# Louisiana Engineer & Surveyor August 2015 Vol. 18 No. 3



# **2015-2016 LAPELS BOARD**

(L to R): Wilfred J. Fontenot, PLS; Alan D. Krouse, PE; Christopher P. Knotts, PE: Paul N. Hale, PhD., PE; D. Scott Phillips, PE, PLS; Theodore H. Thompson, PE, Chairman; Thomas R. Carroll, PE, PLS; Kevin E. Crosby, PE, PLS, Vice Chairman; Terry J. Huval, PE; John W. Moore, PE, Secretary; David L. Patterson, PLS, Treasurer.

# **Inside This Issue:**

### **LAPELS**

Message from the Chairman

### IFS

Life Safety Code Seminar Registration

### ACEC/I

Message from the Executive Director

Page 17

Page 3

Page 16



# Louisiana Engineering Society

9643 Brookline Avenue, Suite 116, Baton Rouge, LA 70809-1488

Telephone: (225) 924-2021, Fax: (225) 924-2049

E-mail: les@les-state.org

Website: http://www.les-state.org



# American Council of Engineering Companies of Louisiana

9643 Brookline Avenue, Suite 112, Baton Rouge, LA 70809-1488 Telephone: (225) 927-7704, Fax: (225) 927-7779 E-mail: acecl@acecl.org



# Louisiana Professional Engineering and Land Surveying Board

9643 Brookline Avenue, Suite 121, Baton Rouge, LA 70809-1488 Telephone: (225) 925-6291, Fax: (225) 925-6292 Website: www.lapels.com



#### LOUISIANA ENGINEER AND SURVEYOR JOURNAL

August 2015

Vol. 18 No. 3

The Louisiana Engineer & Surveyor Journal (ISSN: 15275965, USPS 588-360)

9643 Brookline, Suite 116 Baton Rouge, LA 70809-1488

This is the official publication of the Louisiana Engineering Society, the Louisiana Professional Engineering and Land Surveying Board, and the American Council of Engineering Companies of Louisiana.

This magazine is published quarterly. "PERIODICALS POSTAGE PAID at Baton Rouge, LA."

POSTMASTER—Please send address changes to: The Louisiana Engineer & Surveyor Journal 9643 Brookline Ave., Suite 116, Baton Rouge, LA 70809-1488 Telephone: (225) 924-2021, Fax: (225) 924-2049

#### LES ADVERTISING RATES

SIZE	COST PER ISSUE	COST PER YEAR
Full Page Inside	\$1,200	\$3,840
Full Page Back Cover	\$1,500	\$4,800
1/2 Page	\$700	\$2,240
1/4 Page	\$420	\$1,344

- 1) Prices quoted apply to camera-ready copy. A onetime charge will be added for composition of an ad, art work, or if changes are made during the contact period.
- 2) All ads must be prepaid. Advertisements with payment should be sent to LES by the 15th of the month preceding month of issue.
- 3) Published quarterly, February, May, August and November.

#### PUBLICATIONS COMMITTEE

Brenda Gajan, Managing Editor

Nancy Donald, Associate Editor

Dan Mobley, Associate Editor

The Louisiana Engineering Society, the Louisiana Professional Engineering and Land Surveying Board, and the American Council of Engineering Companies of Louisiana do not guarantee the accuracy of statements made or necessarily concur with opinions expressed in the publication.

# **MESSAGE FROM THE CHAIRMAN**

Theodore H. Thompson, PE

begin my comments, with a welcome to our newest board members, Mr. Wilfred Fontenot, PLS and Mr. Thomas Carroll, III, PE, PLS. Mr. Fontenot has been appointed to serve as the surveying representative, replacing Mr. Ernie Gammon, PLS and Mr. Carroll has been appointed as the engineer representing government, replacing Mr. Ali Mustapha, PE. The new member biographical sketches are contained elsewhere in this issue of the Louisiana Engineer and Surveyor Journal. With dual registration status of several members we now have five active professional land surveyors on the board.

This past legislative session was interesting to say the least. In conjunction with the efforts of LES and LSPS, the Board monitors proposed legislation that may affect the practices of engineering and surveying in Louisiana. To our knowledge, no legislation was passed in the 2015 legislative session that would have a negative impact on the operation of the Board, or on the professions that we regulate. However, it was the opposition of many of our registrants that prevented misguided legislation from passing.

Our thanks go to Dr. Norma Jean Mattei, PE who alerted state and national offices of ASCE regarding proposed legislation which many felt was a weakening of our registration laws. I also extend our thanks to Ms. Pamela Gonzales Granger, Louisiana ASCE president, Ms. Maria D. Mathews, manager, national ASCE State Government Relations, and her staff of Aaron Castello, Mark Kilgore, and Casey Dinges, and of course to Mr. Taylor Gravios, PLS, LSPS President, and the LSPS Executive Director, Ms. Rhonda Courville. These individuals worked hard to spread the information, regarding a particular bill and asking their members to oppose. Thanks also go to several registrants who took the time to

### **UPCOMING BOARD MEETINGS**

<u>September 28, 2015 - New Orleans (Tulane)</u>

November 16, 2015 - Baton Rouge

appear personally before a committee to voice their opposition.

My thanks to Mr. Chris Knotts, Board Member, Ms. Donna Sentell, LAPELS,



Theodore H. Thompson, PE Chairman

Executive Director, Mr. Richard Savoie, PE, Deputy Executive Director, and Mr. Scott Landry, Board Attorney, for their many hours of meetings with numerous individuals and organizations.

Your Board will be attending the NCEES' Annual Meeting in Colonial Williamsburg, this coming August. At this meeting, the state licensing boards that compose NCEES, the organization that develops and administers the exams used for engineering and surveying licensure throughout the United States, will vote on several issues affecting the organization and possibly state registrants. I am advised the membership will vote on approving the Professional Surveying Exam move to CBT, beginning in October 2016.

If you are not familiar with NCEES, other than through the administration of the FE, FS, PE, and PLS exams, I urge you to visit www.NCEES.org. The website provides information regarding the numerous undertakings of NCEES. One of the interesting programs they conduct is a national contest for university students to compete, by entering their senior engineering design projects. The winning university receives \$25,000. You can read about this year's winners on the NCEES website.

Louisiana's Colonel Marcel Garsaud was the first leader of the National Council of State Boards of Engineering Examiners, forerunner of NCEES, in 1920. Louisiana has had some members of NCEES in leadership positions; but, not in quite some time. To be in a leadership position of NCEES, an individual must be an active board member. Louisiana is the only licensing jurisdiction (State or Territory) that has a one-term limit.

\*\*Continued on next page\*\*

### **Board Members**

Theodore H. Thompson, PE Chairman

Kevin E. Crosby, PE, PLS Vice Chairman

David L. Patterson, PLS Treasurer

John W. 'Billy' Moore, PE Secretary Terry J. Huval, PE
Christopher P. Knotts, PE
Paul N. Hale, PhD., PE
Alan D. Krouse, PE
D. Scott Phillips, PE, PLS
Thomas R. Carroll, III, PE, PLS
Wilfred J. Fontenot, PLS

www.lapels.com

### **Board Staff**

Donna D. Sentell Executive Director

Richard Savoie, PE Deputy Executive Director

Tyson Ducote Director of Enforcement

> William Hyatt Board Investigator

I continue to encourage new and old board members to seek an office in NCEES. Many times new members are understandably hesitant about running; because, at the beginning of their term they do not fully understand the operation of NCEES and their relationship with the states and professional organizations.

At this annual meeting our own Mr. Chris Knotts, will be running for NCEES Southern Zone Treasurer. This is the first step for further leadership positions. Our best wishes for Mr. Knotts' success. However, if elected, Mr. Knotts board membership will expire before he would be able to take the next step.

I understand the argument for term limits; however, Louisiana will never be able to advance past Zone (NCEES) vice president, without a change in our laws. We have spoken to NCEES leadership about a change in their rules; but, as the only state with a one-term limit, we are told to change our law.

The LAPELS Board and staff are always busy with duties designed to "safeguard the life, health and property, and

promote the public welfare." Consequently, a lot has taken place over the past few months:

Since May 1 we have received approximately:

140 Applications for Certification as an Engineer Intern

125 Comity PE Applications

315 PE Exam applications

20 LSI and PS applications

For FY 14-15, we collected \$69,400 in fines for disciplinary actions (all of this went to the General Revenue Fund) and \$33,000 in administrative costs (retained by LAPELS).

The Board ratified 39 consent orders/enforcement cases during FY 14-15.

LAPELS Board meetings are open to the public. If you have information you would like to present to the Board during the Public Comment period, or if you would simply like to observe our deliberations, you are certainly welcome to do so.

I'd like to close this report with our condolences to the families and friends of the victims of the shootings in Charleston, SC; Chattanooga, TN; and our own Lafayette, LA. Hug your loved ones.

# FROM THE EXECUTIVE DIRECTOR

Donna D. Sentell, Executive Director

### RICHARD SAVOIE JOINS THE LAPELS STAFF

lease help me welcome our newest staff member, Mr. Richard L. Savoie, Jr., PE. Mr. Savoie has joined the LAPELS staff as the Deputy Executive Director and brings a wealth of public service and engineering experience to our office. Mr. Savoie, a graduate of McNeese State University with a degree in Civil Engineering, recently retired from the Louisiana Department of Transportation and Development (DOTD) after 34 years, and the last four years as the state's Chief Engineer. Mr. Savoie also is an emeritus board member of LAPELS, serving from 2007-2013. Aside from the expertise Mr. Savoie brings to the LAPELS staff, some of his responsibilities include assisting with reviewing applications, conducting investigations with the enforcement staff, representing LAPELS at various professional and technical societies, as well as overseeing our Industrial Licensure efforts. Richard can be reached at rsavoie@lapels.com

The Board has recently addressed rule changes concerning rule 1503 (B) - Experience Credit for Graduate Level Engineering Degree. Applicants who have obtained a non-ABET engineering or related science degree, coupled

with an approved PhD degree in engineering, will now receive one year of progressive engineering experience for their education. You can find recent changes to the laws and rules on our website at http://www.lapels.com/RecentChanges.html

We continue to conduct our September board meetings on the campus of an engineering school. This year our September board meeting will be held on the grounds of Tulane on September 28. This will mark our sixth campus visit board meeting and it is always an enjoyable and educational outing for the



Donna D. Sentell Executive Director



Richard L. Savoie, Jr., PE Deputy Executive Director

board members and the engineering students.

# NEWLY APPOINTED TO THE LOUISIANA PROFESSIONAL ENGINEERING AND LAND SURVEYING BOARD

### THOMAS R. CARROLL, III, PE, PLS

Governor Bobby Jindal has appointed Thomas R. Carroll, III, PE, PLS, to the Board of Registration for Professional Engineers and Land Surveyors. Tom will serve a six-year term on the Board as a Professional Engineer representing Government.

Tom is a native of Opelousas and graduated from the University of Southwestern Louisiana (now the University of Louisiana at Lafayette) with a degree in Civil Engineering in 1974. While at USL, Tom was active in the student chapters of ASCE and LES. He was also a member of the baseball team from 1971-1974.

He began his career with the Corps of Engineers in the New Orleans District. He worked in the Hydraulic Design Section and had the opportunity to be involved in the repair of the Old River Control Structure after the Flood of 1973. He began work in consulting engineering and surveying in 1977 where he spent the next fourteen years working primarily with road and drainage design.

In 1991, he began his career with the City of Lafayette (now Lafayette Consolidated Government) in Public Works as a Project Engineer. In 1993, he became City Engineer and eventually served as Capital Improvements Manager. In 2004, Tom as appointed as Public Works Director where he served for the next ten years. He oversaw a multitude of street, drainage,

### WILFRED J. "WILL" FONTENOT, PLS

Mr. Will Fontenot was recently appointed by Louisiana Governor Jindal to the Louisiana Professional Engineering and Land Surveying Board to a six-year term. He graduated from T. H. Harris Vo-Tech School in 1963 in Opelousas and obtained his Professional Land Surveyor registrations in Louisiana in 1983 and in Mississippi in 1986.

He began his career in 1963 with a brief stint at the Greater New Orleans Port Commission followed by him going to work for Louisiana Department of Transportation and Development in 1964. After that, he worked for himself for a few years before going to work for R. L. Bennett & Associate, Inc. in Baton Rouge from 1972 until 1978. In 1978, he went to work for Alex Theriot & Associates until the firm was bought by Alvin Fairburn & Associates in 1999. In 2010, after one day of retirement, Mr. Fontenot came to work at Forte & Tablada, Inc.

Work assignments include: 6.5 miles of topographic surveys, property surveys and Right-of-Way maps for I-49 in Alexandria and topographic and property surveys for an off-system bridge project for LA DOTD that lasted fifteen years and spanned eleven parishes. He also completed topographic surveys, property surveys and Right-of-Way maps for LA Highway

building and parks projects and his duties were expanded when the Traffic and Transportation Department was eventually merged into Public Works. He retired from Lafayette Consolidated Government in 2014 after over 22 years of service.

Tom has been involved throughout his career in several professional organizations including ASCE, LES, NSPE and LSPS. He has served as President of Acadiana Branch of



Thomas R. Carroll, III, PE. PLS

ASCE and President of the Lafayette Chapter of LES where he also spent two years as State Coordinator of MATHCOUNTS. He currently is on the ULL Civil Engineering Advisory Committee and has served the past eight years as President of the Ragin Cajun Lettermen Club.

Tom and his wife, Lona, have three children, Claire, Steven and John, and four grandchildren. They reside in Lafayette and he enjoys golf and tennis, working in his yard, and is looking forward to more hunting and fishing in retirement.

415 in West Baton Rouge Parish, LA Highway 911 from Williamsport to Lettsworth, and Joor Road in East Baton Rouge Parish. He was also the Principal-in-Charge for the I-10/Highland Road to LA Highway 73 topographic survey that spanned 7 miles to widen the interstate.

Will was born in Ville Platte, LA in 1944. He graduated from Ville Platte High School in 1961. He was sent off to T. H. Harris Vo. Tech School in



Wilfred J. "Will" Fontenot, PLS

Opelousas to learn the surveying profession and has never looked back. He loves to give speeches at local colleges and high schools encouraging students to consider the surveying profession as a career path. He likes to tell students to "Find a job that you love and you'll never work a day in your life."

Will lives with his wife, Jacki, in Walker, LA and between the two of them, they have three sons and three daughters. They have 14 grandchildren and one great-granddaughter as well.

# DISCIPLINARY AND ENFORCEMENT ACTIONS

Tyson Ducote, Director of Enforcement

The Board continues to investigate alleged violations of the laws and rules which regulate the practice of engineering and land surveying in Louisiana. Substantiated violations result in disciplinary or enforcement action being taken either through

a Consent Order or by Board Decision following a formal hearing at which the respondent is adjudged guilty of one or more violations. Below is a summary of the disciplinary/enforcement actions taken by the Board since the previous issue of the Journal.

### UNLICENSED OFFER AND/OR PRACTICE OF ENGINEERING OR LAND SURVEYING:

Kelly's Industrial Services, Inc., an unlicensed firm, was subject to enforcement action by the Board for practicing land surveying in Louisiana without proper licensure in violation of La. R.S. 37:681 and 37:700(A)(1) and (9), to wit LAC Title 46:LXI§2301(B). In 2013, the firm practiced land surveying in Louisiana by providing services which included a map as a deliverable along with a spreadsheet containing the following data: latitude, longitude, elevation of locations, and depth of cover. The firm has entered into a Consent Order with the Board, wherein it understood that its conduct constituted violations of the above laws/rules and agreed to pay a fine of \$800; to pay administrative costs of \$652; to immediately cease and desist the preparation and issuance of depth-ofcover survey maps as defined in La. R.S. 37:682(13)(a) and otherwise the practicing and/or offering to practice land surveying in Louisiana until such time as it is duly licensed by the Board or otherwise in compliance with the applicable Board laws and rules; and to the publication of the Consent Order on the Board's website, the printing of a summary of this matter by name in this publication, and the reporting of this matter by name to NCEES.

**Greg Kleinpeter**, an unlicensed individual, was subject to enforcement action by the Board for practicing land surveying in Louisiana without proper licensure in violation of La. R.S. 37:681 and 37:700(A)(1). In 2013, Mr. Kleinpeter practiced land surveying in Louisiana by providing services which included a map as a deliverable along with a spreadsheet containing the following data: latitude, longitude, elevation of locations and depth of cover. Mr. Kleinpeter has entered into a Consent Order with the Board, wherein he understood that his conduct constituted violations of the above laws/rules and agreed to pay a fine of \$400; to pay administrative costs of \$479; to immediately cease and desist the preparation and issuance of depth-of-cover survey maps as defined in La. R.S. 37:682(13)(a) and otherwise the practicing and/or offering to practice land surveying in Louisiana until such time as he is duly licensed by the Board or otherwise in compliance with the applicable Board laws and rules; and to the publication of the Consent Order on the Board's website, the printing of a summary of this matter by name in this publication, and the reporting of this matter by name to NCEES.

**Freeland-Clinkscales & Associates, Inc. of N.C.**, an unlicensed firm which subsequently became licensed as a professional land surveying firm effective November 14,

2014 (VF-729), was subject to enforcement action by the Board for practicing and/or offering



Tyson Ducote
Director of Enforcement

to practice engineering and/or land surveying and using the words "engineers" and "land surveyors" to identify itself in conjunction with its business activities in Louisiana without proper licensure in violation of La. R.S. 37:681 and 37:700(A) (1), (7) and (9), to wit LAC Title 46:LXI§2301(B). In 2013, the firm (a) prepared and issued to its client preliminary and final ALTA/ACSM Land Title Survey plats for a project in Louisiana and (b) identified itself on both plats as "engineers" and "land surveyors". The firm has entered into a Consent Order with the Board, wherein it admitted to the referenced violations of the above laws/rules and agreed to pay a fine of \$2,500; to pay administrative costs of \$583.20; and to the publication of the Consent Order on the Board's website, the printing of a summary of this matter by name in this publication, and the reporting of this matter by name to NCEES.

#### **MULTIPLE LAWS/RULES VIOLATIONS:**

Fulton V. Clinkscales, Jr., P.L.S., a professional land surveyor (PLS-5005), was subject to disciplinary action by the Board for (a) aiding or assisting another person in violating the laws and/or rules of the Board in violation of La. R.S. 37:698(A)(12) and (b) failing to place the appropriate disclaimer on all preliminary documents, along with the licensee's name, licensure number and firm name in violation of La. R.S. 37:698(A)(6), to wit LAC Title 46:LXI§2701(A) (4)(b)(i). In 2013, Mr. Clinkscales (in the name and on behalf of Freeland-Clinkscales & Associates, Inc. of N.C., an unlicensed firm) (a) prepared and issued to their client a preliminary ALTA/ACSM Land Title Survey plat for a project in Louisiana which did not contain the requisite preliminary work disclaimer and (b) prepared, signed, sealed and issued to their client a final ALTA/ACSM Land Title Survey plat for the same project. Furthermore, the firm identified itself on both plats as "engineers" and "land surveyors". The firm subsequently became licensed as a professional land surveying firm effective November 14, 2014 (VF-729). Mr. Clinkscales was an employee, the President and the owner of the firm. Mr. Clinkscales is now the supervising professional of the firm. Mr. Clinkscales has entered into a Consent Order with the Board, wherein he admitted to the referenced violations of the above laws/rules and agreed to pay a fine of \$1,250; to pay administrative costs of \$583.20; to successfully complete the Board's online Louisiana Laws and Rules Quiz; to successfully complete the Board's online Louisiana Professionalism and Ethics Quiz; to immediately cease and desist committing violations of the above laws and/or rules; and to the publication of the Consent Order on the Board's website, the printing of a summary of this matter by name in this publication, and the reporting of this matter by name to NCEES.

#### **NEW REGISTRANTS**

Congratulations to the following newly licensed and certified for the period of 4/16/15 through 7/27/15

#### LAND SURVEYOR INTERNS

Ortego, Terry J., LSI Plaisance, Gregory James, LSI Ricard, Jace Michael, LSI

#### PROFESSIONAL SURVEYOR

Callais, Jacob Jude, PLS Holmes, Jacob Nathanial, PLS Macdonald, Scot Andrew, PLS Martin, Brett Joseph, PLS Szush, Andrew Warren, PLS Thornton, Brandon Cole, PLS

#### SURVEYING FIRMS

Belaire, Latiolais & Associates, LLC, VF DC Surveying Consultants L.L.C., VF Mark Squared Services, LLC, VF McKay & Associates, L.L.C., VF Percheron Survey LLC, VF SGC Engineering LLC, VF

# **ENGINEER INTERNS**Abughazleh, Mohammad Qasem, EI Al Gharably, Maged F., EI

Alban-Leguizamo, Daniel, EI Aldridge, Alyse Alexandra, EI Bassila, Michael Khalil, EI Berrey, Jillian Elise, El Bizot, Matthew Alan, El Board, Ruby Madonna, EI Bonin, Zachary Lee, El Bordelon, Jason Clark, EI Boudreaux, Emily Elizabeth, EI Boudreaux, Jeff Ryan, EI Boudreaux, Neil James, EI Bourgeios, Maxine Bourgeois, EI Bourgeois, Cody James, EI Carlino, Lauren Elizabeth, EI Casey, Robert Michael, El Chandler, Jesse Nathan, EL Craft, Rashad Alexander, EI Daigle, Cooper Emile, El Denny, Rebecca Laine, EI Dunn, Marc Timothy, EI Emembolu, Henry Osita, EI Faucheux, Cody Lee, EI Ferguson, Casson Shamel, EI Ferrara, Douglas Robert, EI Fischer, Mark Daniel, EI Flot, Michael Anthony, EI Fortier, Alicia Rae, EI Garneau, Paul Joseph, EI Geerts, Evan Michael, EI Guidry, Julia Blaise, El Hankins, David George, EI Hardenberg, Wyatt Andrew, EI Hickman, Robert Jason, EI Hoffmann, Marc Alexander, EI Ivasenko, Andrii I., EI Jacob, Justin Gregory, EI Jacobs, Bradley Christopher, EI Jarrell, David Hamilton, EI Johnson, Lucas T., El Jordan, Justin Taylor, EI Kapsalis, Dimitri Stephen, EI Kendrick, Brittany C., EI Kessler, Kyle Jeremy, EI LaForest, Matthew James, EI LaGrange, Keith Joseph, EI Lala, Penny Marie, El Lalande, Pascal Louis, EI Langford, Danielle Jean. EI LaPorte, Rebecca Marie, EI Larsen, Robert Frank, EI Latiolais, Brock Joseph, EI Lavergne, Claire Elyse, EI Lee, Collin Wen Aw, EI Leger, Dustin Paul, El Lemoine, Max Louis, EI Leumas, Hannah Christine, EI Li, Scott Chien Wen, EI Lin, Jen-Pin, EI Loup, Brett A., EI Lowenthal, Joseph Jacob, EI Madden, Jessica Catherine, EI Mancuso, Bonnie W., EI

Martin, Hobie Edward, EI Mason, Michael Anthony, EI Mattei, Helen Claire, EI McGinley, Andrea Elizabeth, EI McGinley, Mark John, EI McIlwain, Allan James, EI McSpadden, Matthew Bryant, EI Mebust, Christine Marie, EI Miller, Aaron James, EI Moore, Sean Patrick, EI Moran, Katelin Pamela, EI Morgan, Christopher Tyler, EI Murphy, Brandon John, EI Neumann, Michael Edward, EI Nguyen, Justine Thi-Huyen, EI Nunez, Kirby Jules, EI Nunn, Andrew Howard, EI Okafor, Kosieme Anthony, EI Orellana, Hamilton David, EI Otter, Trevor Charles, EI Ourso, Mark Francis, EI Pence, Kevin Christopher, EI Peyvandi, Amirpasha, EI Poirrier, Jared Paul, EI Pollock, Zachary Joseph, EI Power, Robert Michael, EI Quebedeaux, Daniel Joseph, EI Rispone, Lane Gerard, El Rivera, Rafael F., El Roy, Michael Bryan, EI Schwarz, Andrew Joseph, EI Sigwald, Tyler Franklin, EI Sizemore, Ethan Quade, EI Smith, Camden Chase Kamahele, EI Souri, Ahmad, EI Starnes, Matthew Jason, EI Stevens, Daniel Joseph, EI Studt, Sarah Mary, El Suberbielle, Brian Gregory, El Swann, Carolyn Shannon, EI Takabi, Jafar, ÉI Tan, Jesse Kuang-Hsuan, EI Thibodeaux, Ross Paul, EI Thompson, Cody Lane, EI Trahan, Meredith Leigh, EI Tubb, Zachary Blakney, EI Vanderlick, Jessica Louise, EI Wang, Xi, EI West, Shanna K., EI Williamson, Gregory Scott, EI Wolfe, Richard Sigle, EI Young, Charles Thomas, EI Zhao, Yue, EI

#### PROFESSIONAL ENGINEERS

Adams, Kyle Collins, PE Adapa, Satish, PE Adkins, Paul M., PE Alexander, Linda Lou, PE Atkinson, Aaron Michael, PE Avalos-Recinos, Abraham Abel, PE Babel, Alexander Karol, PE Bandi, Said Alaghe, PE Barron, Peter A, PE Basulto, Rene Ignacio, PE Beasley, Carlton Wade, PE Bejarano, Manuel Oswaldo, PE Bennion, Norman L., PE Berndt, Barbara B., PE Birchmier, Matthew Alan, PE Biven, Richard Paul, PE Blecharczyk, Justin Underwood. PE Bolduc, Arthur Raynold, PE Bolf, Zoran, PE Bonita, Giovanni Anthony, PE Bonner, Dwayne R., PE Bonura, Randal John, PE Bouchebl, Walid Joseph, PE Bouzianis, Steven Paul, PE Brennan, Michael Andrew, PE Brockhaus, Jonathan David, PE Broussard, Nicholas Paul, PE Brown, Noelle C., PE Bruton, Tyler Douglas, PE Buell, Shawn, PE. Burkett, Terry Bryce, PE

Busse, Bret Douglas, PE Butt, John Baylis, PE Bymers, Kara Marie, PE Campbell, Tye, PE Carlton, Robert W. PE Carter, Daryl Wesley, PE Cassidy, Amy Marie, PE Cenac, William Andre, PE Cheung, Francis K., PE Chudnaya, Yana I., PE Coen, Joseph Justin, PE Constance, Rebecca Huffman, PE Cottrell, Benjamin Joseph, PE Cristobal, Edwin Silva, PE Daneshvar, Sasan, PE Daniel, Matthew Thomas, PE David, Layne Joseph, PE DeLoach, John Matthew, PE Dobson, Matthew James, PE Donnelly, Gerald, PE Dormier, Christopher Paul, PE Downs, Daniel B., PE Duncan, Donnell Vivian, PE Eastman, Angelyn Ruth, PE Ekemike, Mamoke Ovuezire, PE Eldridge, Jon Jeffery, PE Eldridge, Matthew Alan, PE Elliott, Brian Patrick, PE Elliott, Derek Paul, PE Elmendorf, Jeffrey James, PE Ezekwesili, Tobin Chukwuma, PE Fallaha, Hussam Zuhir, PE Fontenot, Aaron Dale, PE Fry, Paul Brian, PE Fuqua, David Alan, PE Germolus, Nathan Frederick, PE Gigantiello, Joseph, PE Gilbert, Richard William, PE Ginsburg, Adam Jay, PE Goetz, Adam Hans, PE. Gonzales, Roderick Sarmiento, PE Graham, Michael John, PE Graverholt, Robert Dean, PE Green, Karl, PE Guidry, Alex Jude, PE Guszkiewicz, Dustin James, PE Gyger, Lawrence Steven, PE Hadsell, Matthew Ryan, PE Hale, Richard Coleman, PE Hall, Christopher Lowell, PE Harrison, Peter James, PE Havard, Richard P., PE Hendrix, Kevin Daniel, PE Herbin, Alexander Henry, PE Herman, Victoria Rose, PE Hesemann, John Robert, PE Heuer, Mark Allen, PE Hopmann, Renee M., PE Houser, Bruce Edwin, PE Howell, Michael William, PE Hvde, James Allen, PF. Ingerick, Rvan Louis, PE Isim, Ruhan, PE Jacimovic, Srdjan, PE Jalili, Kimia, PÉ Jessep, David Andrew, PE Jnaid, Fares, PE Johnson, David Scott, PE Johnson, Dutch, PE Johnson, Wade N., PE Jupe, Jason Duane, PE Kahle, Stephen L., PE Kaszas, Gregory Robert, PE Kidd, Jeffrey Lee, PE Kight, Ron, PE King, Geoffrey Philip, PE King, Sean Michael Kevin, PE Kirchner, Ryan Euker, PE Kirk, Raymond Thomas, PE Knickerbocker, David Jonathan, PE Kramer, Gregory Allen, PE Lalor, Peter Francis, PE LaRue, Brian Keith, PE Ledet, Adam Michael, PE Liu, Hsin-Hung, PE

Liu, John Tienchun, PE

Majcher, Erik R., PE Manceaux, Andrea Broussard, PE Marlett, James Michael, PE Marsh, William Jessie, PE Martin, Amie E., PE Martin, William Michael, PE Mason, Robert Gerald, PE Matherne, Patrick Michael, PE Matlock, David C., PE Mayhew, Aileen Scott, PE McDaniel, Joel Allen, PE McFadden, William, PE McHenry, Kenneth R., PE McKinney, Mark Allen, PE McMann, Brett Michael, PE Merriam, Eric Scott, PE Mertz, Rachel L., PE Meyers, Chad Alan, PE Milanes, Andrew Neil, PE Miller, Megan Marie, PE Mings, Christopher Lowell, PE Montgomery, Billy A., PE Moore, English Parks, PE Morgan, Paul Michael, PE Mowery, David Kaiser, PE Mueller, Eric Taylor, PE Nguyen, Scott, PE Nichols, Benjamin Edward, PE Pajestka, Michael Dean, PE Palmer, Jason Elliott, PE Pardue, David Ray, PE Parr, Jody James, PE Pascoe, Mark D., PE Patel, Jiten, PE Patterson, Wayne A. W., PE Pena, Eliborio, PE Petitbon, John B., PE Pettis, Richard Charles. PE Plotkin, Marc Franklin, PE Prescott, Christopher John, PE Price, William Stephen, PE Prusha, Richard William, PE Puga, James Henry, PE Pyeatt, James Dale, PE Raadt, Paul Lawrence, PE Ramirez, Miguel Angel, PE Reilly, Stephen James, PE Reimert, Lisa Marie, PE Reynolds, Mark R., PE Richard, Leeland Joseph, PE Rizzo, Nicole Klibert, PE Roberts, Wallace Hugh, PE Robinson, Michael Alan, PE Rodriguez, Samuel David, PE Romero, Bret M., PE Roth, Stephen Wayland, PE Rowe, Vernon Duainne, PE Rozen, Adrian Dario, PE Rubinstein, David B., PE Sabacky, Steven Boyd, PE Sapparkhao, Nisit, PE Schonekas, Andrew Parker, PE Scott, Robert Frank, PE Seal, Justin Winters, PE Seligson, David Harold, PE Shelton, John Michael, PE Sifford, Alan Benjamin, PE Silewicz, Bret Arthur, PE Slemons, Philip Erwin, PE Smith, Kristy H., PE Smith, Nathan Joseph, PE Smith, Thomas Kent, PE Spence, Gregory Scott, PE Spencer, John Alanson, PE Stilson, Joseph C., PE Strachan, Frank Duncan Macpherson, PE Studstill, John Julian, PE Sutton, Morgan Kent, PE Sveda, Steven Victor, PE Tangudu, Chandra, PE Tavakoli, Amir, PE Teeman, Darin Wayne, PE Tharp, Fred Oliver, PE Thomas, Terry Mitchell, PF.

Liu, Shammy Xiaoming, PE

Thorne, Alexis Robert, PE Tucker, William Lawrence, PE Upadhyaya, Shalin, PE Vallejo, Ramon Jose, PE Veegh, Michael A., PE Walansky, Paul Thomas, PE Walkenhorst, Dustin Jack, PE Watkins, John Thomas, PE Williams, Eric Gerald, PE Williams, James Graham, PE Willoughby, Matthew Hegwood, PE Wissehr, James Harold, PE Wood, Thomas Halliburton, PE Xiao, Xingqiang, PE Yang, Xinbao, PE Zeringue, Matthew Thomas, PE Zuk. David Lee. PE

#### **ENGINEERING FIRMS**

Air Liquide Global E&C Solutions Us Inc. EF Apex Engineering & Design, LLC, EF Apex Engineering, PLLC (AE), EF Arrowhead Industries L.L.C., EF Barton Engineering Services, LLC, EF Blattner Energy, Inc., EF Bohler Engineering VA, LLC, EF Braun Intertec Corporation, EF Burns Engineering Inc., EF CivilSmith, LLC, EF Clyde Carlson Engineering LLC, EF Coastal Engineering Solutions, LLC, EF Earthcore, LLC, EF Entech Designs, LLC, EF FDL Engineering, LLC, EF GAA Construction Engineering, LLC, EF GE Grid Solutions, LLC, EF Genesis Engineering Group LLC, EF High Tide Consultants, LLC, EF Hope Consulting, Inc. of Arkansas, EF Infinity Engineering Group, LLC, EF J Kern, LLC, EF KCE, LTD., EF LK Architecture, Inc., EF M&M Oil Tools, LLC, EF McKay & Associates, L.L.C., EF Milestone Engineering, Inc., EF Millennium Utility Consultants, Inc., EF Mosaic Engineering and Consulting, Professional Corporation, EF Norman L. Bennion, PE, P.C. Inc, EF Otter Consulting Engineering & Associates, LLC, EF Parkin Perkins Olsen Consulting Engineering, Inc., EF Paul Zacher Structural Engineers, EF Penta Engineering Group, Inc., EF Pure Engineering Services Inc., EF QRI-DE JV, EF R.E. Walsh Engineering, Inc., EF Robert Darvas Associates, P.C. Company, EF RRC Power & Energy, LLC, EF S&S Sprinkler Company, LLC, EF SGC Engineering LLC, EF Strike Construction, LLC, EF Structural Enginuity, Inc., EF Symbiont Design-Build, LLC, EF Tellepsen Engineering, LLC, EF TEP OpCo, LLC, EF The Ohmega Group LLC of Florida, EF TorcSill Foundations, LLC, EF TREC, Inc. of Montana, EF UtilityEngineering, Inc., EF VAA, LLC, EF Via Rail Logistiscs LLC, EF WM King, LLC, EF

#### SPONSOR PROVIDERS

YardStvk, LLC, EF

At Home Prep, CPD EJ, CPD National Precast Concrete Association (NPCA), CPD PDH Now, LLC, CPD

Thomason, Matthew Ryan, PE

# PRESIDENTIAL PRIVILEGE

Heather R. Klingman, PE

I'd like to begin my first presidential privilege article by thanking all of the LES membership for the opportunity to serve as President of the Louisiana Engineering Society. I am very excited about the coming year and am grateful for the opportunity to serve our profession and make a positive impact.

I would also like to thank the 2014-2015 board for their continued service and dedication. With Craig Dooley at the helm as President, we had a very successful year, and with Craig's continued involvement and support, we

will maintain LES's focus on promoting the Society through the various types of social media. I certainly could not do it without Craig, as I told him at the Annual Conference in San Destin, "Hash-tags



Heather R. Klingman, PE Louisiana Engineering Society President

always have and always will elude me!" So, Craig, again, thank you for your hard work and dedication, and I look forward to continuing to work with you to promote LES in its future endeavors.

As some of you know, the 2015 Annual Meeting was held at Sandestin Resort in Destin, FL in June and it was a great success. Thanks to all of the participants and our wonderful Sponsors and Exhibitors, the 2015 meeting was one of the most profitable meetings for us to date, allowing us to continue to improve the meeting agenda and activities. My personal favorite new activity was the "Beach Party". It was great to see everyone enjoying the beach and getting to meet their families. I'd ask everyone to please mark your calendars for next year's Annual Meeting, which will be held June 5-7, 2016 at the Hilton Pensacola in Pensacola, FL. I would also ask anyone who has suggestions on how to better the Annual Meeting, to please contact our Executive Director, Brenda Gajan, myself, or any board member. We are always looking for ways to improve the meeting and make it a better experience for all involved.

Please also mark your calendars for the 2016 JESC Conference in Lafayette. The conference will be held on January 20 & 21, 2016 in Lafayette, LA. We are in the process of finalizing the plans and activities for the Conference, but rest assured, that as always, it will be a fun-filled few days.

In July, myself and a few other LES members had the privilege of attending the 2015 NSPE Annual Conference in Seattle, WA to represent our great state of Louisiana. During the Conference, one problem, that we are all unfortunately aware of, that was reinforced over and over is that State and National Society memberships are declining. Although there are many tough issues that we face, I believe that this is one of the biggest issues, and possibly the most difficult to remedy. In order to overcome this problem, we all need

### **CALENDAR OF EVENTS**

#### August 2015

- 3 Honors & Awards Nominations begin
- 4 20th JESC Planning Meeting Lafayette, LA

### September 2015

- 9 8 Hour Life Safety Code Seminar Lake Charles, LA
- 11 LES Board Meeting Shreveport, LA
- 11 8 Hour Life Safety Code Seminar Covington, LA
- 14 8 Hour Life Safety Code Seminar Bossier City, LA
- 16 8 Hour Life Safety Code Seminar Lafayette, LA
- 18 8 Hour Life Safety Code Seminar Baton Rouge, LA

#### October 2015

- 6 Alexandria Chapter Licensing Ceremony
- 7 Shreveport Chapter Licensing Ceremony
- 8 Monroe Chapter Licensing Ceremony
- 13 Lake Charles Chapter Licensing Ceremony
- 19 Bayou Chapter Licensing Ceremony
- 20 Lafayette Chapter Licensing Ceremony
- 21 New Orleans Chapter Licensing Ceremony
- 22 Baton Rouge Chapter Licensing Ceremony

# SAVE THE DATES

**Joint Engineering Societies Conference** 

January 20 & 21, 2016 - Lafayette, LA

**Multi-State Engineering Conference** 

June 5-7, 2016 – Pensacola Beach, Florida

to work together to recruit new members, maintain existing members, and make sure that LES's Vision and Mission to advocate for and protect the Engineering Profession (so that we, most importantly, can in turn focus on protecting the safety, health, and welfare of the public), is clear and understood by all. We have made good strides over the past year by implementing new membership programs and procedures for recruitment, and will continue to strongly focus on membership over the next year.

Another major focus over the next year will be to keep our membership up to date on the upcoming legislative activities affecting the Engineering Profession. Every year there seem to be more and more proposed bills that negatively affect our Profession. Rest assured that the board will be staying abreast of the issues and doing everything that we can to advocate for the Profession within the legislature.

In closing, thank you again to our membership, and to everyone who selflessly dedicates their time and energy for LES. We appreciate all you do!



# Spread the Word about LES!!!

Sponsor a new LES Member by inviting your colleagues to join you as a member of the only organization representing the interest of all engineering professionals.

- > Invite them to join you at a chapter event
- > Encourage them to visit the LES and NSPE websites
- > Send the State Office a list of colleagues you would like to nominate for membership and we will send them membership information.

We appreciate your participation in membership recruitment!



www.facebook.com/LouisianaEngineeringSociety

# **WELCOME NEW MEMBERS**

#### **Baton Rouge Chapter**

Vincent Russo, PE Member Courtney White, PE Member Firouz Rosti, Student Member

#### **Lafayette Chapter**

Matt LeBlanc, PE Member Robert W. Willie, EI Associate Member Under 30

Drew K. Callahan, Student Member

#### **Lake Charles Chapter**

Jared G. Chaumont, Affiliate

#### **Monroe Chapter**

Brent Downs, PE Member William Meyers, PE Member Henry Shuler, PE Member

#### **New Orleans Chapter**

Andrew Amacker, PE Member Kenneth W. Buck, PE Member Francis X. DeBlanc, PE Member James K. Farrelly, PE Member Gregory J. Litinger, PE Member Lance Lyons, PE Member Frank C. Newell, PE Member Michael Parsons, PE Member Lester Rodriguez, PE Member Steven Simon, PE Member Sean Warren, PE Member Branton Nelson, Student Member

#### **Shreveport Chapter**

Melinda C. Boncheff, EI Associate Member Under 30 Jason S. Hathorn, PE Member Byron E. Trust, PE Member

#### Non-Resident

Amy Reynolds, PE Member Ben Shanklin, PE Member

# LES 2016 HONORS & AWARDS

Brenda Gajan

ES will honor eight engineers who have achieved high levels of professionalism, technical ability or civic support. The desire of the Society is not only to recognize the distinguished service of these individuals, but to also encourage and inspire other engineers to take a greater interest in their specific field. Please give serious thought to nominating someone in your professional area of expertise for one of the awards listed below. Nominations should be made through your local chapter and are due to the State Office by November 6, 2015. The eight categories are:

- 1) A. B. Paterson Medal for an Engineer in Management
- 2) Andrew M. Lockett Medal for Civic Activities
- 3) James L. Todd Technical Accomplishment Medal
- 4) Leo M. Odom Award for Service to the Profession
- 5) Charles M. Kerr Public Relations Award
- 6) F. Hugh Coughlin Young Engineer Award
- 7) Waldemar S. Nelson President's Award
- 8) Dudley Hixson Bobby Price National Professional Achievement Award

# **SOCIETY NEWS**

Brenda Gajan, LES Executive Director



# CONGRATULATIONS ON ACHIEVING A MAJOR **MILESTONE IN YOUR ENGINEERING CAREER!**

We would like to recognize your achievement and invite you to a Certificate Presentation Ceremony.

This is a chance to be recognized for your accomplishment in front of your peers, and network with others in the Engineering Profession. We encourage you to invite family and friends to celebrate this monumental event.

You may RSVP via email to les@les-state.org. Be sure to include your name, license number, & how many guests that will attend with you. You may contact Mrs. Brenda Gajan, LES Executive Director, at (225) 924-2021 or at brenda@les-state.org if you have any questions.

#### Alexandria Chapter

Tuesday, October 6, 2015 @ 11:30 AM Outlaw Catfish House & Grill, 2049 N. Mall Dr.

#### **Baton Rouge Chapter**

Thursday, October 22, 2015 @ 11:30 AM Juban's, 3739 Perkins Road

#### **Bayou Chapter**

Monday, October 19, 2015 @ 12:00 PM LaTour, 300 LaTour Blvd., Matthews, LA

#### **Lafayette Chapter**

Tuesday, October 20, 2015 @ 11:30 AM ABACUS, 530 W. Pinhook

#### **Lake Charles Chapter**

Tuesday, October 13, 2015 @ 11:30 AM Pat's of Henderson, 1500 Siebarth Drive

#### **Monroe Chapter**

Thursday, October 8, 2015 @ 12:00 Noon Catfish Cabin, 1400 Louisville Ave.

#### **New Orleans Chapter**

Wednesday, October 21, 2015 @ 6:30 PM Clearview Room, 4436 Veterans Hwy.

#### **Shreveport Chapter**

Wednesday, October 7, 2015 @ 11:45 AM Petroleum Club. 416 Travis Street

# 2015 NATIONAL **MATHCOUNTS** COMPETITION

The National MATHCOUNTS competition was held in Boston, MA on May 7-10, 2015. There were 56 schools and 224 students that participated in the event.



The LA Team was comprised of Jojo Deep (NSU Middle Laboratory School), Neelambar Mondal (Haynes Academy), Saraj Zaveri (Haynes Academy), and Davis Glen Ellis (A.E. Phillips Laboratory School). The LA Team was coached by Ms. Karen Impastato from Haynes Academy for Advanced Studies in Metairie.

The LA Team finished with a ranking of 36th. The highest individual score of the LA Team members achieved a ranking of 92 (out of 224 students).

Mike D'Angelo from the Bayou Chapter served as State MATHCOUNTS Coordinator, and was pleased to have the opportunity to attend the National MATHCOUNTS competition. He served as a test grader.

## <u>alexandria Chapter</u>

By Heath McGuffee, PE

Engineering Society are excited to kick off another year. We would like to extend a special thank you to our past president, Jennifer Gemar, along with all of our other officers and chair people that worked hard to make last year a success. We hope to continue along this track for the upcoming year. The Alexandria Chapter officers for the upcoming year are:

President: Heath McGuffee, PE 1st Vice President: Kyle Randall, PE 2nd Vice President: William Elliott, PE Secretary/Treasurer: Jacob Dillehay, E.I. We will kick off the new year with our first meeting on September 8th at the Westside Regional Library in Alexandria. The topic for our first meeting will be an update for the ongoing Ft. Buhlow Bridge project. A full list of chapter meetings will be included

in the Alexandria Chapter Newsletter. We appreciate the support that the chapter has shown to its officers, and we encourage our members to participate in the meetings. Any feedback on how we can better serve our members is appreciated.

I am looking forward to the upcoming year serving as your chapter's president and seeing you all again in September.



## BATON ROUGE CHAPTER

By Jacob M. Loeske, PE

Thank you to all who have made last year a success for the Baton Rouge Chapter! Special thanks to our Platinum and Gold Sponsors have allowed the Chapter to implement more events and provide additional scholarships to our future engineering students at Southern and Louisiana State Universities. Past President, Chad Bacas, has dedicated many years of service, leadership, and mentorship to the board during his tenure...it was a pleasure serving under you.

I'm honored to serve as the incoming 2015/2016 President of the LES Baton Rouge Chapter. The new Board of Directors for the Baton Rouge Chapter is already hard at work and have begun planning the upcoming year with exciting events that make LES a great society.

Shaun Sherrow, PE - President Elect Carolina Herrera, PE - Vice President Lynne Roussel, PE - Secretary/Treasurer Kevin Beyer, PE - Director Gregory Trahan, PE - Director Michael Somme, PE - Young Member Chair Chad Bacas, PE - Past President.

A snapshot of events are our general meetings, LSU/SU Student Function, annual sporting clay tournament,

annual golf tournament, MathCounts competition, and our annual Engineering Week Banquet. We are always open to constructive criticism and ideas from our LES members to make this year better than the last. If you have a topic of discussion or suggestions that would be of interest to our membership, please do not hesitate to contact me via email at loeskejacob@stanleygroup.com.

In conclusion, I would like to welcome any new members, challenge our entire membership to become more involved in the society, and mentor our future engineers in the community. Thank you for the opportunity to serve.



### BAYOU CHAPTER

By Chad Hadaway, PE

s the Bayou Chapter Members settle in from summer vacation, most of have been dealing with the tropical heat and humidity daily. This is especially true for members in the coastal areas. By now, most of the kids are back in school and we can soak in some much deserving A/C. The first cool front cannot come fast enough!

At our April chapter meeting, new officers were elected across all positions. Former Chapter President, Stan Whitney was appointed as the Young Engineer Representative to the LES State Board, and will now serve as Chapter Vice-President. Former Secretary-Treasurer, Melanie Caillouet, will take on the role of Math Counts Coordinator. Former Math Counts Coordinator, Michael D'Angelo, will now serve as Secretary-Treasurer. Sincere thanks from everyone in the Bayou Chapter to Stan, Michael, and Melanie for all their hard work. Even though Melanie has successfully removed herself from being an officer, she is still our go to person when we need it most.

June marked the Annual Multi-State Conference held in San Destin, FL which was an exciting time for the Bayou Chapter. First, Heather Klingman, was sworn in as President of the Louisiana Engineering Society. Second, John Plaisance organized another successful golf tournament. And finally, as much as it hurts to say it, Dustin Malbrough led his team to an impressive victory.

In addition to the successes of the Bayou Chapter, a LES Board Meeting was held on June 27th in San Destin, FL where many ideas were discussed to increase both attendance at chapter meetings and chapter membership. With this in mind,

the Bayou Chapter will start to hold its chapter meetings at LaTour Golf Course located in the central part of Lafourche Parish. This should be an ideal location which will help ensure that the majority of the members should have a 30-45 minute drive. Meetings will initially be held on Monday's during lunch until the new clubhouse meeting rooms are built. We have also invited one of our local State Representatives/ Senators at each meeting to give the chapter a legislative update. Our upcoming Bayou Chapter meeting dates will be:

August 24, 2015 – Bayou Chapter Meeting September 21, 2015 – Bayou Chapter Meeting October 19, 2015 – Bayou Chapter Licensing Ceremony

We would like to invite all of the chapter members to attend and consider reaching out to other engineers in their community who are not yet Bayou Chapter Members. It may be helpful to remember the LES Vision Statement, "The Louisiana Engineering Society is the recognized advocate of all licensed engineers in the State of Louisiana." If that does not work, remind them how much fun our golf tournament is!



# <u>Monroe Ch</u>apter

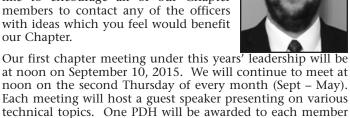
By Brad Anzalone, PE

hope everyone had a safe summer and enjoyable summer. As summer comes to an end, we begin preparations for another year with LES. I am honored to serve as the incoming President of the Monroe Chapter. Filling the shoes of our Past President Jim Ellingburg will not be an easy task. I would like to thank Jim and the rest of the officers for all their time and energy they have devoted over the last year. This year we look forward to building upon their success. The Monroe Chapter officers for 2015 - 2016 are as follows:

President: Brad Anzalone, PE

1st Vice President: Joey Riggin, PE, PLS 2nd Vice President: Brant Jones, EI Secretary-Treasurer: Michael Swanbom, PE

Our new officers will meet in early August to plan for the upcoming year. We will discuss monthly meetings and other upcoming events. I would like to encourage all of our Chapter our Chapter.



I look forward to serving as the Monroe Chapter President. With your support, I know it will be another successful year!

who attends. Additional details regarding the meetings and

upcoming events will be included in our monthly newsletter

# <u>ew orleans chapter</u>

By Robert Mejia, PE

This summer has been entirely too short but yet, most of us are looking forward to cooler fall weather and football! The NO-LES Chapter is also looking forward to getting back to our regular meetings. During the May 2015 Board meeting of the New Orleans Chapter of the Louisiana Engineering Society, the following were elected to the 2015-2016 Board:

President: Robert Mejia, PE 1st Vice President: Roy Phelps, PE 2nd Vice President: Nick Musmeci, PE Secretary/Treasurer: Bodin Hugger, PE Past President: Glenn Orgeron PE, J.D. Director: Richard Van Wootten, PE

Director: Kirk Farrelly, PE

I'm honored to have been elected to the President's position of an organization that I have long admired and supported. It's going to be quite a challenge to follow in the footsteps of our 2014-2015 President, Glenn Orgeron. Glenn did a great job as President last year; he brought a fresh prospective as not only a licensed Professional Engineer but also as a practicing attorney.

I look forward to interacting with this Board, the other LES Chapters and the LES State Office to achieve our common goals. My fellow NO-LES Board members have inspired me to work

together with them towards the objectives of the NO-LES Chapter:

which will resume in September.

"The objectives of the Chapter shall be the professional improvement of its members and the advancement of the art and science of engineering..."



To that end, we'll be having our Annual NO-LES Planning Retreat on August 15th to ink our meeting topics and discuss issues to tackle this fiscal session. The Golf Committee has been busy planning the 8th Annual Louisiana Engineering Society New Orleans Chapter Fall Golf Tournament, scheduled for October 2nd. Please make plans to participate; it's always a good time on the historic Audubon Park Golf Course.

I'd like to take this opportunity to invite the Metro New Orleans members to send me an email message and make suggestions on how we can provide more value for your membership (RMejia"at"'Hargrove-EPC.com). This can be any comments you might have, at any time during the 2015-2016 session: meeting venue suggestions, meeting topics that might be of interest to you, comments about what LES does right for you and what it could do better for you or just to say hello. Thank you and I look forward to seeing you at our meetings this session!

By Tyler Comeaux, PE

s we begin this year with LES, I would like to thank all the dedicated LES Shreveport Chapter leadership we have had over the past years and also welcome this year's leadership team. All current and past officers have made a commitment to serve the Shreveport Chapter membership by giving of their time and energy. The Shreveport Chapter officers for the 2015–2016 year are as follows:

President: Tyler Comeaux, PE 1st Vice President: Lem Dial, PE 2nd Vice President: Wade Himel, PE Secretary: Jeffery Anderson, PE Treasurer: Ali Mustapha, PE

Immediate Past President: Ryan Estess, PE

The acting officers will meet several times before the calendar year begins in order to plan the monthly membership meetings and other events throughout this coming year. I would like to encourage any Shreveport Chapter member to contact one of the officers if you have ideas or know of events that would benefit or grow our chapter membership as a whole. Our first meeting of the year is scheduled for



11:45 AM on September 9, 2015. Additional details about the meeting (i.e., – speaker/topic, location, etc.) will be included in the chapter newsletter to be sent out prior to that date. We will also be having the Licensing Ceremony during our October 7th luncheon. We will have individuals with the State LES office and LAPELS Board Members in attendance to conduct a Licensing Ceremony for new registrants in our Chapter. Meetings throughout the year will typically be on the second Wednesday of each month beginning at 11:45, and will feature a technical topic that will be presented by a guest speaker. One (1) PDH will be awarded to each member who attends.

# **NSPE FELLOWS**



The National Society of Professional Engineers (NSPE) has named James E. Bowie, Jr., PE and Susan H. Richard, PE to its 2015 class of Fellow Members. The Fellow membership grade honors Professional Engineers who have demonstrated exemplary service to their profession, society and their community. Since its creation in 2000, less than one percent of all NSPE members have advanced to this highest membership rank.

James Bowie has a history of over 30 years of dedicated service to LES and the engineering profession as a whole. In addition to providing leadership at the chapter level, Jim has served on the LES Board of Direction as Chair of the Professional Engineers in Education for over 15 years. He recently completed a six year term as a member of the Louisiana's Professional Engineering and Land surveying licensing board and is also a past president of the Louisiana Engineering Foundation. In addition to his professional accomplishments and service to NSPE and LES, Jim has been very involved in his community. As a professor of civil engineering at the University of Louisiana at Lafayette of 28 years, Jim has instilled professional dedication and ethical practice in the minds of numerous engineering students.

Susan Richard has been an active member of LES since 1991. Susan has served LES at all state office levels, culminating in her Presidency in 2010-2011. She was the first female president of the Society since its inception in 1898. She currently serves as NSPE Representative for LES. Susan graduated from the University of Louisiana at Lafayette in 1987 and has been employed by Domingue, Szabo and Associates, Inc. in Lafayette since 1992, currently serving as a Project Engineer/Manager. Susan has been very involved in the community, including the UL Engineering Alumni Council, Leadership Lafayette, and as a volunteer for Our Lady of Fatima School and Parish, and St. Thomas More High School.



James E. Bowie, Jr., PE



Susan H. Richard, PE

# <u> 2015 NSPE MEETING — SEATTLE, WASHINGTON</u>



embers of the board of LES attended the NSPE Annual Meeting in Seattle, Washington, that was held July 15-18, 2015. Attendees included Heather Klingman, President; Susan Richard, NSPE Representative; Alan Krouse, PEPP Chairman; Chris Richard, NSPE PEPP Chairman; and Brenda Gajan, Executive Director of LES. The meeting was very well attended and included leadership tracks for state leaders in attendance as well as professional development offerings.



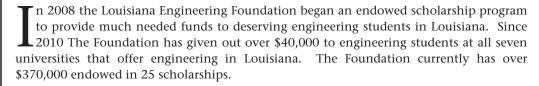
The Board of Delegates meeting included debate on the sunsetting and/or re-adoption of several Position Statements and Professional Policies. No action was taken so as to allow the State societies to get their members' input into the positions to be taken. Of key concern were the Professional Policy 168 and Position Statement No. 1737, which deal with engineering education requirements going forward. The Engineering Body of Knowledge and the possibility of a master's degree or additional thirty curriculum hours are being considered. Members of LES are encouraged to review what NSPE is proposing at http://www.nspe.org/sites/default/files/resources/documents/hod/2015/Attach-8-LQPC-Report.pdf and send your comments to Brenda@les-state.org for the State board's consideration.

The meeting also included elections of the Vice President and Treasurer. Tom Roberts of Kansas was elected Vice President, and Julia Harrod of Texas was elected Treasurer. Congratulations to these dedicated professionals.

NSPE continues to reach out to members to find out "what NSPE can do for you." NSPE invites all members to join us at the next annual meeting in June 2016 in Dallas, Texas. More details will be posted in early 2016 at their website www.nspe.org.

# LOUISIANA ENGINEERING FOUNDATION

Alan Krouse, PE





Alan Krouse, PE

Every donation helps and we hope you will be a part of this great initiative to provide for the future engineers of Louisiana.

The scholarships provided by the Foundation, through your donations, can help attract bright students to our rewarding field. The twenty-five scholarships that have been established to date are:

- Charles L. Eustis, P.E. Scholarship
- LEF Civil Engineering Scholarship
- James and Margaret Mohr Civil Engineering Scholarship
- Waldemar Nelson Engineering Scholarship
- Albert "Al" J., Jerri H., David Scott Dunn Civil Engineering Scholarship
- NSPE Hurricane Katrina Scholarship
- NSPE Hurricane Rita Scholarship
- Alexandria Chapter Scholarship
- Baton Rouge Chapter Scholarship
- Lafayette Chapter Scholarship
- Ernest P. Breaux Electrical, Inc. Scholarship
- Badeaux Engineers Civil Engineering Scholarship-ULL
- Badeaux Engineers Civil Engineering Scholarship-LSU,BR
- CSRS Scholarship for Minority Student in Civil Engineering Scholarship
- Albert "Al" Johnson Dunn P.E., PLS Scholarship
- The Shaw Group, Inc. Scholarship
- Dr. Bobby Price, PE Memorial Professional Engineering Scholarship.
- LES Engineering Scholarship
- Vincent A. Forte Graduate School Fellowship
- ASCE Civil Engineering Scholarship
- Lazenby & Associates, Inc. Scholarship
- New Orleans Chapter Scholarship
- Bayou Chapter Scholarship
- Lake Charles Chapter Scholarship
- J.M. Drake Scholarship

The continuing rise in the cost of an engineering education erodes the value of these scholarships over time. The Foundation continues to work to provide increased awards in both value and number of our scholarships. We ask you to consider supporting our efforts. If you would like your donation directed to one of the scholarships that have already been established, please indicate on your donation form. All donations made to the Foundation are tax deductible and will result in the funding of scholarships for engineering students in Louisiana.

All contributions will be recognized in a future issue of the Louisiana Engineer and Surveyor Journal. Everyone that donates a total of \$2,500 or more will be recognized by having their name engraved on a plaque located in the lobby of the Engineering Center. Donations of \$10,000 or more can be used to create an endowed scholarship at the Donor's direction.

Please consider making a donation to the Foundation and the future engineers of Louisiana.

Thank you for your consideration and support of the Engineering Profession in Louisiana.

Please visit the LES website for a copy of the donation form or contact the LES office at 225.924.2021.

# 2015 MULTI-STATE MEETING HIGHLIGHTS

















# THANK YOU TO THE 2015 MULTI-STATE EXHIBITORS & SPONSORS

LES would like to recognize the following companies for their support at the 2015 Multi-State held at Beau Rivage Resort & Casino in Biloxi, MS:

#### **GOLD SPONSORS**

Duplantis Design Group Environmental Technical Sales, Inc. Fluid Process & Pumps Ram Jack Foundation Services

#### **SILVER SPONSORS**

Allan J. Harris Co.
Cardno, Inc.
Horizon Signal Technologies
Lazenby & Associates, Inc.
Purafil & Coastal Process
Taylor Power Systems
Forte and Tablada, Inc.
Stratum Engineering, LLC
Specifications Rubber Products

#### **BRONZE SPONSORS**

Kean Miller, LLP Smart Cover Systems TAW Power Systems

#### **EXHIBITORS**

Advanced Drainage Systems, Inc.
ARCCO Power Systems
Backflow Prevention Services, LLC
Cardno, Inc.
Delta Process Equipment
Design Precast & Pipe, Inc.
Ductile Iron & Pipe
Fabreeka International, Inc.
Gulf Coast Underground, LLC
Hanson Pipe & Precast
Horizon Signal Technologies
HUESKER

IPEX USA, LLC J.H. Wright & Associates Jim House & Associates Johnson Equipment Company Mar Mac Construction Products Pittsburgh Corning Corporation Preload, LLC Ram Jack Foundation Services Specification Rubber Products TAW Power Systems, Inc. Taylor Power Systems, Inc. **Technical Coatings Services** Tensar International Corporation Terracon Trinity Expanded Shale & Clay TRULINE Waskey Precast & Services



#### Louisiana Engineering Society presents: Three 8hr Life Safety Code Seminars

by Robert Miller The Building Code Institute, LLC Approved AIA Provider

Approved Florida Provider

September 9, 2015 8:00am – 4:30pm Golden Nugget Hotel Lake Charles, LA September 11, 2015 8:00am – 4:30pm Courtyard by Marriott Covington, LA

September 14, 2015 8:00am – 4:30pm Courtyard by Marriott Bossier City, LA

September 16, 2015 8:00am – 4:30pm Courtyard Lafayette Airport Lafayette, LA September 18, 2015 8:00am – 4:30pm The Marriott Hotel Baton Rouge, LA

This one-day 8 hour credit seminar for the year 2015 will focus on the <u>Legal Aspects of Building Codes and Life Safety Issues</u> of the **2012** editions of the **International Building Code** and the **NFPA 101 Life Safety Code**.

The seminar will address the issues related to new construction and existing facilities related to:

- Occupancy Classification,
- Components serving Means of Egress related to specific Occupancies
- Construction and Fire and Smoke Barriers,
- Compartmentation and Firestopping,
- Life Safety Systems such as Fire Alarm and Sprinkler systems, and
- Accessibility requirements

A workbook will be provided which can be used for future reference of the issues covered in the seminar.

Bring your copy of the 2012 IBC for reference during the exercises.

Below is the REGISTRATION FORM. Please check the seminar you would like to attend.

September 9, 2015 in Lake Charles, LA September 16, 2015 in Lafayette, LA September 11, 2015 in Covington, LA September 18, 2015 in Baton Rouge, LA

September 14, 2015 in Bossier City, LA

Name:

Address:

City:

PhoneNumber:

Email:

REGISTRATION: Society Member \$200 Non Member \$250 Visa M/C Discover (We do not accept American Express)

Card No.

Signature:

Sorry, no refunds will be given after August 31, 2015 Seating is limited to 30 participants at all seminars, so register now!!

Mail checks and registration to: LA Engineering Society, 9643 Brookline Ave., Ste. 116 Baton Rouge, LA 70809
You may fax your registration to: (225) 924-2049 or email to <a href="less@less-state.org">less@less-state.org</a>
If you have any questions, please call the LES office at (225) 924-2021

Call Golden Nugget in Lake Charles (2550 Golden Nugget Blvd, Lake Charles, LA 70601) at 337-447-4653 for room reservations Call the Courtyard Marriott in Covington (101 Northpark Blvd, Covington, LA 70433) at 985-871-0244 for room reservations Call the Courtyard Marriott in Bossier City (100 Boardwalk Blvd, Bossier City, LA 71111) at 318-742-8300 for room reservations Call the Courtyard Marriott Lafayette Airport (214 E. Kaliste Saloom Rd, Lafayette, LA 70508) at 337-232-5005 for room reservations Call The Marriott Hotel in Baton Rouge (5500 Hilton Avenue, Baton Rouge, LA 70808) at 225-924-5000 for room reservations

# THE SPEC SHEET

**Daniel E. Mobley, CAE**, Executive Director American Council of Engineering Companies of Louisiana

The American Council of Engineering Companies of Louisiana is an active participant in the legislative process on behalf of its member firms. We identify and monitor bills that have any impact on our profession, and we make sure your elected representatives know what an impact our members firms have on our economy.

While we remain vigilant in tracking the formation of new laws, the recently concluded state legislative session left a lot of people in the engineering and transportation community scratching their heads like a group of Sunday drivers encountering a new DOTD roundabout. Upon closer inspection, it appears we are headed in the right direction; we're just taking an unfamiliar path to get there.

When the session began, all eyes were on a pair of tax proposals that would benefit transportation. One measure would have raised sales taxes by one penny, with the revenue earmarked for a group of statewide transportation projects and capitalization of a statewide infrastructure bank. The second proposal was to raise the motor fuels tax by 10 cents, with the money going toward transportation projects. Both bills enjoyed more support than any similar measure has received in the last seven years. However, the straight-forward bills to raise taxes for basic government services ultimately gave way to a legislative labyrinth masterminded by Sen. Robert Adley, chairman of the Senate Transportation, Highways and Public Works Committee.

Adley's plan involves several moving parts. First, the 2008 law to transfer vehicle sales tax revenues from the general fund to the Transportation Trust Fund was repealed. In theory, the vehicle sales tax money would have been a bump of as

#### Thanks to our ACEC LOUISIANA AFFILIATE MEMBERS

**ACEC Business Insurance Trust** ACEC Life/Health Insurance Trust Alexander & Sanders BFM Corporation, LLC Boh Bros. Construction Co., LLC CenterPoint Energy ConTech Engineered Solutions, LLC **CROM** Corporation CxA Services, LLC Cycle Construction Co., LLC Delta Process Equipment Eagan Insurance Agency, LLC Environmental Technical Sales, Inc. ExactSource Hanson Pipe & Products, Inc. **HUB International Gulf South** LA Asphalt Pavement Association Regions Bank

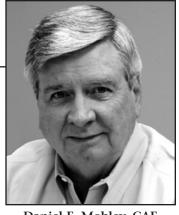
Surveying & Mapping, LLC

Whitney Bank

much as \$400 million to transportation. In the real world, it is questionable at best that DOTD ever would have received the money because the law kicked in only if the legislature could balance the general fund budget without the vehicle sales taxes, a feat it never accomplished.

Then, the Adley plan called for the diversion of excess mineral revenues to transportation projects, beginning in the 2017-18 budget year. The idea is that once the state's general fund takes the first \$850 million in mineral revenue, the excess would

flow to transportation. Exactly how much money would go to transportation depends largely on the barrel price of crude oil. According to the several



Daniel E. Mobley, CAE

sources, including the Louisiana Department of Natural Resources' Technology Assessment Division, the state receives between \$10 million and \$12 million of direct revenue from oil severance taxes and royalty payment for every \$1 per barrel change in oil prices. If that holds true, oil will have to top \$70 a barrel before any money finds its way to roads, bridges and ports. Even with oil prices hovering around \$50 a barrel this summer, most believe there's a better chance the price of oil will go up than the legislature ever weaning its general fund off the vehicle sales tax revenue.

Some viewed the swap for the \$400 million in vehicle sales tax money for the \$100 million in mineral revenues as a bad deal for transportation. However, while it is doubtful the mineral fund route will ever reach \$400 million, the chances that some money actually will make it to transportation projects are much better.

Another gear in the Adley plan is a Constitutional Amendment 1, which recasts the Budget Stabilization Fund (commonly referred to as the Rainy Day Fund) as the Budget and Transportation Stabilization Trust. This trust would have two subfunds – the Budget Stabilization Subfund and the Transportation Stabilization Subfund. Money for each subfund would come from mineral revenues. Voters will get a chance to vote up or down on that Constitutional Amendement1 in the October 24 election.

Another important measure on the October 24 ballot is Constitutional Amendment 2, which simply states, "Do you support an amendment to authorize the investment of funds for a state infrastructure bank to be used solely for transportation projects?" This amendment, by Rep. Karen St. Germain, is the same measure voters resoundingly defeated last fall, but efforts to pass that amendment were dogged by the fact that there was no infrastructure bank to fund. This year, St. Germain's legislation to create the bank passed, so hopes are high that the amendment to fund the bank will pass this year.

Another important bill that passed this session was a new law that limits the seemingly free flow of money from the TTF to State Police. Rep. Terry Landry's bill puts a \$45 million cap on TTF transfer to State Police this year; the cap drops to \$20 million in 2016-17 and then to \$10 million each year thereafter. We believe Landry's bill is significant because it immediately puts tens of millions of dollars more into transportation without raising taxes for transportation. This is important because there surely will be a move in 2016 to raise the state gas tax, which has been stuck at 20 cents-per-gallon for a quarter-Century.

While transportation may have dominated part of the legislative stage, other bills important to the engineering community were settled:

- Design-Build Legislation Act 156 (SB 66). This law extends the time for any port to utilize the design-build method pilot program for five years from December 31, 2015 to December 31, 2020.
- Construction Management At Risk Legislation Act 163 (SB 162) This law changes the floor on CMAR projects from \$25 million to \$3 million and limits the CMAR pilot program to 10 projects. The previous law required the owner to select the CMAR contractor either before, but not later than, design is 30% complete if the benefits of the CMAR method reduce as the design process progresses. The new law declares that the benefits of using the CMAR method reduce as project design progresses and allows the owner's design professional to determine the design completion percentage.

In closing, I want to share some thoughts on the importance of ACEC/L's work in monitoring the legislative process and in providing valuable information to our public officials on matters that impact our member firms. While many in Louisiana consider the political scene in general as a form of spectator sport and small-talk fodder, ACEC/L sees it differently. What happens at the capitol does not stay at the capitol; it often affects your business. ACEC/L monitors hundreds of bills each session to identify those that can help or hurt our member firms. We contact your legislators to let them know how their actions impact our member firms, and we follow

up with personal visits, phone calls, emails, attendance at committee meetings and testimony.

When we speak to public officials, they listen to us because they know we represent our industry, not an isolated issue or a one-time project or proposal. If your engineering firm is not a member of ACEC/L, it should be. We provide excellent opportunities for networking, continuing education and information on the latest issues, trends and best practices. We also have affiliate memberships available to companies that support the engineering profession. For more information about joining ACEC/L, contact us at 225-927-7704.



# 2015-2016 BOARD OF GOVERNORS

ewly elected officers were introduced at the Louisiana Members Reception hosted by Breazeale, Sachse & Wilson during the annual Deep South Convention held at the SanDestin Resort on July 10th. Member principals elected Tony A. Arikol of Baton Rouge-based Professional Engineering Consultants Corporation as president of its Board of Governors for 2015-16.

Other officers elected at the association's recent annual meeting include President-Elect Robert Schmidt of AECOM in Baton Rouge; Vice President Kurt Evans of Digital Engineering, Inc., in Kenner; Secretary-Treasurer Raymond J. Reaux of C.H. Fenstermaker & Associates, Inc., in Lafayette; and National Director D. Brad Graff of Cothren, Graff, Smoak Engineering, Inc., in Shreveport. The national director sits on the ACEC national board and serves as a state representative to the national association.

Board members elected include Andy Craig of Mohr & Associates in Shreveport; Steven R. Robertson of John J. Guth Associates, Inc., in Shreveport; J. Ryan Spillers of Lazenby &



Associates in West Monroe; Andree F. Cortez of T. Baker Smith in Thibodaux; David Dupre of Meyer Engineers in Metairie; Lynne E. Roussel of Terracon in Baton Rouge; and Alison Catarella-Michel of Urban Systems, Inc., in New Orleans.

Chapter presidents include David Leslie of Forte and Tablada, Shreveport; Craig Campbell of Associated Design Group, Inc., Lafayette; Laurence Lambert of Stantec, Baton Rouge; and Jim Martin of Design Engineering, Inc., New Orleans.

The officers, members at large and chapter presidents comprise the board of governors for ACEC/L.



Southeastern Tank is the most trusted supplier of tank solutions in Louisiana, offering the best glass-fused-to-steel and epoxy coated storage solutions available.

There's a reason Southeastern Tank has over 500 installations in five states. In fact, there are many: 25 years of experience, design and construction expertise, customizable fabrication. Discover the connections we can make for you.





Represented By: **Coastal Process, LLC**. 28750 James Chapel Rd. North Holden, LA 70744 **888.667.4359** | www.coastalprocess.net

Service by



southeasterntank.com



# Allen Precision Equipment **1-800-241-6223**





Designed with high productivity in mind

#### FEATURES:

- Survey Pro software on-board Nivo C Series
- Windows CE touch-screen on Nivo C Series
- High quality Nikon optics
- Fast, accurate EDM

Prism and reflectorless measurements Easy 2nd face keypad is optional

- Hot swappable batteries
- Compact, rugged, and lightweight
- Cable-free Bluetooth®
- Available in 2", 3" and 5" models

# Series includes:

- Support for USB memory sticks
- Wireless cable-free Bluetooth connections to external data collectors
- A USB High-speed data transfer

WWW.ALLENPRECISION.COM •800-241-6223







# SOLUTIONS START HERE

### **GOOD OPPORTUNITIES DO TOO**

TBS is committed to precision, integrity, and ingenuity in providing tailored solutions to our associates and our clients. Our excellent compensation package includes base salary, profit sharing, 100% match 401K, education reimbursement, and health benefits.

For more information, visit www.tbsmith.com or email humanresources@tbsmith.com.



866.357.1050 **ff** 🔟 🖪 tbsmith.com





Houma

Thibodaux

Baton Rouge

Lafayette

Shreveport

Houston |

San Antonio

# Mapping the world inside and out

- > Subsurface Utility Engineering
- > Surveying and Mapping
- > Utility Coordination / Relocation Inspection
- > Geophysical Investigation

Contact: Andrew Sylvest 225 752 8322 andrew.sylvest@cardno.com suesurvey@cardno.com

subsurfaceutilityengineering.com





Engineers • Architects • Surveyors

#### PROFESSIONAL LIABILITY INSURANCE

Loss Prevention • Risk Management Assistance

INDUSTRIAL • PUBLIC WORKS
PETROCHEMICAL • COMMERCIAL
ENVIRONMENTAL • GOVERNMENTAL
AND MOST OTHER PROJECT TYPES

4610 Bluebonnet Blvd., Suite A Baton Rouge, LA 70809 Phone: (225) 295-2995 Fax: (225) 368-2145 www.alexsand.com



INSURANCE SPECIALISTS



Taking care of your water and wastewater needs.

# ENVIRONMENTAL TECHNICAL SALES, INC.

### Ronnie Hebert, PE

7731 Office Park Boulevard Baton Rouge, Louisiana 70809 Phone: (225) 295-1200 Fax: (225) 295-1800

Water • Wastewater • Sludge • Air Equipment – Systems – Solutions

PROFESSIONAL
DEVELOPMENT
S E M I N A R S

### **ATTENTION:**

PROFESSIONAL ENGINEERS
NEEDING PDH'S

Our 23rd Annual 2-Day Seminar. 15 PDH's for \$500

For More Information:
Call 901-493-6502 (Memphis, TN)
or Visit Our Website at
www.PEseminars.com

New Orleans, LA
Houston, TX
Dallas, TX
Little Rock, AR
Memphis, TN
Birmingham, AL
Nashville, TN
St. Louis, MO
Chicago, IL

Sept. 16 & 17, 2015
Sept. 21 & 22, 2015
Sept. 24 & 25, 2015
Sept. 28 & 29, 2015
Oct. 6 & 7, 2015
Oct. 12 & 13, 2015
Oct. 15 & 16, 2015
Oct. 26 & 27, 2015
Oct. 29 & 30, 2015

# LES CORPORATE SUSTAINING MEMBERS

#### Angelette-Picciola, Llc

PO Box 970 Larose, LA 70373 (985) 798-7700

#### **ARCADIS-US**

10352 Plaza Americana Dr. Baton Rouge, LA 70816 (225) 292-1004

#### Ardaman & Associates, Inc.

PO Box 83710 Baton Rouge, LA 70884 (225) 752-4790

#### **Badeaux Engineers Inc**

115 E. 6th Street Thibodaux, LA 70301 (985) 447-2317

#### **Balar Associates Inc**

631 Milam Street. Ste. 300 Shreveport, LA 71101 (318) 221-8312

#### **BCG Engineering & Consulting,** Inc.

3012 26th Street Metairie, LA 70002 (504) 454-3866

#### **Brammer Engineering Inc**

400 Texas St Ste 600 Shreveport, LA 71001 (318) 429-2345

#### **Buchart Horn, Inc**

18163 E. Petroleum Drive Baton Rouge, LA 70809 (225) 755-2120

#### Burk-Kleinpeter, Inc.

4176 Canal Street New Orleans, LA 70119 (504) 486-5901

#### C H Fenstermaker & Assoc Inc

135 Regency Square Lafayette, LA 70508 (337) 237-2200

#### C.J. Savoie Consulting Engineers, Inc.

PO Drawer R Paincourtville, LA 70391 (985) 369-2341

#### Civil And Structural Engineers,

Inc.

PO Box 4825 Lafavette, LA 70502 (337) 232-3336

#### **Conestoga-Rovers & Associates** Inc

5551 Corporate Blvd., Ste. 200 Baton Rouge, LA 70808 (225) 292-9007

#### **Coyle Engineering Co Inc**

PO Box 6177 Bossier City, LA 71171 (318) 746-8987

#### **CPL Systems Inc**

PO Box 60160 Lafayette, LA 70596 (337) 269-4699

#### **CSRS**

6767 Perkins Road, Ste 200 Baton Rouge, LA 70808 (225) 769-0546

#### D W Jessen & Associates, LLC

440 Kirby Lake Charles, LA 70601 (337) 433-0561

#### **Delta Process Equipment**

PO Box 969 Denham Springs, LA 70727 (225) 665-1666

#### **Denmon Engineering Co Inc**

PO Box 8460 Monroe, LA 71211 (318) 388-1422

#### Dis-Tran Packaged Substations,

LLC

4725 Hwy 28 E Pineville, LA 71360 (318) 448-0274

### Domingue Szabo & Associates,

Inc.

102 Asma Blvd. Suite 305 Lafayette, LA 70508 (337) 232-5182

#### **Dubroc Engineering Inc**

202 Rue Iberville Ste 101 Lafayette, LA 70508 (337) 237-4520

#### **Duplantis Design Group Professional Corp**

314 East Bayou Road Thibodaux, LA 70301 (985) 447-0090

#### **Eustis Engineering Services**

3011 28th Street Metairie, LA 70002 (504) 834-0157

#### **Evans-Graves Engineers**

9029 Jefferson Highway, Ste. 200 Baton Rouge, LA 70809 (225) 926-1620

#### Forte & Tablada Inc

9107 Interline Ave Baton Rouge, LA 70809 (225) 927-9321

#### **Fugro Chance**

200 Dulles Dr Lafayette, LA 70506 (337) 237-1300

#### Fugro Consultants, Inc.

916 Sampson St Ste E Westlake, LA 70669 (337) 439-1731

#### Geoengineers, Inc.

11955 Lakeland Park Blvd., Ste. 100 Baton Rouge, LA 708094217 (225) 293-2460

#### **GSA** Consulting Engineers, Inc.

P.O. Box 298 Gonzales, LA 70707 (225) 644-5523

#### **Gulf States Engineering**

17961 Painters Row Covington, LA 70435 (985) 893-3631

#### H. Davis Cole & Associates, LLC

1340 Poydras St., Suite 1850 New Orleans, LA 70112 (504) 836-2020

#### Huesker, Inc.

328 Lismore Lane Covington, LA 70433 (704) 877-2714

#### Huval & Associates, Inc.

922 West Pont Des Mouton Road Lafayette, LA 70507 (337) 234-3798

#### ILD, Inc.

7353 Highland Road, Ste. B-378 Baton Rouge, LA 70808 (225) 769-2780

#### **Infinity Engineering** Consultants. Llc

PO Box 792745 New Orleans, LA 70179 (504) 304-0548

#### J Wayne Plaisance Inc

PO Drawer 730 Galliano, LA 70354 (985) 632-5596

#### **LA Testing & Inspection**

PO Box 2934 Lafayette, LA 70502 (337) 235-9411

#### **Lanier & Associates Inc**

4101 Magazine St New Orleans, LA 70115 (504) 895-0368

#### **Lazenby & Associates Inc**

2000 North 7th Street West Monroe, LA 71291 (318) 387-2710

#### Levingston Group, LLC

PO Box 1605 Lake Charles, LA 70602 (337) 527-3806

# LES CORPORATE SUSTAINING MEMBERS

### **Louisiana Asphalt Pavement Association**

PO Box 80640 Baton Rouge, LA 70898 (225) 927-9737

#### **Lourie Consultants**

3924 Haddon St Metairie, LA 70002 (504) 456-0966

#### LSU College of Engineering

3304 V Patrick Taylor Hall Baton Rouge, LA 70803

#### M & E Consulting Inc

1304 Bertrand Dr A6 Lafayette, LA 70506 (337) 234-7474

#### Manchac Consulting Group, Inc.

10542 S. Glenstone Place Baton Rouge, LA 70810 (225) 448=3972

#### **Meyer & Associates**

PO Box 2149 Sulphur, LA 70664 (337) 625-8353

### Meyer, Meyer, LaCroix & Hixson,

100 Engineer Place Alexandria, LA 71303 (318) 448-0888

#### Michael Pisani & Associates Inc

1100 Poydras St, Ste 1430 New Orleans, LA 70163 (504) 582-2468

#### Modjeski & Masters Inc

1055 St Charles Ave, Ste 400 New Orleans, LA 70130 (504) 524-4344

#### Mohr and Associates, Inc.

1324 N. Hearne Ave., Ste. 301 Shreveport, LA 71107 (318) 686-7190

#### **MSMM Engineering, LLC**

4640 S. Carrollton Ave., Ste. 220 New Orleans, LA 70119 (504) 570-6098

#### **MWH Americas Inc.**

7742 Office Park Blvd Baton Rouge, LA 70809 (225) 926-3991

#### Neel-Schaffer, Inc.

314 Audubon Blvd Lafayette, LA 70503 (337) 232-6111

#### **N-Y Associates Inc**

2750 Lake Villa Dr Ste 100 Metairie, LA 70002 (504) 885-0500

#### Parsons Brinckerhoff, Inc.

1100 Poydras Street, Ste. 1175 New Orleans, LA 70163 (504) 522-7143

#### Picciola & Associates Inc

PO Box 687 Cut Off, LA 70345 (985) 632-5786

#### Poche' Prouet Associates, LTD

100 Central Street, Ste 200 Lafayette, LA 70501 (337) 237-6517

#### Port Aggregates, Inc.

314 North Main Street Jennings, LA 70546 (337) 824-7625

## **Professional Engineering Consultants Corporation**

7600 Innovation Park Drive Baton Rouge, LA 70820 (225) 769-2810

#### Providence/GSE Associates LLC.

991 Grand Caillou Rd Houma, LA 70363 (985) 876-6380

#### **Sellers & Assoc Inc**

148-B Easy St Lafayette, LA 70506 (337) 232-0777

#### SJB Group, LLC

PO Box 1751 Baton Rouge, LA 70821 (225) 769-3400

#### **Southeast Engineers, LLC**

4915 S. Sherwood Forest Boulevard, Ste. B Baton Rouge, LA 70816 (225) 295-1880

#### Southeastern Tank, Inc.

60 Vesta Road Lebanon, TN 37090 (615) 466-5220

### **Stantec Engineering Consulting Services**

500 Main Street Baton Rouge, La 70801 (225) 765- 7400

#### Stokes & Spiehler USA, Inc.

PO Box 52006 Lafayette, LA 70505 (337) 233-6871

#### T. Baker Smith, LLC

PO Box 2266 Houma, LA 70361 (985) 868-1050

#### **Taylor Power Systems**

120 Interstate Drive Richland, MS 39218 (601) 922-4444

#### **Terracon Consultants**

2822 B O'Neal Lane Baton Rouge, LA 70816 (225) 344-6052

#### Trigon Associates, LLC.

1515 Poydras Street, Suite 2200 New Orleans, LA 70112

#### Truline

1415 Panther Lane, Ste. 234 Naples, FL 34109 (239) 591-6234

#### Volkert, Inc.

3466 Drusilla Lane, Ste. A Baton Rouge, LA 70809 (225) 218-9440

#### W. S. Nelson & Co.

1200 St. Charles Avenue New Orleans, LA 70130 (504) 523-5281

#### Waggoner Engineering, Inc.

1503 Goodwin Road, Ste. 203 Ruston, LA 71270 (318) 255-1872

#### Waskey

2651 Flannery Rd. Baton Rouge, LA 70814 (225) 926-8752

#### **Weigh Tech Engineering**

2645 Rome Dr. Baton Rouge, LA 70814 (225) 456-3671

#### **Whitney Bank**

3135 College Dr. Baton Rouge, LA 70708 (225) 248-7159

#### Willbros Engineers, LLC

8641 United Plaza Blvd, Ste. 100 Baton Rouge, LA 70809 (225) 932-6000

#### WTAA Engineering, LLC

2622 North St. Baton Rouge, LA 70802 (225) 383-0822

