March 2016 - September 2016 Volume 29 Issue 80



In order to safeguard life, health and property, and to promote the public welfare, the practice of engineering and ... land surveying are declared to be subject to regulation in the public interest.

BOARD MEMBERS

Robert C. Zahl, P.E. - Chair Oklahoma City

Roy W. Entz, P.E., P.L.S. - Vice Chair Muskogee

Glen W. Smith, P.E., P.L.S. - Secretary Oklahoma City

William A. McVey, Jr., P.E. Oklahoma City

Aaron L. Morris, P.L.S. Ardmore

Chuck B. Darr, III, P.E. Edmond

Monica Wittrock, Public Member Oklahoma City

Kathy Hart, Executive Director
Newsletter Editor

THE BOARD'S BULLETIN

A Publication for Licensees of the Oklahoma State Board of Licensure for Professional Engineers and Land Surveyors



2016-2017 Board Members Pictured back row: Chuck B. Darr, III, P.E.; Robert C. Zahl, P.E.; Monica Wittrock, Public Member; Aaron L. Morris, P.L.S. Front row: Glen W. Smith, P.E., P.L.S.; Roy W. Entz, P.E., P.L.S.; William A. McVey, Jr., P.E.

IN THIS ISSUE:

| Message from the Chair | 2-3 |
|--|-------|
| Darr Appointed to the Board | 3 |
| Gibson Honored | |
| Certificate Presentation Ceremony | |
| Examinees April 2016 and Intern Certifications | |
| Exam and Application Cutoff Dates | |
| In Memoriam/Outreach Requests | 8 |
| Disciplinary Activity | 9-10 |
| Path to Compliance | |
| Retired Licensees | |
| License Expirations | 13-14 |
| NCEES News Releases | |
| Online Wallet Cards | |
| | |

Message from the Chair



Robert C. Zahl, P. E. Chair

"The Times They Are A-Changin"... Bob Dylan

Never in the history of the world has the title of the song *The Times They Are A-Changin*' been more applicable. The times are changing at the speed of light, and with it every aspect of our lives, including both the practice of engineering and surveying. I was reading an article the other day which talked about the very real possibility that our grandchildren may never bother to obtain a driver's license, simply due to the likelihood that all cars may be self-guided by the time our grandkids are old enough to drive. That is a sobering thought, especially when one looks at it from an engineering standpoint. Not only will that be an astounding engineering accomplishment, from the technical aspect, but the article went on to point out all of the engineering-related activities and projects that will

be affected by the changes that this will create in the transportation industry. It is also imperative that when analyzing these engineering advancements for their true worth, we must factor in the health, safety and welfare of the public when determining the value of the advancements.

Other changes that are occurring in our professions, for example, are unmanned aircraft (drones). Who would have thought that our structural engineering firm would be having serious discussions about whether or not we are going to take the plunge into the drone world for gaining access to hard-to-reach investigative items? Several of our recent projects could have benefited from this type of investigative technology, which could have been incorporated into our current investigative processes quite easily. We have not yet made that plunge, but it could be on the near horizon.

This same technology has most certainly propelled the land surveying industry into the 21st century. Even though surveying is a profession that is out of my area of expertise, I am aware that a "crew of one" can now handle what used to take three or four people to accomplish, as far as the field work, and the translation of this information into technical documents is almost instantaneous with very little human input. Some surveyors may not be using these technologies yet, but I would venture to say that those surveyors are quickly becoming the minority in the profession.

As so many things have changed so quickly, some things have either been slow to change or have perhaps changed in the wrong direction. One of these matters that I have run across several times in the last few months is a combination of the way design projects are currently run and the fact that many engineering interns no longer know how to draft, which means that they have no concept of proper drafting standards. Further, this leads to a lack of understanding of construction documents. This has been a weakness in several of the engineering disciplines for many years. Obviously, some university programs are better at developing these skills than others, but what I have personally witnessed is that students who get out of high school without having at least one drafting class usually have more problems in this area than those who at least have basic drafting knowledge. (Continued on next page)

Board Member News

Chuck Darr Appointed as Board Member

Charles "Chuck" B. Darr, III, P.E. has been appointed by Governor Mary Fallin and confirmed by the Senate to serve as a member of the State Board of Licensure for Professional Engineers and Land Surveyors.

Mr. Darr's term runs from June 29, 2016 to June 28, 2022. He replaces George T. Gibson, P.E., who recently completed his third, six-year term on the Board.

Raised in Oklahoma City, Chuck Darr graduated from Heritage Hall high school. He received his B.S. degree in Mechanical Engineering from Oklahoma State University in 1982, and became a licensed professional engineer in 1986. He has over 30 years of experience in the



Chuck B. Darr, III, P. E.

design of new and renovation projects. In 1995, Chuck and his partner, David Collins, P.E., established the firm Darr & Collins, L.L.C., (D&C) which provides professional consulting engineering services with a focus on mechanical and electrical design. D&C is a multi-discipline firm with specialized skills in energy conservation renovation projects, institutional, and health care environmental systems.

Chuck is also very active in Oklahoma's engineering community. He is the 1990-1991 Past-President of the Central Oklahoma Chapter ASHRAE and the 2002-2003 Past-President of the Consulting Engineers Council of Oklahoma. He also is the Chairman of the Oklahoma City Mechanical Review Board and Appeals Commission from 2004-present and a 2009-present Board Member of Mid America Christian University.

"The Times They Are A-Changin"... (continued from page 2)

Since construction documents are still the current method by which most projects are transmitted to those who put them together, drafting standards are still very important to those individuals who have to be able to read and understand them, in order to put the pieces together in a correct manner. So, no matter how the various components of the "construction puzzle" are determined and developed, the information needed to put the puzzle together still needs to be presented in a manner that can be understood by those who are interpreting the drawings. At this point, that has not changed, and I do not expect it to until someone develops a 3D printer big enough to bypass the human component that is part of this equation.

The moral of this story is that while most things in our world are changing quickly, it is imperative that we stay current with the changing technologies while deciding which changes are for the best and which changes may not be in the best interest of our professional practices – all the while continuing to protect the health, safety and welfare of the public. Because, like it or not, *The Times They Are A-Changin'!*

5

Board Member News (cont.)



George T. Gibson, P. E.

George Gibson, P. E. Honored For Board Service

George T. Gibson, P.E. was appointed to the Oklahoma State Board of Licensure for Professional Engineers and Land Surveyors in 1998 by Governor Frank Keating to serve a six year term. Since that time, Mr. Gibson has been reappointed to two additional six year terms – once by Governor Brad Henry and once by Governor Mary Fallin. His third and final term expired on June 28, 2016.

During his professional career, George Gibson worked for Southwestern Bell Telephone, retiring in 1990 as the Assistant to the President-Oklahoma, General Manager-Network and Chief Engineer. From 1984 to 2003 he was an adjunct professor in the Industrial Engineering Department at the University of Oklahoma. He is listed in *Who's Who in Engineering* and *Who's Who in Management and Telecommunications*. He served seven consecutive terms as President of the

Oklahoma Engineering Foundation. He also served as the President of the Oklahoma Society of Professional Engineers and was the National Director for the National Society of Professional Engineers. He previously served on the Board at Oklahoma Christian University and has served on the Board of visitors of the College of Engineering at the University of Tulsa. He is a Member of the University of Tulsa Engineering Hall of Fame.

During his 18 year tenure as a member of this Board, Mr. Gibson served twice as Board Chair and three times as Board Vice Chair and Secretary. He chaired the Continuing Education Audit Committee for professional engineers since its inception in 2004. At each of the bi-annual Certificate Presentation Ceremonies hosted by the Board since 2002, he fervently spoke to the new licensees about ethical professional practice, urging them to thank the people who helped them along the way and to give back to their profession by mentoring students and other young professionals. He will always fondly be remembered as the "Turtle on the Fence Post" speaker – stating to each new group of licensees that just as the turtle did not climb the fence post himself, they most likely did not get to where they are by themselves either.

As a Board Member, Mr. Gibson was also a frequent speaker before the Oklahoma Legislature and at Sunset Review Committee Meetings, discussing the importance of advancing licensure laws and budgetary issues. He often spoke to engineering societies and university students on the topics of Licensure and Professional Ethics. He also served as the Board Observer for many EAC and TAC/ABET reviews at Oklahoma Universities, as well as the NCEES representative for the ABET/TAC Commission from 2002-2005.

As a member of NCEES, George actively served on more committees than can be mentioned in one article, which led to his being awarded the NCEES Distinguished Service Award in 2005. Since the time of his original recognition by NCEES in 2005, he has served on the Committee on Finances from 2010-2014, chairing the committee from 2012-1014. He served on the Nominations Committee from 2012-2016, the Awards Committee from 2014-2015 and as an Engineering Award Judge from 2014-2015.

George Gibson's lifelong participation and dedication to the engineering profession sets a high bar for licensees as to the importance of giving back to your professions. His 18 year esteemed service to the State of Oklahoma as a member of this Board will continue to be an inspiration to future leaders to serve in whatever significant capacity necessary to continue to protect the health, safety, welfare and property of the citizens of Oklahoma.

Certificate Presentation Ceremony

On June 26, 2016, new licensees were honored at the Board's bi-Annual Certificate of Licensure Presentation Ceremony. Approximately 100 guests and 23 new licensees were in attendance for the event at the Oklahoma Hall of Fame – Gaylord Pickens Museum. A reception preceded the presentation ceremony, where each new licensee was recognized and presented their Certificate of Licensure by then Board Chair, George T. Gibson, P.E. *Congratulations to all new licensees!*



Natalie Sloan, P. E. receiving her P. E. certificate from Board Chair, George Gibson.



Jose Vitteri, P. E. (along with his daughter) receiving his P. E. certificate from Board Chair, George Gibson.



In attendance at the ceremony Robert Zahl, P. E., Board Member, Aaron Morris, P.L.S., Board Member, George Gibson, P. E., Board Member, Bill Dickerson, P. E., Principal Assistant, Glen Smith, P. E., PLS, Board Member and Kathy Hart, Executive Director.

The Boards Bulletin

Congratulations Examinees, Licensees & Interns

PE Exam April 2016:

Eric Agossou Aaron B. Allen Patrick J. Barnas Tommy D. Bounds Kelli Lee Briley Kirk R. Brown Zachary Carpenter Keane Hiroshi Daquioag Douglas Droesch Sean Estes Robert V. Felice Jacob M. Ferguson Daniel C. Fritts Chelsea E. Harden Brian A. Harting Lyndon Hoel David Russell Hubble Masaru Brook Iwata Jeffery D. Johnson Chris Jones Rvan D. Jones Shardul Subhash Kadam Joel Kenyon Jov E. Kotev Molly Mara Kyle M. Marlay Katrina McNeil Maria A. Moreno Wellars Muhoza Kyle M. Nevins Richard Nightengale Thomas O. Pannell Vikrant Dileep Pokle Stepfanie Amber Shaulis David Shelton Joshua J. Sieck Natalie D. W. Sloan Rebel R. Smith Joseph C. Sober James P. Sorenson, III Jared B. Starks Robert Andrew Stevenson Nathan Symank Jon A. Taber Grant D. Taylor Patrick Teague Casey J. Thomas Elly C. Towns David Van Wagener Chase Tyler Vencl Jose Luis Vitteri Ryan R. Wade Iun Wang Shane Wells

PLS Exam April 2016:

Susanna J. Whittaker

Kyle D. Adams Chris D'Amico Engineer Interns January 1, 2016 to August 31, 2016: Chase Nabil Angier Daniel Henry Appelbaum Aaron Beats Nathaniel Britton Ryan Brown Christopher Young Brummett Daniel L. Butler, Jr. Matt Butner Aiden Marie Carmichael Donghyuk Chai Jacob G. Choate Chase R. Cole **Brock Anthony Corr** Lisa L. Cox Patrick Albert Crump Babak Daee Samuel George H. Denham Jonathan Dickey Justin Scott Dowd Eric Emerson Dresser Iunvi Du Emily Ann Dudney Chandler L. Eidson Abdelatee Abdalla M. Eljadei Germin Essam Fadel Harrison John Fairbanks Daniel Ferrufino Jordan Flasch Kyle Gregory John G. Grundmann Rachel Marie Grundmann Lyneil D. Harris Amy Nicole Hays Brooke Hemphill Katherine P. Hoffman Christopher Hotovec Cody Landon Huckabaa Hanna Kirstin Huling Stefon Christian Irby Amna Javed Chunhui Jiang Taylor Glen Johnson Thomas Kitchen, Jr. Damir Kolasinac Alex Martin Lanphere Carlos A. Chang Lara Mitchell S. Lathrop Bryce K. Lawson Katy Lee Victor Lee Patrick Huston Lippitt Jonah Lund Hugh Francis Maguire V George S. Mallett II Brittany N. McAnelly Austin R. McCollum Michelle Ann Melone Sakshi Mishra

Christopher Mitchell

Aaron Ray Mittelstet Lorinda LaRae Mollenkamp Anthony Edward Moorman Grant Morgan Tyler Maurice Nally Manasa Reddy Narala Korben I. Neftzger Uriah S. Nichols Craig August Noltensmeyer Hugues Öke Andrew Parker Leighton Porter Smily Doris Prathipaty Arjun Rajakutty Ranjani Ŕavi Roshan Revankar Aaron Dale Rexwinkle Ethan Kiyoshi Rice Gabriel Álberto Rios Benjamin I. Robinson Rachel M. Robinson Matthew Rockwell Kevin Paul Roewe Jonathan Barry Ryan Shafe Saadaldin Jessica Marie Schaettle Alec Deaven Schaffner Robert Dale Schwartz Jennifer Scott Achal Sandip Shah David E. Sherier Arya Rachel Simon Anne Marie Smith Matt Smith Heidi R. Stair Mark Richard Stasyszen Austin Stephens James A. Stretesky Whitney C. Strong Sarah AshleyStruebing Sarah Morgan Taylor Alberto Jesus Troche-Gonzalez Ivan V. Valasiuk Timothy Kyle Van Ostran Jerry Thomas Varughese Kevin T. Vo Heidi C. Wallace Brandon M. Warner Marshall R. Warren Owen "D" Watley Nicholas E. White Bobby R. Williams, Sr. Caylen Joe Willingham Lawrence (Trey) B. Wilson III Patrick Aaron Wood Cody Michael Yost

Land Surveyor Intern January 1, 2016 to August 31, 2016: Dustin Wayne Freeman

2017 Exam Administration Dates and Application Deadlines

ENGINEERING

The Principles and Practice of Engineering Exam (PE) is administered twice a year at the University of Central Oklahoma in Edmond, Oklahoma. All disciplines are NOT offered at each test administration. See the chart listed below for the testing schedule for each discipline. Applicants for the PE exam must have their applications approved by the Board prior to registering for the exam with NCEES. For more information or to register for the exam, once your application has been approved by this Board, please visit www.ncees.org/exams/.

April and October Exams

Chemical Civil

Electrical & Computer Environmental

Mechanical

8 hr. Structural Component – Vertical Forces 8 hr. Structural Component – Lateral Forces

April Exams

Agricultural and Biological Architectural Industrial Naval Architecture & Marine Software Engineering

October Exams

Control Systems
Fire Protection
Metallurgical and Materials
Mining and Mineral Processing
Nuclear
Petroleum

UPCOMING EXAMINATION DATES AND APPLICATION DEADLINES

ENGINEERING APRIL 2017 EXAMS

Application Deadline – December 1, 2016 (January 1, 2017 deadline for winter graduates)

NCEES PE Examinations – April 21, 2017

NCEES SE Structural Component – Vertical Forces – April 21, 2017

NCEES SE Structural Component – Lateral Forces – April 22, 2017

OCTOBER 2017 EXAMS

Application Deadline – June 1, 2017 (Aug. 1, 2017 deadline for summer graduates)

NCEES PE Examinations - October 27, 2017

NCEES SE Structural Component – Vertical Forces – October 27, 2017

NCEES SE Structural Component – Lateral Forces – October 28, 2017

SURVEYING

The Principles and Practice of Surveying Exam (PS) is administered using Computer Based Testing and is offered year-round beginning October 2016. Applicants for the PS exam must have their applications approved by the Board prior to registering for the exam with NCEES. For more information or to register for the exam, please visit www.ncees.org/exams/.

Applicants for the 2-hour Oklahoma Law and Surveying (OLS) exam must have their application approved by the Board in order to be admitted to sit for the exam. The 2017 OLS testing dates are February 1, April 19, July 12 and October 25.

FE AND FS EXAMS

The Fundamentals of Engineering Exam (FE) and Fundamentals of Surveying Exam (FS) are administered using Computer Based Testing and are offered year-round. No prior approval of applications is required to register with NCEES for these examinations. For more information or to register for the exam, please visit www.ncees. org/exams/.

Need a Speaker?



Mark Kirk

If your university, firm, or organization would benefit from a presentation on engineering and/or surveying ethics, continuing education requirements, or the importance of licensure, we are happy to assist.

Please contact our Director of Communications, Mark Kirk, to make your request. mkirk@pels.ok.gov. 405-522-3355

Also, you may contact Mark with any suggestions you have for our website, www.pels.ok.gov, to help us target your requirements with our services.

In Memoriam - In Celebration of the Lives and Contributions of the following Professionals:

| Marc V. Bastianen | PE 20228 | John L. Hayden | PE 15703 | Robert C. Poe | LS 602/PE 7387 |
|------------------------|-----------|-------------------------|-----------|----------------------|----------------|
| Katy, TX | 1/3/2015 | Ada, OK | 12/8/2015 | Tulsa, OK | 8/19/2016 |
| Bruce H. Bellen | PE 11505 | David John Hellyer | PE 16130 | John M. Redmond, III | PE 7634 |
| Muskogee, OK | 1/13/2016 | Edmond, OK | 6/2016 | Tulsa, OK | 1/27/2013 |
| V. Lynn Bezner | LS 1230 | James P. Henry | PE 20479 | Scott J. Rieger | PE 24442 |
| Pampa, TX | 7/26/2016 | Owasso, OK | 7/9/2016 | Minneapolis, MN | 10/26/2016 |
| Duane R. Brunner | LS 1314 | Curt Howell | PE 12842 | Edward Lyle Shreve | PE 9026 |
| Jenks, OK | 5/24/2016 | Ardmore, OK | 6/16/2016 | Stillwater, OK | 5/18/2015 |
| Lee Charles Burton | PE 8139 | John T. Irving | PE 24145 | Virgil W. Smith, Jr. | PE 2667 |
| Oklahoma City, OK | 2/7/2013 | Bossier City, LA | 8/23/2014 | Oklahoma City, OK | 3/25/2016 |
| Robert Anthony Dudek | PE 13904 | Kirk T. Mescher | PE 18651 | Wayne L. Snoddy | PE 14997 |
| Wilmington, NC | 6/6/2016 | Columbia, MO | 8/19/2015 | Longview, TX | 8/15/2016 |
| Anthony J. Felder, Jr. | LS 1463 | Thomas O. Minsterketter | PE 24665 | Glenn H. Sullivan | PE 8261 |
| Okeene, OK | 9/11/2016 | Evansville, IN | 11/2015 | Norman, OK | 3/4/2016 |
| Leo Jerome Hake | PE 28066 | George L. Place | LS 951 | Thomas White | PE 26936 |
| Tulsa, OK | 1/23/2016 | Ellsworth, KS | 4/12/2015 | Ft. Worth, TX | 4/2/2016 |

Contact tanderson@pels.ok.gov to notify this office of licensees who are deceased so we may continue to honor them in our newsletter

DISCIPLINARY ACTIVITY OF THE BOARD

DISCLAIMER: Every effort has been made to ensure that the following enforcement information is correct. However, this information should not be relied upon without verification from the Board office. It should be noted that the names of companies and individuals may be similar to the names of the parties who have not had enforcement actions taken against them. Disciplinary orders are public record and copies may be obtained on the Board's website at www.pels.ok.gov. - select "Consumers" and "Disciplined Licensees and Firms".

January 21 – 22, 2016

Red Plains Surveying Company, CA 3948, Case No. 2014-073
Through Consent: Red Plains Surveying Company failed to follow the Oklahoma Minimum Standards for the Practice of Land Surveying and failed to file Certified Corner Records with the Archives and Records Division of the Oklahoma Department of Libraries. This indicated misconduct and a disregard or indifference to the rules and statutes governing the practice of land surveying. Red Plains Surveying Company was found Guilty, assessed an administrative fine of \$5,000, and Reprimanded.

Integral Group, Inc., CA 6145, Case No. 2015-030
Through Consent: The Integral Group, Inc. offered and/
or practiced engineering in the State of Oklahoma without a
Certificate of Authorization. In this regard, they were found
Guilty, assessed an administrative penalty of \$1,500, and
Reprimanded.

Jason M. Seaverson, P.E. 19772, Case No. 2015-045
Through Agreement: Jason M. Seaverson Surrendered his
P.E. Certificate of Licensure No. 19772 to the Board in lieu
of administrative action. This provision requires he shall be
permanently barred from reissuance of a Certificate of Licensure
as a Professional Engineer in the State of Oklahoma.

Randal C. Stoddard, P.E. 15660, Case No. 2015-068 Through Consent: Randal C. Stoddard, P.E. 15660 failed to

Through Consent: Randal C. Stoddard, P.E. 15660 failed to comply with the continuing education requirements of the Board to obtain thirty (30) PDH's for the twenty-four month renewal period and to provide acceptable proof of attendance. Mr. Stoddard was found Guilty and assessed an administrative fine of \$750. Further, Mr. Stoddard certified that he had completed the continuing education requirements of the Board when in fact he had not. In doing so, he provided false information to the Board when renewing his Certificate of Licensure, for which he was found Guilty, assessed an administrative fine of \$750, and Reprimanded. Mr. Stoddard will also be audited in the next renewal of his P.E. license.

Michael A. Robinson, P.E. 21574, Case No. 2015-070 Through Consent: Michael A. Robinson, P.E. 21574, violated the laws and rules of another jurisdiction that are the same or substantially equivalent to Oklahoma Statutes and Rules (gross negligence, Florida). Mr. Robinson was found Guilty and Reprimanded.

March 31 - April 1, 2016

Whirlwind Steel Building Systems and Shadaksharappa M. Ramanathappa, P.E. 23815; Case No. 2015-041

Through Consent: Whirlwind Steel Building Systems offered and/or practiced engineering in the State of Oklahoma without a Certificate of Authorization, for which it was found Guilty, assessed an administrative fine of \$750, and ordered to Cease and Desist. Shadaksharappa M. Ramanathappe, P.E. 23815 aided and assisted Whirlwind Steel Building Systems in the unlicensed practice of engineering without a Certificate of Authorization, for which he was found Guilty, assessed an administrative fine of \$750, and Reprimanded. Further, Mr. Ramanathappa failed to include his personal contact information on engineering design drawings, which is required since he is not a full-time employee of the Firm. Ramanathappa was found Guilty, assessed an administrative penalty of \$750, and Reprimanded.

In the Matter of Phelps Engineering Services, Inc., CA 7377 / Lonny E. Phelps, TP 854; Case No. 2016-001

Through Consent: Phelps Engineering Services, Inc. offered and/or practiced engineering in the State of Oklahoma without a Certificate of Authorization. Therefore, the firm was found Guilty, assessed an administrative penalty of \$750, and Reprimanded. Lonny E. Phelps offered and/or practiced engineering in the State of Oklahoma without a P.E. Certificate of Licensure. Therefore, he was found Guilty, assessed an administrative fine of \$750, and Reprimanded. For failing to submit a complete permanent Professional Engineer application to the Board within thirty (30) days of issuance of Temporary Permit as required by law, Mr. Phelps was found Guilty, assessed an administrative penalty of \$750, and Reprimanded.

In the Matter of William H. Sommerville, L.S. App. 2848, Case No. 2016-002

Through Consent: William H. Sommerville certified on his L.S. application form that he had not been disciplined by any professional or vocational authority, when in fact he had been disciplined by the Mississippi State Board of Licensure for Professional Engineers and Surveyors. Therefore, Mr. Sommerville was found **Guilty**, assessed an administrative penalty of \$1,000, ordered to successfully complete the On-Line and/or Video Education for Land Surveying Ethics course offered by the Department of Surveying Engineering, New Mexico State University, and **Reprimanded**.

1

DISCIPLINARY ACTIVITY OF THE BOARD (CONT.)

In the Matter of The McClure Corporation dba McClure Engineering Associates, CA 3447, Philip J. Wentz, P.E. 23340 and Scott A. Moseley, P.E. 22204, Case No. 2016-003 Through Consent: McClure Engineering Associated offered and/or practiced engineering in the State of Oklahoma without a Certificate of Authorization. Therefore, the firm was found Guilty, assessed an administrative penalty of \$1,000., and Reprimanded. Scott A. Moseley, P.E. and Philip J. Wentz, P.E. aided and assisted McClure Engineering Associates in the unlicensed practice of engineering without a Certificate of Authorization. Each were found Guilty, assessed an administrative fine of \$1,000, and Reprimanded.

In the Matter of MJM Architects, LLC, CA 4993 and Larry J. Griffith, P.E. 21555, Case No. 2016-007

Through Consent: MJM Architects, LLC offered and/ or practiced engineering in the State of Oklahoma without a Certificate of Authorization . The firm was found Guilty, assessed an administrative penalty of \$750, and Reprimanded. Larry J. Griffith aided and assisted MJM Architects, LLC in the unlicensed practice of engineering without a Certificate of Authorization. Therefore, he was found Guilty, assessed an administrative fine of \$750.00, and Reprimanded.

June 30 – July 1, 2016

In the Matter of Dennis R. Key, P.L.S. 1476, Case No. 2014-099

Through Consent: Dennis R. Key, P.L.S. pled guilty to one felony count of bank fraud in the United States District Court for the Western District of Missouri, in a scheme to defraud various banks, conducted in his role as a construction manager for a real estate developer, in which he and a coconspirator prepared false, inflated bills and invoices in the names of subcontractors, presented them for payment, and deposited payments received into accounts opened in the name of an entity he and his co-conspirator controlled, diverted some of the funds obtained to his land surveying business, and in all obtaining by fraud the sum of \$567,676. For his plea of guilty to the felony crime of bank fraud, and for engaging in dishonorable, unethical or unprofessional conduct of a character likely to deceive, defraud or harm the public, Dennis R. Key was found Guilty and his P.L.S.

Certificate of Licensure No. 1476 was **Suspended** until such time as he completes his full period of incarceration and fulfills all terms of his federal sentencing. Further, Mr. Key was ordered to complete the On-Line Education for Land Surveyors in Surveying Ethics course offered by the Department of Surveying Engineering, New Mexico State University. Once these terms have been met, Mr. Key may apply for re-instatement of his PLS Certificate of Licensure in Oklahoma.

In the Matter of Marshall Surveying Company, CA 2261/ James B. Marshall, P.L.S. 113, Case No. 2015-075 Through Agreement: James B. Marshall has Surrendered his P.L.S. Certificate of Licensure No. 113 to the Board in lieu of administrative action. This provision requires that he shall be permanently barred from reissuance of a Certificate of Licensure as a Professional Land Surveyor in the State of Oklahoma.

In the Matter of Sahoma ControlWare, LLC and Justin R. Dean, Case No. 2016-009; Through Consent: Sahoma ControlWare, LLC offered and/or practiced engineering in the State of Oklahoma without a Certificate of Authorization. Therefore, the firm was found Guilty, assessed an administrative penalty of \$6,000, and ordered to immediately **Cease and Desist**. Justin R. Dean, by virtue of a written "Engineer Profile" included in the Professional Services Agreement which was signed by Mr. Dean, claimed to be a Professional Engineer in both the disciplines of Electrical and Control Systems, and further claimed to be a degreed engineer with a B.S, M.S. and PhD in Electrical Engineering as well as a PhD in Computer Science. Mr. Dean admitted that all of these claims were false. Further, Mr. Dean admitted to obtaining two rubber type seals and one crimp style seal reading "Justin R. Dean, Oklahoma Licensed Professional Engineer 19792". P.E. Number 19792 belongs to another professional engineer in the state of Oklahoma with the last name of Dean, who is no relation to Justin R. Dean and has no culpability in this case. Justin R. Dean was found Guilty of offering and practicing engineering in the state of Oklahoma without a P.E. Certificate of Licensure to do so. Mr. Dean was assessed an administrative penalty of \$6,000, and ordered to immediately Cease and Desist.

COMPLIANCE WITH THE OKLAHOMA TAX COMMISSION REQUIRED FOR RENEWAL OF ALL PROFESSIONAL LICENSES...

Oklahoma Statutes require that a licensee must be in compliance with the Oklahoma Tax Commission to qualify to renew their professional license. If you are notified by the tax commission that you are in non-compliance, please act immediately. The Board does not have the authority to waive this requirement, so CONTACT THE OKLAHOMA TAX COMMISSION if you are notified.

THE PATH TO COMPLIANCE



Bruce Pitts, P.L.S.

Protecting Yourself While Protecting the Public

A quick review of the titles of the enforcement articles written for this publication reveals a consistent emphasis on signing and sealing issues. And for good reason. The public trusts engineers and surveyors, and those seals and signatures are outwardly recognizable symbols that do carry meaning to those who rely on the documents produced by our licensees. But do you, your client and reviewing authorities all have the same understanding of what they mean? If not, adding qualifying words to the plans may be necessary for self-protection and for the protection of the health, safety, welfare and property of the public.

The licensing statute is clear on the meaning of the signature and seal: "Whenever the seal is applied, the document must be signed by the licensee thereby certifying that he or she is competent in the subject matter and

was in responsible charge of the work product." Board Rules further state that "...the licensee accepts full responsibility and liability for the professional work represented hereon." Those official definitions are fine as far as they go, but do they completely convey to your client or to a governmental agency an accurate representation of the standard of care that was achieved or what work was actually done?

This question of explaining what work was actually done was answered long ago for surveyors because lending institutions, title insurance companies and governmental agencies had specific needs and uses for surveys and often created their own certification language for surveyors to sign. Those certificates proved to be beneficial to both surveyors and their clients because all the interested parties know exactly what was done, what standards were met, and the limits of the surveyor's responsibility.

The same however is not generally true for engineers. While engineers are often asked for specific certification language for a particular use, just applying the signature and seal to a set of plans without certificate language is still the most common practice. This probably dates back to a time when there was much more face to face communication between engineers, clients and approving authorities and all parties knew exactly what was required and what standards were being met. The client had every reason to rely on the work as being complete, thoroughly researched, performed to any applicable codes and prepared in a manner that would protect the health, safety, property and welfare of any affected party. Even the licensing statute confirmed the closeness of the relationships between the parties because referring to the seal it stated "No further words or wording are required."

Due in part to the construction model changing from a one stop shop to involvement by several different subcontractors, the implicit understanding about what the signature and seal applied to engineering drawing actually means does seem to have changed. The burden is now on the engineer to be sure that the signed and sealed drawings that have been submitted to a client do convey exactly what was intended.

The following example will illustrate when failure to fully define what the engineer actually was asked to do led to misrepresentation and misunderstanding. A General Contractor hired a licensed engineer and requested that engineer to review, sign and seal the metal building plans prepared by a metal building manufacturer to be approved by the Authority Having Jurisdiction (AHJ). The requested work was limited to certification that the metal building design criteria was compliant with the local building codes; but, since there was no language on the plans to that effect, anyone reviewing the plans would have assumed the engineer who signed and sealed the plans had also designed the structure including the mechanical and electrical components. The engineer has therefore either unintentionally or intentionally assumed the liability for the entire set of plans, and the AHJ has issued permits based on a false assumption. (continued on next page).

The Boards Bulletin

RETIRED LICENSES - January 1, 2016 - June 30, 2016

Professional Engineers

| John Lee Bearden | 11230 | Mark A. Hamilton | 12051 |
|-----------------------|---------|-----------------------|--------|
| Steven A. Box | 14393 | Jackie E. Hammers | 15040 |
| Lincoln D. Cochran | 26300 | Larry R. Harp | 11582 |
| James J. Colantonio | 10193 | Michael Ray Harris | 11758 |
| J. Eichenmuller | 22987 | Ronald B. Harrison | 24523 |
| Donald E. Farris | 9730 | David C. Hathaway | 16852 |
| Jennifer L. Filippone | 20913 | Carl Shane Heinrichs | 19562 |
| Robert J. Finnan III | 26304 | Jerry L. Helms | 23240 |
| Carl W. Fitz Jr. | 14770 | Richard D. Hendersor | 121735 |
| Ronald A. Flowers | 9314 | Albert Hermans | 22437 |
| Miles Robert Ford | 12288 | Lawrence A. Herndon | 11056 |
| Laila Fosse | 21915 | Donald G. Hilton | 26029 |
| John Jay Fraley | 14989 | Raymond F. Hoad | 10664 |
| Brantley Wms. Frank | 16232 | Robin Miles Holden | 19248 |
| Ronald David Franks | 19211 | Dale James Holland | 17629 |
| Tommie A. Freeman | 14397 | Keith Wayne Hovis | 14584 |
| David Martin Garcia | 12848 | Ryan B. Howard | 21016 |
| Marlin Russell Garret | t 16493 | Dan Thomas Hudnall | 15002 |
| William A. Gent III | 14593 | Mark Anthony Isom | 19547 |
| Bruce W. Gerhold | 17016 | Charles Otho James | 11026 |
| Homa Ghaemi | 22977 | Christopher Jarman | 25083 |
| George T. Gibson | 6391 | Redwan Jebbeh | 26591 |
| Albert B. Glasgow | 12251 | Peter G. Jernigan Jr. | 20588 |
| Scott M. Glaubitz | 23599 | Carlos A. Jimenez | 17096 |
| Mark W. Glidden | 14364 | N. W. Johnston | 3968 |
| George Gorrill Jr. | 25870 | Hanford Patrick Jones | 17958 |
| Paul A. Gossen | 21476 | R. Dee Jones | 24175 |
| Howard W. Gray Jr. | 12431 | Thomas H. Jordon | 12704 |
| Joe P. Grimes | 12952 | Gerald L. Kaiser | 26999 |
| John D. Hair | 15296 | Paul Wakefield Keller | 7943 |
| | | | |

Edward L. Kelley 23953 Neal Robert Kennedy 9416 Keith W. Kestner 20629 Tawfik M. Khatib 8585 Dan Killian 24163 Pleasant P. Kimball Jr. 3237 Eric P. King 25934 Hans J. Knape 19493 W. Chelsae Knight 20107 Jerry N. Knoll 9110 Richard L. Koenig 16233 Richard F. Krenek 10608 Larry G. Kuhlman 10104 Vincent Kunderman 23342 Darrel Ernest Kunkel 14401 Cleve Allen Kurz 13477 Kevin M. Labude 15061 Gordon J. Leaman Jr. 11082 John Littrell 13363 Robert Stanley Lyon 15507

Professional Land Surveyors

| Donald E. Farris | 1032 |
|----------------------|------|
| Donald W. Fitzgerald | 1176 |
| Leroy Higginbotham | |
| Gary K. Hodson | 244 |
| Charles R. Holladay | 1403 |

Protecting Yourself While Protecting the Public

(continued from page 11)

When documents are submitted for comments, budgeting purposes, preliminary client review or final approval by the AHJ, it is very important to <u>state</u> the purpose on the plans. Be clear. If the plans are preliminary, prominently state that on the plans. Board Rules state specifically that, "Work of a preliminary nature, submitted to obtain comments and not for formal approval, shall be clearly marked with the following statement: 'This document is preliminary in nature and is not a final, signed and sealed document'. While the Board Rules only specifically speak to preliminary plans as far as including such a certification, other certifications may be included to indicate the clearly stated, specific purpose. Failure to thoroughly communicate may not only lead to misuse and/or misunderstanding, but to unnecessary legal exposure to you, and could potentially create a threat to the health, safety, property and welfare of the public.

LICENSE EXPIRATIONS - November 1, 2015 -- June 30, 2016

Professional Engineers

| Brian Allerheiligen | 22728 | Susan Fulton | 15226 | Edward Henrichson | 22049 |
|----------------------|--------|-----------------------|--------|---------------------|-------|
| David F. Barker | 28408 | David Fusco | 27825 | David W. Herberger | 26296 |
| Gerald L. Charlton | 28722 | Phillip Gambrell | 27068 | Shane Hernandez | 25844 |
| ason Crabtree | 25398 | Charles P. Garner | 8816 | Ryan J. Hertter | 22733 |
| effrey Dean Crist | 15287 | Gene R. Garrett | 26682 | Christopher S. Hill | 27799 |
| Gerald L. Cross Sr. | 25144 | Craig S. Gates | 26801 | Jim D. Hill | 21919 |
| Christa Cruikshank | 22453 | Lesley A. Gehrt | 26120 | Charles Hinton | 26389 |
| Brian Crutchfield | 22415 | Kenneth Gentile | 20566 | Henry Hirsch | 24513 |
| erald L. Cuffman | 13505 | Michael A. Gettel | 15212 | Harold E. Hite Jr. | 17327 |
| ames L. Currie | 27489 | John F. Geyer | 13284 | William F. Hodges | 15983 |
| Hugh E. Curtis | 26524 | Robert W. Gibson | 14308 | James C. Hohmann | 25552 |
| Danielle Czyzewski | 26060 | James F. Giles | 15673 | Jeremy Hohnbaum | 27554 |
| Ronald Dean Davis | 11210 | Mike Glenn | 22181 | Gayla Hoipkemeier | 14335 |
| Bethany B. Deason | 26488 | Larry T. Glissman | 19487 | James K. Holland | 26129 |
| Kalon Degenhardt | 16451 | Joseph M. Gottardy | 17057 | Marc Holley | 26391 |
| Michael DeSautel | 27448 | Amrit P. Goyal | 23442 | Max L. Holloway Jr. | 16229 |
| Clarence W. Dill | 15567 | D. Brett Graves | 24575 | Barbara L.S. Hoppas | 21861 |
| Brian Dilworth | 28181 | Leigh Gregory | 28136 | Daniel Hopper | 27124 |
| Геrry E. Dodge | 22744 | John L. Gremillion | 26169 | Herbert J. Horinek | 13471 |
| Kelvin L. Doerr | 18360 | Robert E. Griffith Jr | .18761 | Joseph B. Hossley | 27003 |
| Γimothy Donovan | 24956 | Mercedes Grimsley | 23117 | Benjamin J. Houle | 23114 |
| Γimothy E. Dooley | 17511 | Stephen P. Groves | 13022 | Robert Ray Huebel | 11820 |
| Donald Drummond | 124602 | Thomas L. Groves | 12086 | Jeff B. Hume | 18076 |
| Nancy M. Duevel | 14741 | Anthony W. Grubbs | s24299 | Len D. Humphries | 16489 |
| Gregory A. Duffy | 22772 | Eddie Dane Gruben | 14501 | Daniel J. Ianello | 20574 |
| Ryan T. Dugdale | 22286 | Ruben A. Guajardo | 23463 | John Aziz Ilter | 22929 |
| Caleb Dunham | 27416 | Bruce Guilliams | 26576 | Michael C. Irwin | 28344 |
| Paul C. Dunn | 25444 | Brandon S. Guin | 26592 | Md Mozharul Islam | 25468 |
| M.L. Dzurenda | 24859 | Werner Gumpertz | 11917 | Douglas R. Iverson | 21670 |
| Steven Edgington | 26368 | Noah T. Guthrie | 26172 | John H. Jacobs Jr. | 13419 |
| Luke M. Edwards | 26942 | Gary L. Haag | 13962 | Matthew Jalbert | 25378 |
| Matthew E. Elliott | 27112 | Ralph D. Haak | 23582 | Frank Janicek | 20112 |
| ames R. Emanuel | 26981 | Graham R. Hacker | 23543 | Steven P. Januskis | 23794 |
| Frederick Emmons | 14894 | Daniel F. Haddock | 25473 | Michael L. Jasinski | 27048 |
| David R. Ertman | 25073 | Eric M. Hadley | 27047 | Stephen C. Jenks | 22798 |
| ustin W. Eskridge | 26196 | Daniel E. Hahn | 19748 | Joshua J. Jimenez | 26943 |
| aime A. Espinosa | 27514 | David Hale | 26752 | Andrew N. Johnson | 18870 |
| ames C. Estetter | 21303 | F. Dennis Hall | 18587 | Brent E. Johnson | 25034 |
| David Evangelista | 20103 | Steven W. Hall | 26270 | Tim Johnson | 26502 |
| ohn P. Fatseas | 26105 | Philip N. Hambrick | 26090 | Donald W. Johnston | 7349 |
| David Faucheaux | 25966 | Stephen E. Hamwey | 18923 | Michael A. Jones | 25973 |
| Gregg A. Fehrman | 24967 | Daniel Hancock Jr. | 27073 | Richard S. Jones | 10068 |
| ohn L. Feskens | 28391 | Robert A. Hans | 21769 | William J. Jones | 22209 |
| Mark W. Fieglein | 23432 | Kevin M. Hargis | 19156 | David L. Jordan | 21212 |
| Lawrence Fischer | 17630 | Robert Stewart Harp | 17787 | Mark F. Jurgemeyer | 23047 |
| Randall Fischer | 27899 | Sam L. Harp | 15141 | John Karnowski | 23429 |
| ay M. Fleming | 24896 | T. P. Harris Jr. | 6300 | Jessica Keahey | 25228 |
| ohn W. Fleming | 19680 | John E. Harter | 24464 | Warren N. Keith | 19472 |
| Γhomas L. Fletcher | 27574 | Jason J. Hartig | 26092 | Dennis G. Kelley | 11933 |
| Гodd Fogelberg | 26462 | Anwar Hassan | 16393 | Brian J. Kelly | 26734 |
| eff Foster | 24705 | Gareth E. Hayes | 27266 | Mark S. Keown | 27516 |
| Clive D. Fox | 22269 | Timothy Hazelwood | 26652 | Reid M. Khalil | 25104 |
| C. W. Frankenfield | 24104 | Thomas Heiserman | 15705 | Sam S. Khalilieh | 23271 |
| Richard J. Frechette | 23962 | Robert Helmberger | 19501 | Mike King | 19928 |
| Gregory Freeman | 28250 | Duane Henderson | 16622 | Brenda Kay Kinkel | 13720 |
| Emil E. Friberg | 6201 | Larry L. Hendren | 13356 | Karl G. Kinler | 13541 |
| Lee Frieberg | 22299 | Gene A. Henneke | 22244 | Thomas E. Kinsel | 16442 |
| | | | | | |

Shea Kirkman John Klein 22706 Katrina Kloberdanz 27145 Christopher Klopp 28377 Jeremy J. Klysen 22038 Nick Knezevich Jr. 13683 Christopher Knodel27631 Aaron E. Koch Nick Koch 24948 Dale Allen Kokoski 18377 Weixiu Kong Arthur Ching-Jen Koo16088 Mark T. Korsmo Kevin R. Krick Paul J. Kronlage 25373 Ajmer Singh Kular 24648 John M. Kulicki Francis T. Kung'u 18965 L. Scott Mackay 21406 Jacob D.Newman 28772

Professional Land Surveyors

Karl E. Denton 1583 Gregory A. Duffy 1598 Paul A. Jurica Jr. 1425

The Boards Bulletin

Crux Subsurface, Inc.

CST Industries, Inc.

LICENSE EXPIRATIONS (cont.)

Certificates of Authorization

| A. V. Schwan and Associates, Inc. | 4350 | (PE) | Daniel T. Calongne & Assoc., Inc. | 5261 | (PE) |
|--|--------------|---------|---|------|------|
| Ackley Engineering, Inc. | 4734 | (PE) | Darg, Bolgrean, Menk, Inc. | 6624 | (PE) |
| ADAPT Corporation | 7086 | (PE) | DART Energy Services, LLC | 6574 | (PE) |
| AEDG, Inc. | 2167 | (PE) | DAVCO CONSULTANTS, INC. | 1798 | (PE) |
| AM, PC | 6314 | (PE) | Dell Consulting, LLC | 7170 | (PE) |
| Ameresco, Inc. | 5789 | (PE) | Design Drafting, Inc. | 940 | (PE) |
| Amteck of Kentucky, Inc. | 5008 | (PE) | DiGioia, Gray & Associates, LLC | 6707 | (PE) |
| Andrews Engineering, Inc. | 7073 | (PE) | Diop Geotechnical Engineers | 7145 | (PE) |
| | | | | 4353 | |
| Apex Engineering & Bulk Tech. | 3805 | (PE) | Donald Keef & Associates, Inc. | | (PE) |
| Apex Geoscience Inc. | 4092 | (PE) | Doulos Engineering, PLLC | 6888 | (PE) |
| Applied Control Technology, LLC | 3141 | (PE) | DSi-engineering, LLC | 4223 | (PE) |
| ARCADIS of New York, Inc. | 2771 | (PE) | DUDEK CONSULTING, P.C. | 7423 | (PE) |
| ARINC Engineering Services, LLC | 2211 | (PE) | E E Consultants, Inc. | 4000 | (PE) |
| Arrowhead Engrg and Env Consltg LLC | 6542 | (PE) | E N INC. | 768 | (PE) |
| Associate Prof. Engrg & Const, LLC | 6062 | (PE) | EDGEnviron. Engr. Services, Inc. | 1859 | (PE) |
| BALA CONSULTING ENGINEERS, INC. | 1663 | (PE) | EHill Engineering LLC | 5495 | (PE) |
| Barry Levin & Associates, Inc. | 1831 | (PE) | ELK Consulting, LLC | 5699 | (PE) |
| BEAUDIN GANZE CONSLTG. ENGRS., | 2543 | (PE) | Ellerbe Becket, Inc. | 537 | (PE) |
| Best Solutions, Inc. | 6130 | (PE) | ENCOMPASS TECHNICAL DESIGN, LLC | 6920 | (PE) |
| BGR Consulting Engineers, Inc. | 7139 | (PE) | Encon Group, Inc. | 3895 | (PE) |
| | | | 1 / | | |
| Bihner Chen Engineering, Ltd. | 3990 | (PE) | Engineered Arresting Systems Corp. | 6167 | (PE) |
| Blue Sky Engineering, Inc. | 6622 | (PE) | Engineering Design Associates, Inc. | 7007 | (PE) |
| BNA Consulting, Inc. | 4647 | (PE) | ENGINEERING TECHNOLOGY, INC. | 1727 | (PE) |
| Bowman Engineering, Inc. | 4235 | (PE) | Engineering Works, LLC | 6217 | (PE) |
| BRADEN MANUFACTURING, LLC | 4011 | (PE) | ENVIRO-DYNE ENGINEERING CO. | 1940 | (PE) |
| Bradford Conrad Crow Engineering Co. | 7316 | (PE) | EPIC Industrial, Inc. | 6453 | (PE) |
| Browne Consulting Engineers, Inc. | 4639 | (PE) | Eschman Engineering Company | 5730 | (PE) |
| Building Exterior Solutions, LLC | 7193 | (PE) | Eustis Engineering Services, L.L.C. | 7153 | (PE) |
| Burdette, Koehler, Murphy and Associates, | 7245 | (PE) | EWB Engineering, LLC | 5459 | (PE) |
| Burns & Roe Enterprises, Inc. | 309 | (PE) | Exponential Eng Comp | 5901 | (PE) |
| Bury - HOU, Inc. | 7489 | (PE) | FA Business Services, LLC | 6712 | (LS) |
| Bury Holdings, Inc. | 1739 | (PE) | Flatrock Engineering & Environmental, Ltd. | 3789 | (PE) |
| | 2186 | | | 804 | |
| BUTLER, ROSENBURY & PARTNERS, | | (PE) | Fletcher Lewis Engineering, Inc. | | (PE) |
| Buxton Engineering Services, PC | 5658 | (PE) | Formwork & Scaffolding Engineering | 7112 | (PE) |
| C R Engineering, LLC | 6042 | (PE) | Forsgren Associates, Inc. | 7055 | (PE) |
| C1 Energy Solutions, LLC | 7578 | (PE) | Fox & Associates Consulting Engineers, P.C. | 4980 | (PE) |
| C2A Engineering, Inc. | 4467 | (PE) | Fricke Management & Contracting, Inc. | 7452 | (PE) |
| Cammack GeoConsulting, P.A. | 7190 | (PE) | Frontier Engineering, Inc. | 3012 | (PE) |
| Canyons Structural, Inc. | 6211 | (PE) | G & M Engineering, PLLC | 7455 | (PE) |
| Capital Surveying Company | 2773 | (LS) | G&A Associates | 2613 | (PE) |
| Cardno MM&A | 6758 | (PE) | GEA Rainey Corporation | 160 | (PE) |
| Casne Engineering, Inc. | 7564 | (PE) | General Electric Company | 4555 | (PE) |
| CB&I Stone & Webster, Inc. | 6966 | (PE) | GeoRox Engineering | 5580 | (PE) |
| CDG Engineers & Assoc., Inc. | 6556 | (PE) | Geotechnical Testing & Consltg, LLC | 6280 | (PE) |
| CDS Associates, Inc. | 6103 | (PE) | Gerald Roberds, Prof. Engr. | 2674 | (PE) |
| Cellxion, LLC | 3901 | (PE) | Glaus, Pyle, Schomer, Burns & DeHaven, | 4279 | (PE) |
| | | ` / | | | . , |
| Charles J. Jenkins and Assoc., Inc. | 6193 | (PE) | Glenn Engineering Corp. | 4937 | (PE) |
| Chidester Engineering, P.L.L.C. | 5195 | (PE) | Global Prof. Engrg. and Consltg., PLLC | 4989 | (PE) |
| Civil Structural Design LLC | 7584 | (PE) | Gordon M. Buitendorp Associates, Inc. | 7593 | (PE) |
| Civil Urban Associates, Inc. | 6363 | (PE) | Grain Storage Engineering, LLC | 4675 | (PE) |
| CivilTech Engineering, Inc. | 3091 | (PE) | G-T Engineering, Inc. | 3808 | (PE) |
| CJWATT, Inc. | 5179 | (PE) | Hodge Engineering Company, Inc. | 7498 | (PE) |
| Clour Planning & Engineering Services, LLC | 5976 | (PE/LS) | HydroLink Engineering, LLC | 7473 | (PE) |
| CM Engineering, Inc. | 3050 | (PE) | Precision Environments, Inc. | 7450 | (PE) |
| Coder Egnineering, Inc. | 6753 | (PE) | Spectrum Engineers, Inc. | 3389 | (PE) |
| Comfort Engineering, Inc. | 7012 | (PE) | | | \ -/ |
| ConocoPhillips | 90 | (PE) | | | |
| Cotton Surveying, Inc. | 4760 | (LS) | | | |
| Crabtree Engineering | 5541 | (PE) | | | |
| | 6959 | . , | | | |
| Crossway Surveying, Inc. | 0939 7236 | (LS) | | | |

7236

6250

(PE)

(PE)

NCEES NEWS RELEASE

NCEES Engineering Award

Who can enter?

All EAC/ABET-accredited programs from all engineering disciplines are invited to submit projects that integrate professional practice and education. Projects must be in progress or completed by March 13, 2017. All projects must be received electronically by May 1, 2017.

What are the awards?

The NCEES Engineering Award includes six cash awards:

Grand prize: \$25,000 Five awards: \$7,500 each

Use of the funds awarded is at the discretion of the winning engineering departments/colleges. NCEES encourages their use for the advancement of projects connecting professional practice and education. The grand prize winner will be recognized at the NCEES annual meeting in August. All award-winning submissions will be exhibited at the event and featured on the NCEES website, in NCEES publications, and in other related professional publications.

For more information go to http://ncees.org/education/engineering-award/

Winners of 2016 NCEES Surveying Education Award announced Ten surveying programs each receive \$10,000 cash prize

NCEES is pleased to announce the recipients of the inaugural NCEES Surveying Education Award. This annual award recognizes surveying programs that best reflect the organization's mission to advance licensure for engineers and surveyors in order to safeguard the health, safety, and welfare of the public.

NCEES awarded a \$10,000 prize to ten qualifying programs to assist with each program's continued efforts to promote the importance and value of licensure. The award jury considered criteria such as student outcomes, student involvement, outreach, and recruitment. The award jury met June 23–24, 2016, in Clemson, South Carolina, to select the winners. The jury selected ten programs to receive awards of \$10,000 each:

Ferris State University - College of Engineering Technology - Surveying Engineering program Michigan Technological University - School of Technology - Surveying Engineering program Nicholls State University - Department of Applied Sciences - Geomatics program Oregon Institute of Technology - College of Eng, Tech, and Management - Geomatics program Parkland College - Department of Engineering Science and Technologies

Construction Design and Management: Land Surveying program

Southeast Technical Institute - Dept of Eng Tech - Land Surveying Science Technology program

University of Akron - College of Applied Science and Tech - Surveying and Mapping program

Troy University - College of Arts and Sciences - Surveying and Geomatics Sciences program

University of Florida - School of Forest Resources and Conservation - Geomatics program

University of Maine - College of Engineering - Surveying Engineering Technology program

For more information about the NCEES Surveying Education Award, go to nees.org/surveying.



Board Staff

Pictured back row: Taylor Aizenman, Licensing & Exam Specialist; Bruce Pitts, P.L.S., Assistant Director; Vicki Mitchell, Executive Assistant; Teresa Anderson, License Renewal Specialist; Mark Kirk, Director of Communications.

Front row: Bill Dickerson, P.E., Principal Assistant; Rachel Singer, Application Specialist; Kathy Hart, Executive Director; Mark Caruthers, Investigator.

Wallet Cards Available Online

Wallet Cards are now available to print online from your renewal account anytime you wish.

From our website, www.pels.ok.gov

- 1. Click on the button in the middle of the page that says "Online License Renewal" and log into your online renewal account.
- 2. When the system welcomes you, you should have the prompt of "Print Current Wallet Card".
- 3. If your license is due for renewal, you will be prompted at the end of the renewal process to print your receipt and your new wallet card.
- 4. Licensees paying pro-rated renewal fees, please allow at least 2 business days for your wallet card to update to the new expiration date before printing.

Please contact Teresa Anderson at tanderson@pels.ok.gov if you need help printing your card or re-setting your renewal password.