEES Southern Zone Secretary-Treasurer for 2018-2020.** 

The 2018 NCEES Annual Meeting was held in Scottsdale, Arizona August 15-18, 2018. The Arkansas Board was well represented by Vice President Brian Moore, David Beasley, Ivan Hoffman and Kyle Salyer. Some of the highlights of the meeting include authorizing \$3 million contribution to Engineers Without Boarders, decoupling exams and licensure, and the attack on licensure.

On October 1, 2018, David Cox replaced Jerry Carter as CEO of NCEES. Carter served as CEO for 11 years and recently retired. Since 2001, Cox served as the Executive Director of the Kentucky State Board of Licensure for Professional Engineers and Land Surveyors.

If you have any questions or comments for NCEES, please contact them directly through their website NCEES.org, online at MyNCEES, or call 1-800-250-3196.

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