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August 2005

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LOUISIANA SOCIETY OF PROFESSIONAL SURVEYORS 44TH ANNUAL CONVENTION



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LOUISIANA ENGINEER AND SURVEYOR JOURNAL

August 2005

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The Louisiana Engineer & Surveyor Journal

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1/2 Page	\$550	\$1650
1/4 Page	\$330	\$990

- 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 or LSPS by the 15th of the month preceding month of issue.
- 3) Published quarterly, February, May, August and November.

PUBLICATIONS COMMITTEE

Brenda Gajan, Managing Editor Warren Wilder, Associate Editor Cindy Fontaine, Associate Editor Ronda Courville, Associate Editor

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

MESSAGE FROM THE CHAIRMAN

Richard I. Durrett, P.E., P.L.S.



am honored that my fellow board members have given me the opportunity to serve as your Chair for the next year. On behalf of the entire board I would like to thank outgoing chairman, Bijan Sharafkhani, for his outstanding job for the past two years, and Bob Green for his dedicated service on the board for the last six years, as well as Vice Chairman for the last year.

As we begin the 2005-2006 administrative year, a few challenges the board will be facing include:

• The replacement of Glen Kent, Executive Secretary, is retiring on the first of January after 10 years of service;

• Continue implementation of new computer software, CAVU, which will make possible on-line applications and renewals; and

• Promotion of licensure of Engineers and Surveyors.

As we approach the National Council of Examiners for Engineering and Surveying (NCEES) annual meeting in August, we will hear a report from the Licensure Qualification Oversight Group (LQOG) committee, which Kerry Hawkins of Louisiana Board is a member. They will make the following recommendations:

<u>Additional</u> <u>engineering</u> education - LQOG will recommend that the Uniforms Procedures and Legislative Guidelines Committee (UPLG) be charged with incorporating changes requiring additional engineering education requirements into the model law and model rules. Theses new requirements should include a BS degree from an engineering program of four years or more accredited by EAC/ABET, or equivalent, plus 30 additional credits from upper level undergraduate or graduatelevel coursework, in professional practice and/or technical topic areas. Timing for the effective date of this requirement is at this point uncertain; however current thinking is that additional educational requirement would become effective in 2020.

<u>• Professional practice</u>
<u>examination</u> - LQOG will recommend a study and task force analysis to determine the need for and timing for a professional practice examination covering engineering practice issues for engineers seeking licensure. The proposed study would also make recommendations as to whether such exam would become



Richard I. Durrett, P.E., P.L.S.

Chairman

Louisiana Professional Engineering
and Land Surveying Board

part of the existing PE examination or whether it would be "stand alone".

<u>O</u> Proposed licensure model - LQOG will recommend that NCEES develop a new model to attract more of the 80% of engineering graduates who do not currently pursue licensure. Developing this model would require a wide range of stakeholders and could take a considerable amount of time to develop. This new model would be especially designed to be more inclusive for engineers not offering services directly to the public.

I'm sure there will be considerable discussion at the NCEES national meeting. These initiatives are the future of engineering licensure. The proposed changes represent four years of work by the entire engineering profession, not just NCEES. I will report on the NCEES national meeting in our next journal.

Board Members

Richard I. Durrett, P.E., P.L.S. Chairman

Kenneth L. McManis, Ph.D., P.E., P.L.S. Vice Chairman

> Kerry M. Hawkins, P.E. Secretary

Joseph C. Wink, Jr., P.E. Treasurer

Bobby J. Green, P.E. Rhaoul A. Guillaume, P.E. Mark A. Jusselin, P.E. Bijan Sharafkhani, P.E. C.L. Jack Stelly, P.L.S.

Board Staff

H. Glen Kent, Jr., P.L.S. Executive Secretary

Robert Eddleman Director of Enforcement

Cynthia Fontaine Administrative Secretary/Editor

www.lapels.com

MARK YOUR CALENDAR

LAPELS Board Meeting Dates

November 21-22, 2005 March 20-21, 2006 May 15-16, 2006



ON LINE RENEWALS AND APPLICATIONS — SOON TO BE A REALITY!

H. Glen Kent, Executive Secretary

n May 14, 2003, the Board decided to pursue development of new automation software. The software chosen, commonly called CAVU, had been previously approved by the State of Louisiana for use by various state agencies and boards. CAVU which is an acronym for "Clear and Visibility Unrestricted," a commonly used aviation term, was developed by Richard Scott. This software is presently being used by several states including Connecticut, South Carolina, Illinois, North Carolina, Nevada, Tennessee, Alabama, Ohio and Louisiana.

Even though the software was developed primarily for use by licensure boards, it is necessary for the software to be tailored to the particular needs of each board. Thus, on August 21, 2003, LAPELS contracted with CAVU to modify the software for the specific needs and requirements of the Louisiana Board.

Actual work began on August 15, 2004. Several months later on May 20, 2005, the final data conversion from the software formerly used by the Board to the CAVU software began. On May 23, 2005, the Board completed Phase 1 of the project and began utilizing the new software. However, it was still necessary that the LAPELS staff manually input all new data.

Immediately upon completion of Phase 1, the Board initiated Phase 2. This phase included initiation of online renewals and applications. A very important part of this phase was coordination with the Division of Administration to establish an on line payment account. The Board is now approved to receive payment by credit card, debit card, or check. If credit card or debit card is used, an online renewal will be almost instantaneous. This will be a relief for many licensees. Electronic check writing is currently not available, but is expected to be available in the very near future.

Even though on-line applications are still a few weeks

away, it is anticipated that on-line renewals will be available for the August/September 2005 renewal cycle. A renewal notice will still be mailed



H. Glen Kent
Executive Secretary

to every license whose renewal occurs in this cycle. This renewal may be completed and returned by mail to the board along with payment. However, the renewal notice has been modified to allow the licensee to renew electronically if he chooses.

The modified renewal notice will include the following new language:

Internet Renewals Now Available For Instant Renewal Processing! See Details & Instructions Below.

"Renew Online – There's an easier way to renew your credential. Just visit our secure renewal site at http://renewals.lapels.com and enter the login and password provided below. It's fast, secure, and effortless.

Login: Password:

(The login and password will be provided on your renewal invoice.)

Please allow 1-2 days for your online payment to process.

To check the status of your credential, visit http://www.lapels.com/indiv_search.asp. Enter your class and number and click the **Submit** button. Click on your credential under the **License** column, and then click the **View Status Verification** button to open your status verification document. We urge you to print a copy of the verification for your own records. If you have any problems viewing your status verification document, please contact LAPELS at 225-925-6291.

Another important fact to consider is that if you renew online, you do not have to complete, detach and return the lower part of the invoice to the Board.

--DIRECTOR--STATE ENGINEERING / SURVEYING BOARD

Louisiana Engineering and Surveying Board (LAPELS) seeks candidates for position of Executive Secretary effective January 2006. Position is unclassified and reports directly to LAPELS Board. Interested parties should refer to the LAPELS website (WWW. LAPELS.COM, and click on Job Opportunities) for position details and minimum qualifications. Position open until filled. LAPELS is an Equal Opportunity Employer.

ENFORCEMENT REPORT

Robert E. Eddleman, Director of Enforcement

uring the 2005 fiscal year, July 1, 2004 - June 30, 2005 the enforcement section opened 150 cases and closed 150 cases. During this same time period, the enforcement section also audited 627 licensees' for CPD compliance.

Below are summaries of actions taken by the Board on closed cases, which resulted in either formal or informal disciplinary action.

PRACTICE OF ENGINEERING AND/OR LAND SURVEYING ON AN EXPIRED LICENSE

Mr. Charles Adams, P.E. a Louisiana P.E. admitted to the Board that he had unintentionally offered and/or provided engineering services during the period that his license was in an expired status. Licensees' license was renewed and he agreed to a Consent Order in lieu of a formal disciplinary hearing wherein he paid a fine of \$100.00, administrative costs of \$150.00, and to a printing of a summary of this matter by name in this publication.

A Louisiana P.E. was disciplined by the Board for the offer and/or providing of engineering services during the period that his license was in an expired status. The licensees' license was renewed and he entered into an Consent Order with the Board wherein he agreed to pay administrative costs of \$150.00, to successfully complete the Board's laws and rules examination, the Board's ethics presentation and examination within sixty days of the effective date of the Consent Order, and to printing a summary of this matter without name in this publication.

Mr. Michael Gibson, P.E. a Florida resident who is also licensed in Louisiana was disciplined by the Board for the offer and/or providing of engineering services during the period that his license was in an expired status. Mr. Gibson entered into a Consent order agreement with the Board wherein he agreed to a fine of \$100.00, administrative costs of \$150.00, and to the publication of a summary of this matter with name in this publication.

THE UNLICENSED OFFER AND/OR PRACTICE OF ENGINEERING AND/ OR LAND SURVEYING

BGA, Inc. entered into a Consent Order agreement with the Board wherein BGA, Inc. agreed to a fine of \$100.00, administrative costs of \$150.00, to cease and desist the offer and/or providing of engineering services until BGA, Inc. can fully comply with the Board's requirements for firm licensure, and to the publication of a summary of this matter by name in this publication.

FAILURE TO COMPLY WITH A CONTINUING PROFESSIONAL DEVELOPMENT (CPD) RANDOM AUDIT



Robert E. Eddleman

Mr. William Cunningham, P.E. a New York resident who is also licensed in Louisiana was disciplined for failure to comply with a CPD audit. Mr. Cunningham responded to the Board's notification of his selection for a CPD audit by advising that he was unable to comply. Mr. Cunningham agreed to a Consent Order whereby he agreed to a fine of \$250.00, administrative costs of \$200.00, the suspension of his license until such time as he meets the Board's CPD requirements, and to the printing of a summary of this matter in this publication by name.

DISCIPLINARY ACTIONS IN ANOTHER STATE AGAINST A LOUISIANA LICENSEE

Mr. Sanat K. Parikh, P.E. a Texas resident who is also licensed in Louisiana was disciplined in the state of Florida for signing and sealing of plans which had not been prepared under his responsible charge and the offer and/or providing of engineering services to the public through a business organization that was not licensed in the state of Florida. In lieu of a Consent Order Mr. Parikh voluntary relinquished his Louisiana professional license.

Mr. Samuel Greenberg, P.E. a Florida resident who is also licensed in Louisiana was disciplined by the state of Tennessee Board for the signing and sealing of plans that

had not been prepared by Mr. Greenberg or under his responsible charge, failing to protect the safety, health, and welfare of the public in the performance of professional duties, and gross negligence, incompetence and/or misconduct. The Louisiana Board entered into a Consent Order agreement with Mr. Greenberg wherein Mr. Greenberg agreed to pay administrative costs of \$200.00, a suspension of his engineering license for a period of forty five days, to successfully complete the Auburn University Ethics Course, the Board's laws and rules examination, to submit to the Board appropriate documentation of all projects performed in Louisiana by Greenberg for a period of one year prior to and one year after the Board's acceptance of the Consent order, and to the printing of a summary of this matter by name in this publication.

New Registrants: for the Period of March 16, 2005 - July 21, 2005

PROFESSIONAL ENGINEERS

Abernathy, Michael Cardo Abkemeier, Thomas J. Albers, David Paul Alicea, Juan Edgardo Allen, Robert James Anderson, Brian Howard Applewhite, Robert James, IV Aymond, Ronnie James Bacon, Timothy Daniel Barnes, Charles Dwight, Jr. Bartoy, Robert James Basil, John Duryea, Jr. Basilious, Basma S. Bass. Christopher S. Bernhardt, Mark Eugene Besse, Paul Jeffrey Bittner, Robert Bruce Boos, Jeffrey Joseph Borden, Lance Vernon Bridges, Paul Ellis Bright, Ryan Jacob Brown, William R. Calamari, Daniel Jude Caldwell, Shane Kevin Carter, James Jefferson Champagne, Michael Kenneth Chen, Debin Clark, Matthew John Conn, Jason Matthew Connors, Robert Lawrence Cornay, Jessica Smith Corzo, Patricia D. Costa, Iose Manuel Craig, Dale Edward Cribbs, Ronald Allen Daigle, Harold Joseph Day, F. Noel Dock, Daniel Arthur Eldrup, Kenneth Niels Elisar, Aaron Wayne Ellison, Brian Kirk English, John Edward Falati, Matthew Joseph Foust, Gretchen Thompson Frans, Bradley Mitchel Fredrickson, Scott Bruce Gaskey, Kevin Scott Gordon, Bradley Alan Gowland, Cristine Gisela Granger, Clarence Christian Gregory, Richard Martin Gremillion, David Andrew Grubb, Karl Howard Guin, Brandon Shane Harris, Jerry Hendley Hassett, Bryan Michael Hathorn, Jason Scott Heistermann, Edward Carl, Jr. Henski, Miroslaw Hiltscher, William L. Hirsh, Leonard Henry Holder, George Frederick, II Jang, Dennis J. Joodi, Hamid Reza Junius, Nathan John Kesterson, William Wayne Kieferle, Robert John, II

Lala, Rebecca Bryant Lamanna, Anthony Joseph Latham, Robert Crosby Latiolais, Adam Clayton Lawton, Eric Brian Lea, Michael David LeBlanc, Randy Joseph Lewis, Richard Wayne Little, Steven Lyle Lowder, Matthew Everette Marckx, Misti M. Marsh, Jennifer Anne Marshall, Clifford Tony Mccarthy, Colleen Jean McDowell. David Hetrick McMenis, Jeffery Blair McRae, Adriane Smith Mehosky, Robert Benjamin Mekari, Bassam A. Mendez, Sofronio Cabrera Merchan, Francisco Javier Meyer, Stephen Eric Milek. Gerald L. Miller, Jeffrey Alan Miller, Leonce Jennings, III Montgomery, S. Nathan Morelan, Matthew Allan Murphy, Jason Mitchell Myers, Ridgely Pittman Newman, Jeffrey W. Nobles, George Brent O'Connell, Neill Robert Okoye, Ernest C. Owens. Brian Keith Pacheco, Mark Alison Parker, Kelly Gene Pellerin, Steven Lee Perez, Andrea Jean Phillips, Amanda Lorenz Pierce, David Scott Polk, David J. Preston, Darren Burnett Quintana, Robert Joseph Rausch, Robert George Raysircar, Partho Reynolds, Aubrey Wilson Ronald, Hugh D. Rorech, Gregory John Rosenbaum, William E. Sauer, Steven Karl Schexnayder, Joan Elizabeth Schmit, Jeffrey Roland Schulze, Richard Hans, Jr. Shaaban, Ahmed Aadel Shah, Manish Bhagwandas Shiehbeiki, Arash Singh, Binod Kumar Skellham, Leroy Joseph Slack, Michael James Sluder, Eric Neil Smoak, Charles Donald, Ir. Sorensen, Roger Scott Stewart, Clinton Byron Stierwald, Lisa Montelepre Stratton, Laura Ann Swift. Matthew C. Symons, Brian D. Tavares, Ralph Monteiro Thibodeaux, Tahanie Brad Tomasbi, Nader

Toner, Jonathan James Toups, Karl E. Venable, Jeremy Christian Veronie, John Allen Wall, Gary S. Warner, Catherine Cochran Warner, Hansford B., III Watson, John Thomas Weese, Daniel R. Welsch, Michael John White, Jody Roger Whitmore, Simonne Jones Wurstner, David Mark Yan, George Wah-Kiu Zekioglu, Atila Zeringue, Kirk Matthew Ziegenfuss, Robert David

ENGINEER INTERNS

Abadie, Warren G. Abdel-malak, Aiman Wadie Abdo, Asafft E. Abshire. Lucas Wane Acosta, Jared Michael Addo, Benjamin Kojo Agosta, Christopher Damian Ahmed, Al Hammadi Mohamed Alack, Kathryn Elizabeth Ali, Mohamed Abdelmagid Allen, Jeffrey Edwin Almeida, Kent Michael Alramahi, Bashar Adeeb Alshowier, Sattam Alvarado, Victor Jose Anand, Niranjan Dilip Antes, Eula Bett McCov Arceneaux, Jeanne Claire Armistead, Jason Meyer Arnold, Christopher George Atchison, Justin Allen Ayrapetyan, David Surenovich Baggett, Nicholas Andrew Baker, Jose E. Barham, Benjamin Adam Barker, Donald Francis, III Barras, Rusty Lawrence, Jr. Bateman, Damien Thomas Beasley, Kevin M Beben, David Michael Bellott, Matthew Paul Bentley, Mark Allen Berry, Heath Allen Billeaudeaux, Mathieu Martin Black, Joshua Daniel Blanton, James William, Jr Blom, Mark David Blucas, Phillip Stephen Blust, Jason Wayne Bollinger, James Malcom, Jr. Bonstaff, Wesley Mitchell Bourgeois, Catherine Ann Bourque, Joseph Bower, Thomas Alphe Boyer, Stephen Regan Breaux, Amy Laree Breen, Richard Chase Brown, Jeffrey Richard Buckminister, Milburn Elden, Jr. Buisson, Andre Luke

Bull, Matthew Bryan continued on page 7

Kimbeng, Lucy Ayuk

Krcma, Karl Victor

New Registrants: for the Period of March 16, 2005 - July 21, 2005, cont. from page 6

Caillouet, Chip Louis Cain, Scott Raymond Caire, Benjamin Randle Caldwell, Kevin Joseph Capiton, Christopher Todd Carr, Daniel Aaron Cash, James Mitchell Cash, Whitney Elizabeth Castagnos, Benjamin Joseph Chandler, Seth Edward Chillara, Naveen Chim, Loi Tak Chisolm, Elizabeth Irene Chodak, Jillian Cicekli. Umit Cole, Christopher David Coleman, Eric R Connolly, John Patrick Contreras, Carolina Cordes, Richard R. CORMIER, CLAYTON ROSS Couvillion, Phillip Matthew Crawford, John Patrick Cresap, Douglas Glendon Crochet, Micah Joseph Cronin, Marion Elizabeth Custer, Brian Scott Cyr, Arthur Roger, III Daigle, Misty L. Dalton, Jessica Ann Datar, Sanjay Ravindra Dauterive, Rene Cieutat, III Davis, Robert Adam DeKeyser, Matthew J. Delaney, Elizabeth Dolores Denneau, Scott Adam Densmore, Jimmy Lee, II DeRose, Shirley Dessauer, Michael Patin Dial, Zack Lemual, III Dialani, Jai Chatrumal Dillon, Joseph Mclean Dixon, Joel Britt Doiron, Stephen Elliott Domec, Brennan Scott Donham, Shelton Craig Dornier, Felix Louis, IV Dornier, Krista Renee Doskey, Gareth Lynn Doughty, Phillip Timothy Dows, Marly Ninfay Doyle, John Thomas Drane, Kevin McLeod Driggers, Kevin Hoke Dunn, Richard Alexander DuRousseau, Justin P. Dyson, Joshua K Eddy, Michael Wayne El-Assadi, Omar G English, Britney Ann Erik. Lord Matthew Evans, Derek Andrew Evans, Michael James Favalora, Albert Rosemund, III Fernandez, Gina Marie Fetters, Christopher Michael Floyd, Christopher Lee Foster, Ryan Michael Fraiche, Nicholas M.

Frver, Colleen P. Fuerschbach, Leslie E. Gandhi, Murdaza Ibrahimbhai Garcia, Andrew James Garner, Jennifer Rene Gaspard, Courtney L Geesey, Brett Lloyd George, Christopher Ray George, Henry Christopher Gerhart, Anders Stephen Gillpatrick, Darrel Lee Goedecke, Thomas Conrad Gonsoulin, Katie Olivia Gordon, Kanielle Arlise Graham, Matthew John Grasso, Barton Daniel Gravois, Shaun Phillip Green, Christopher Lynn Griborio, Alonso G. Grogan, Glen Ryan Grosze, Eric M Guidry, Paul Glenn Guillory, Brandon Joseph Haineault, Stacy Marie Halbert, Sarah Martin Harlan, Christopher A. Harrell, Kevin Wayne Harrelson, Steven Patrick Hawley, David C. Haydell, Garner Anthony Hearns, Veronica Michelle Hebert, Hunter J. Heels, Jeffrey Michael Hemard, Brandon Victor Higgins, Elizabeth Leigh Hill, Chandler Clark Hoang, Phuong Hollier, Michael P. Hollins, Henry H., III Holm, Theodore W Hooper, Daniel Sorget Howard, James Austin Huber, John H., III Huckaby, Matt Berchman Hulin, Matthew Caldwell Humphreys, Charles Sandifer Hymel, James Patrick Hymel, Michael Harry Indala, Sudheera Iserhardt, Justin Scott Jap, Hendrick Johnson, Crystal Gayle Jones, Kristine Leigh Judd, Robert W. Keefer, Timothy James Kendrick, Denson Craig Kennedy, Trevor John Kilbourne, Brandon Michael King, Bradley Mcclain Knight, John C Knowlton, David Scott Krebs, Stephanie Ann Lagneaux, Jason Michael LaGrange, Philip Neal Landry, Calvin Joseph, III Lanier, Luke David Larson, Austin Davis Lawley, Timothy D. LeBlanc, Eric Thomas

Lee, Helen Heng

LeJeune, Brian Michael Leo, Vincent David Lepine, Joshua Joesph Li, Yuebin Locklear, Sandi D. Louis, Michael Mack, Jonathan David Maher, Robert James, III Manda, Kenneth J., Jr. Mann, Jeremy Bruce Marcantel, Sarah Anne Mario, Torres, III Marquette, Andre Claude Marshall, Kenneth Wayne Martin, William Stanton Martinez, Adam William McNeely, Joseph Stanley Menard, Katie Elizabeth Merritt, Wiliam Luther, Jr. Miller, Thomas Martin, Jr. Montoya, Michael Gene Moore, Alisha Dianne Moore, Iason Taylor Moran, Timothy Patrick Motch, Addison P. Mueller, Eric Taylor Murphy, Suzanne Marian Mustian, Michael Alexander Nash, Nicole Anne Nasse, Taylor William Nguyen, Anh Viet Nguyen, Christine Ngoc-Anh Nguyen, Minh Ngoc Nguyen, Nam Hoang Norowski, Peter Andrew, Jr. Oghumu, Stanley Onyema Olivier, Albert P. Orta, Javier Antonio Overall, Devon Trenton Paddock, Christopher David Palmer, James Emory, III Paulantonio, Eric Thomas Pavkov, Mark Eric Paydo, Robert Arthur, Jr. Paz, Oly Diana Pearson, Randy Lee Pelletier, Adam Gerard Peltier, Justin C. Perez, David A. Pertuit, Michael Joseph Polito, Thomas Anthony Pollard, Robin Renee Post, Matthew J. Potier, Robert Wilton Price, Christopher Paul Quackenbos, Andrew Joseph Quintana, Matthew Michael Ragland, Matthew Steven Randall, Anthony Lee Rath, Nicholas Allen Rebstock, Ben Remie Resweber, Ryan Michael Richard, Leeland Joseph Robicheaux, Ryan Matthew Rovira, Joseph Anthony Saenz, Rolando E., Jr. Salem, Menat Mounir Samaha, Michael Simon, Jr. Savoy, Richmond Hill

continued on page 8

French, Matthew Nathan

Schleismann, Eric John

New Registrants: for the Period of March 16, 2005 - July 21, 2005, cont. from page 7

Scott, Joshua David Seale, Matthew Wayne Sewall, Paul Hebert, IV Sharafkhani, Vida May Shepherd, Blake Hamilton Shetty, Prasad Sunder Simpson, Joseph Daniel Smith, Shannon Leigh Smith, Steven C. Smith, William Joseph Sossamon, Christopher Michael Spears, Martin Edward St. Romain, Jason Blaine Staes, Emanuel Joseph Stark, Jeffrey Paul Stevens, Benjamin Edward Stewart, Carlos Culane Stewart, Micah Lee STEWART, ROBERT CLAYTON Tam, Nancy Tassin, Clay Gerard Tate, Elaine Diana Taylor, Tameka Joy Taylor, Vincent James Testa, Sean Douglas Tetreau, Brian Paul Thevenot, Paul Todd THEVIS, TYSON JOSEPH Thompson, Jeffery David Thompson, Joshua W. Thompson, Peter Thomas Trahan, Annie Kaye Tramonte, Christopher J. Triche, Anthony Matthew Tucker, Jessica Leigh

Vanderbrook, Lisa Catherine Vandersypen, Ryan Matthew

Walker, Alan Reynolds

Wang, Youchao

Wene, David James White, William R. Whitney, Chad Michael Winget, Jason Wayne Woodard, Seth Mccoy Woodson, Joseph Carter Wright, Howard George, III Yang, Yu-Feng Zhang, Wenli Zinner, Jenifer

PROFESSIONAL LAND SURVEYORS

Baird, Colin Lane Fertak, Scott Michael Fore, Matthew John Stelly, C.L. Jack, Jr.

LAND SURVEYING INTERNS

Brown, Markay Janet, Adam S. Lear, Robert Joseph, Jr. Machen, Lasley Stuart Mora, Robert James, II Taylor, William Leslie, II Vinet, Robert Francis

ENGINEERING FIRMS

Airport Development Group, Inc.
Bear Creek Environmental Systems, LLC
BT Designs, LLC
Burgess & Niple, Inc.
Chad Stewart and Associates, Inc.
Coastal Construction and Engineering,
LLC
Columbia Engineer and Services, Inc.
Construction Optimization Engineers, Inc.
Corbett Legge and Associates, PLLC
EDG, Inc.
Edwards and Kelcey, Inc.

Energy Engineering Associates, Inc. **ENVIRON International Corporation** Fluid Power Systems Consultants, L.L.C. G. Russell, Inc. Giffels, LLC Gilbert Engineering Services, L.L.C. Hampton & Associates, Inc. Hampton & Associates, Inc. Harrison French & Associates, LTD. Hospital Designers, Inc. International Technical Services, LLC J.V. Industrial Companies, LTD. JC Patin Group LLC John C. Bose, Consulting Engineer, LLC John C. Bose, LLC Matrix Engineering, PLLC Max Engineering LLC MDT, Inc. Marine Design Technology N.A. Water Systems, LLC Nobles and Associates, LLC Onyx Consulting Engineers, LLC Ozark Civil Engineering, Inc. Parsons Water & Infrastructure Inc. RCP INC RCS Enterprises, LP Reese Engineering, LLC River City Metal and Machine, Inc. Shell Global Solutions (US) Inc SNC-LAVALIN GDS, Inc. Spell Structural Consulting, L.L.C. Viewtech Inc. Williford, Gearhart & Knight, Inc., **Engineers and Surveyors** Womack & Associates

LAND SURVEYING FIRMS

LPLS, Inc. Shaw Coastal, Inc.

EXAMINATION SCHEDULE

Examinations in land surveying and in the Chemical, Civil, Electrical, Environmental, Mechanical, Structural I, and Structural II engineering disciplines are offered in the **spring and fall** of each year.

Manufacturing examinations are no longer offered.

Examinations in the discipline of Architectural engineering and Naval Architecture & Marine engineering are offered **ONLY in the spring** of each year.

Examinations in all other engineering disciplines are offered **ONLY in the fall** of each year.

The professional examinations are offered on Fridays, and the fundamentals examinations are offered on Saturdays. Upcoming examination weekends include:

October 28-29, 2005

April 21-22, 2006

For the April, 2006 examination:

(1) First-time applications must be received by the Board Office not later than December 1, 2005. The COMPLETE application must be received by this date -- incomplete applications may not be processed.

- **(2) Applications other than first-time applications** must be received by the Board Office not later than January 24, 2006.
- **(3) Student Intern applicants** must submit the completed application to their Dean of Engineering. They must also register with ELSES to reserve a seat for the examination and pay the examination fee required by ELSES.

Professional Engineering examinations are administered in Baton Rouge. The Fundamentals of Engineering examinations are administered in New Orleans, Baton Rouge, Lafayette and Ruston. All surveying examinations are administered in Baton Rouge.

PRESIDENTIAL PRIVILEGE

By Chris Richard, P.E.

The Louisiana Engineering Society will be recognized as providing professional leadership to the individual engineer and related engineering contemporaries.

LES Mission Statement

The Louisiana Engineering Society is dedicated to the advancement of the engineering profession by pursing an active leadership role through:

- 1. Providing avenues for members to elevate their skills, competencies, and ethics.
- Communicating that engineering work must be performed or supervised by a professional engineer.
- 3. Public awareness activities.
- 4. Services to the public and profession.
- 5. Advocating registration of all engineers.
- Recognition of engineering achievements.

I am grateful for the opportunity to serve as the President of the Louisiana Engineering Society, and would like to take this opportunity to thank the many volunteers and supporters of LES who have worked very hard over the years to make the Louisiana Engineering Society the strong organization that it is today. Many people have worked countless hours towards fulfilling the goals of our vision and mission statements. Being a volunteer organization requires not only many volunteers and a dedicated staff, but it also requires a large and sustainable membership. After all, what is a Society without members? The fact is that the Louisiana Engineering Society is in good shape, but is a far cry from what we could become. With only 10% of the registered Professional Engineers and Engineers Interns being members of LES, we have a lot of room for improvement and growth.

LES is the engineer's voice in the Legislature. This was a quiet year for us at the Legislature; unfortunately, that is not always the case. Just last year, with the help of Rep. Bryant Hammett, PE, PLS, we were successful in getting House Bill 453 passed, which provides for a 5year preemptive period on professional liability. Over the years, LES has been successful in lowering the preemptive period from 10 years to 5 years. This reduces the term of engineers' liability for design work. We also successfully worked to help defeat bills that were harmful to the Engineering Profession. This was possible because of the work of both the Board and staff of LES and the numerous LES members that got involved. These efforts benefited ALL engineers, not just LES members.

In keeping with the objectives of promoting registration and honoring the achievements of engineers, LES, in association with LSPS, ACEC/L and LAPELS, hosted our first reception to honor new registered professional engineers. The reception was held on July 19, 2005, at the State Capitol Building.

The Tri-State Engineering Conference was held at the Sandestin Resort on June 26-29. This was one of most successful annual meetings, and that is due in large part to the hard work of the conference chairman Alan Krouse and LES Executive Director Brenda Gajan. I would like to thank Alan and Brenda as well as the State Societies of Arkansas and Mississippi for making this such a successful event. I would also like to thank our many exhibitors and sponsors who supported the Conference. Attendees at this conference were able to obtain 12 hours of continuing education.

The Louisiana Engineering Society has been very successful in keeping with its mission statement. The fact is that ALL engineers benefit from the work of LES while only 10% actually contribute through their membership.



Chris Richard, P.E. Louisiana Engineering Society President

Are You a Member of LES, and if not, WHY?

This may seem like a stupid question to ask, but the fact that you are reading this does not mean you are a member of the Louisiana Engineering Society. You must be a member of LES if you receive the Louisiana Engineer & Surveyor magazine, right? WRONG. The Louisiana Engineer & Surveyor is mailed out quarterly to over 20,000 engineers, surveyors and firms that are registered in Louisiana. If you are registered with LAPELS, you will receive a copy of the magazine. The reason I bring this up is that I have heard from several engineers that were not members, or had let their membership lapse, who told me they thought they were members because they receive the Louisiana Engineer & Surveyor magazine. A list of all of the current LES members is included in this issue. Take a moment to look this list over and see if your name is on the list. If it is, THANK YOU. Your support of the engineering profession through your membership in LES is invaluable.

If your name is not on the list, WHY? Is your absence from this list intentional or merely an oversight? Some feel that there is no benefit in being a member of LES, yet many of the benefits that they enjoy were provided through the hard work of many volunteers, supported by the membership of the 1,700 dedicated engineers that believe that LES will represent them and protect the future of the Engineering profession. So take a look at the list. If you are a member, review the list to see who is not, and give them a call. The membership form is on our website at www.les-state.org. Do your part to make LES a more powerful voice for ALL engineers.

SOCIETY NEWS

By: Brenda Gajan LES Executive Director

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http://www.les-state.org

- Order LES products; coffee mugs, lapel pins, license plate, Centennial book.
- Membership forms and benefits.
- · And much more!





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Calendar of Events

August, 2005

12 LES Executive Committee Meeting – Lafayette 12 10th JESC Planning Meeting – Lafayette

September, 2005

7

- Honors & Awards Nominations begin
- LEF Board Meeting LES State Office, Baton Rouge
- 13-14 LOBO's Industrial Trade Show & CPD Seminars Baton Rouge
- 19-20 LAPELS Board Meeting LES State Office, Baton Rouge
- 22 Life Safety Code Seminar Lake Charles
- 23 LES Board of Direction Meeting Lake Charles

<u>October. 2005</u>

- 10th JESC Planning Meeting LES State Office, Baton Rouge
- 5 LES Executive Committee Meeting LES State Office, Baton Rouge
- 6-8 NSPE Southwestern Regional Meeting
 Austin, TX
- Deadline for copy, Louisiana Journal, November issue
- 14 JESC Agenda and Registration published in Louisiana Journal

November 2005

- 4 Honors & Awards Nomination deadline
- 18 LES Board of Direction Meeting and Honors & Awards selection committee – LES State Office, Baton Rouge
- 21-22 LAPELS Board Meeting LES State Office, Baton Rouge

<u>SCHOLARSHIP</u> COMMITTEE REPORT

This spring, LES provided five \$500.00 scholarships to engineering students from four Louisiana engineering colleges. The scholarship winners were selected based on their financial need, their academic

achievements and their participation in student engineering, civic and community service organizations. Funds for these scholarships come from you, the LES membership, through your annual donations to the LES scholarship fund.

Fifteen applications were received from students at six of Louisiana's seven colleges of engineering. The scholarship winners were: Jasmine Galjour and Joshua Paul Fontenot of UL Lafayette; LaKeshia L. Thomas of Southern University; Jacqueline Babin of UNO; and David W. Chesser, Jr. of Louisiana Tech University.

Also this year, a new graduate level scholarship program was initiated through the generosity of Dr Louis J. Capozzoli, P.E. Dr Capozzoli is sponsoring, through a joint agreement between LES and the Rotary Club of Baton Rouge, two \$5,000.00 scholarships each year. One is to be awarded to a male and one to a female Louisiana engineering college graduate who will be pursuing graduate level studies in engineering. This years recipients are Mr. Adam M. Lewis from Baton Rouge and Ms. Kelli N. Huckaby from Bossier



City (pictured above). Our sincere thanks to Dr Capozzoli and his wife Laura for this meaningful contribution to engineering scholarship funding in Louisiana!

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8 HOUR LIFE SAFETY CODE SEMINAR

LES will be hosting an 8 hour life safety code seminar at the beautiful new L'Auberge du Lac in Lake Charles, Louisiana on Thursday, September 22nd. Please check out the LES website at www.lesstate.org or call (225) 924-2021 for registration information.

Register Early – Seating is limited!!

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Martland A Steele
Michael A Stein, P.E.
Thomas A Stephens, P.E.
Mark A Stephens, P.E.
Mark A Stephenson, P.E.
Ashby B Stevens, P.E.
Larry W Stinchcomb Jr.
Lingham C Stewart, E.I.
Jeffrey B Stewart, E.I.
Jeffrey B Stewart, P.E.
Harry W Stinchcomb Jr.
Lutinson Iti, P.E.
Larry W Stinchcomb Jr.
Lutinson Iti, P.E.
Loen Jr.
Loharles W Stutes, P.E.
Lohn B Stromer, E.I.
John D Stromer, E.I.
Charles W Stutes, P.E.
Samu L Sullivan, P.E.
Lutinson Jil, P.E.
Lutina Starber, P.E.
Lutina Stutes, Gregory A latum, F.E. Anthony J Taulli, E.I. Christopher J Taylor, P.E. William L Taylor Jr, P.E. Victor E Tejada, P.E. Victor E Tejada, P.E. Dwayne P Templet, P.E. Dwayne P Templet, P.E. Jimmy L Terrill, P.E. Jimmy L Terrill, P.E. Jimmy L Thatcher, P.E. Billy R Thedford, P.E. Arthur R Theis, P.E. William J Thevenote, P.E. Eyellam J Theodeaux, P.E. Terrell B Thibodeaux, P.E. Angela Thibodeaux, P.E. Angela Thibodeaux, P.E. Adam D Thibodeaux, P.E. JJ Thigpen, P.E. Angela Timoudeaux, P.E.
J] Thigpen, P.E.
K. J Thomas, P.E.
Robin C Thomas, P.E.
Horace A Thompson, P.E.
Horace A Thompson, P.E.
Dale C Thompson, P.E.
Baymond H Thompson, P.E.
Jason T Thornhill, P.E.
Brian F Thumm, P.E.
William C Thurmon, P.E.
George B Tillman, P.E.
Eric S Tillstrom, P.E.
Michael Tilly, P.E.
Eugene F Tims, P.E.
Brett P Todd, E.I.

Ronald J Toomer, P.E.
Will Tootle, E.I.
Kobert G Torrence
Kim J Touchet, P.E.
Robert G Torrence
Kim J Touchet, P.E.
Byron J Toups, P.E.
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MATHCOUNTS 22ND ANNUAL COMPETITION

by Michael L. Bares, P.E.

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ATHCOUNTS® is a national math enrichment, coaching and competition program that promotes middle school mathematics achievement through grassroots involvement in every U.S. state and territory. Now in its 22nd year, MATHCOUNTS is one of the most successful education partnerships involving volunteers, educators, industry sponsors, and students. The program strives to heighten student interest in mathematics by making math achievement as challenging, exciting and prestigious as a school sport. More than 6 million students have participated in the program since its inception in 1983.

During the month of February, regional MATHCOUNTS contests were held all across Louisiana. The Louisiana Engineering Society administers the local and state competitions. The top 3 teams from each regional contest proceed to the state competition, where the top 4 Mathletes and top coach compete for the right to represent our state at the national level.

The 2005 Louisiana State MATHCOUNTS competition was held on March 10-11 at the Holiday Inn Downtown in Alexandria. There were 106 Mathletes representing 31 schools. The Alexandria LES chapter also hosted a fish fry on Thursday night for the students, coaches, parents and volunteers. It was held at the Levee Park Amphitheater overlooking the beautiful Red River. Thanks to Kevin Switzer, P.E. for organizing the outing. Both the food and the weather were great! Thanks also to Brenda Gajan and the staff at the LES State Office for their help in coordinating the State event.

We were honored to have Kerry LaBauve, P.E. as the moderator for the Alexandria chapter and the State competitions. Kerry has been involved in MATHCOUNTS since its inception and his tireless dedication and enthusiasm for the program is still evident. LES State President Phil Meyers, P.E. and Gary Lacombe of Shell Chemicals presented the State awards. Alexandria Chapter President Mike Marchand, P.E. and State MATHCOUNTS Coordinator Mike Bares, P.E. also assisted in the awards presentation.

Individual awards were presented based on the results of two rounds of written tests, the Target and Sprint Rounds. The top 6 Mathletes and their coaches were recognized and presented with trophies. The top 4 individuals were also

presented with \$500 freshmen scholarships from LSU. In addition, the first place individual received a \$1500 freshman scholarship from La Tech.

TOP 6 INDIVIDUALS

Rank	Student	School	Chapter	Coach
1	Neal Wu	Glasgow Middle	Baton Rouge	Claudia Allums
2	Delong Meng	Glasgow Middle	Baton Rouge	Claudia Allums
3	Mikey Garrett	Caddo Middle Magnet School	Shreveport	T. Willie Moore
4	Nicholas Taylor	Caddo Middle Magnet School	Shreveport	T. Willie Moore
5	Donovan Myers	Episcopal School of Acadiana	Lafayette	Pat Myers
6	John West	Lake Castle North	New Orleans	Jeff Oteri

Teams awards were based on a combination of the team members' individual scores and a Team Round test. Mathletes and coaches from the top 6 teams were presented trophies and plaques.

TOP 6 SCHOOLS

Rank	School	Chapter	Coach
1st	Glasgow Middle	Baton Rouge	Claudia Allums
2nd	Lake Castle Madisonville	New Orleans	Leslie Gould
3rd	Caddo Middle Magnet	Shreveport	T. Willie Moore
4th	Paul Breaux Middle	Lafayette	Mona Izzo
5th	Alexandria Country Day	Alexandria	Diane Tracy
6th	Ouachita Junior High	Monroe	Marilyn Kincannon

All teams also competed in a fast and fun oral competition called the Mathbee Round. The Mathbee is like a game show, where problems are projected on the wall and teams must rush to be the first to buzz in with the correct answer. The winner of the Mathbee was Glasgow Middle School from Baton Rouge.

The final competitive round was the Countdown Round. The top twelve individuals from the morning tests faced off in one-on-one matches, with the winner advancing to the next round, just like in a sports tournament bracket format. Both speed and accuracy are important in the Countdown Round, because if a player buzzes in first but answers incorrectly, then their opponent has the remainder of the 45 second time limit to answer. It's a test of brains and nerves in this version of MATHCOUNTS March Madness. The Countdown Round winners are listed on the next page.

COUNTDOWN - TOP 2 INDIVIDUALS

Rank	Student	School	Chapter	Coach
1st	Neal Wu	Glasgow Middle	Baton Rouge	Claudia Allums
2nd	John West	Lake Castle North	New Orleans	Jeff Oteri

The top 4 Individuals and the coach of the top school make up the Louisiana National Team, and they traveled to Detroit, Michigan on May 5-7 for the National contest. The 2005 National MATHCOUNTS competition was hosted by General Motors. Two hundred twenty-eight (228) Mathletes from all 50 states converged on the Motor City to compete and to have some fun. The Mathletes were addressed by NBA Hall of Famer Bill Russell and later attended a fun night at Joe Dumar's Fieldhouse. They also toured the General Motors Technical Center, which included a visit to the Virtual Reality Lab and a walk through the Wind Tunnel.

The Louisiana team placed 13th overall, tying the state's highest ever ranking. Congratulations to the Team for their great accomplishment! Congratulations are also in order for Mrs. Claudia Allums, who has coached the Louisiana team for 19 out of the 22 years the MATHCOUNTS program has existed.

MATHCOUNTS' Founding Sponsors are CNA Foundation, National Society of Professional Engineers and National Council of Teachers of Mathematics.

National sponsors also include ADC Foundation, General Motors Foundation, Lockheed Martin, National Aeronautics and Space Administration, Raytheon Company, Shell Oil Company, Texas Instruments Incorporated and 3M Foundation.

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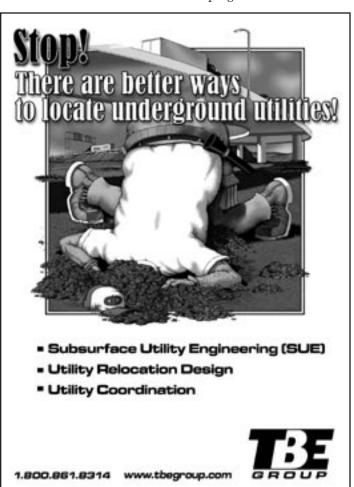
Jay Charles Smith, P.E.

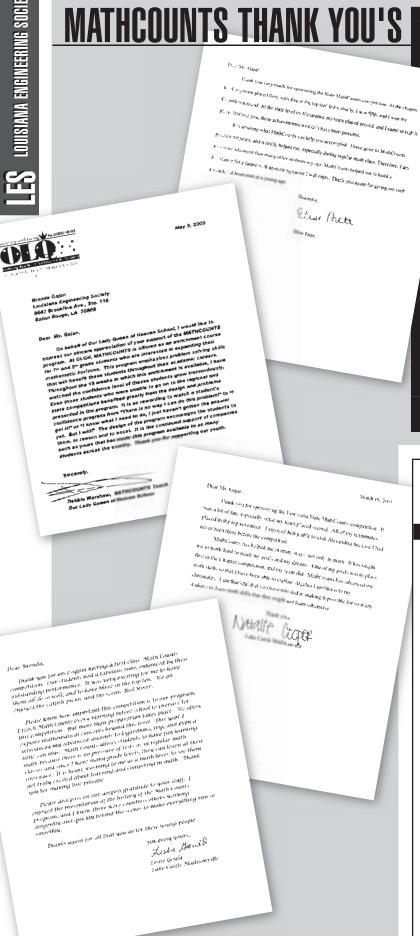
LOUISIANA NATIONAL TEAM

Role Student		School	Chapter
Coach	Claudia Allums	Glasgow Middle School	Baton Rouge
Mathlete	Neal Wu	Glasgow Middle School	Baton Rouge
Mathlete	Delong Meng	Glasgow Middle School	Baton Rouge
Mathlete	Mikey Garrett	Caddo Middle Magnet School	Shreveport
Mathlete	Nicholas Taylor	Caddo Middle Magnet School	Shreveport

Neal Wu, of Glasgow Middle School, placed in the top 12 individuals. He then battled his way through four rounds of intense, head-to-head matches to win 1st Place in the Countdown Round, and was named National Champion. For his outstanding performance, Neal was awarded an \$8000 scholarship, a notebook computer and a trip to Space Camp. Congratulations to Neal for this exceptional achievement! And he is only a seventh grader, so watch out for him again next year.

Thanks to the many dedicated coaches and volunteers who have helped make this program a tremendous success for over two decades. I strongly encourage you all to get involved in MATHCOUNTS. It's a great way to promote our profession and it is a truly rewarding experience, as well. You can visit the official MATHCOUNTS website at www.mathcounts.org to find out more about this wonderful program.







LOUISIANA ENGINEERING Society

LOUISIANA ENGINEERING SOCIETY

A state society of the National Society of Professional Engineers

9643 BROOKLINE AVENUE, SUITE 116 * BATON ROUGE, LA 70809 Phone (225) 924-2021 • Fax (225) 924-2049 • www.les-state.org

May 4, 2005

Pletip K. Meyers, P.E. 6300 Corporate Blvd. State 200 Buton Rouge, EA 70809

Angela Duncan, P.E. US Army Corps of Engineers 98 Pahn Terrace New Orleans, EA, 70115

We, the Tellers Committee, duly appointed, met at the LES State Office, 9643 Brookline Ave., Str. 116, Baton Rauge, LA, at 1:00 p.m., May 4, 2005, and counted the ballots for the election of the 2005-06 LES State Officers. The following are the results

	2nd Vice-President	
452	Scotty J. Baudoin, P.F.	236
1	Angela D. Duncan, P.E.	225
í	·	
1		
	State Directors	
450	Barry P. Gahagao, P.Jr.	417
1	James A. Hagan, Je., P.E.	391
2	Lee Lancon, P.E.	1
1	Rex King, P.E.	1
	James C. Webb, P.E.	1
451		
1		
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1495		
	450 2 1 451 1 1	452 Scotty J. Bandoin, P. F. Angela D. Duncan, P. E. State Directors 450 Barry, P. Galngan, P. E. James A. Hagan, F. P. E. Lee Lameno, P. E. Rex King, P. F. James C. Webb, P. E. 451

Recommendations of the Tellers Committee: Add to ballot instructions, "Correction should be initiated or clearly

PROFESSIONAL ENGINEERS IN PRIVATE PRACTICE

by Matthew Wallace, P.E.

Pad



am writing this report shortly after my return from the NSPE National Convention in Chicago. The major topic of discussion at the meeting was the Future Directions Task Force Report. The task force committee was instructed to start with a blank sheet of paper and rethink the mission and structure of NSPE. Of major importance to PEPP is the Task Force's recommendation that practice divisions be done away with per se.

Presently there are five practice divisions serving the interests of NSPE members. Arguably, PEPP is the strongest of the five practice divisions and many of the National Presidents have come from the PEPP leadership. In its present format the Task Force recommends that the practice divisions become known as "interest groups" and each practice division would no longer have a seat on the Board of Direction.

During the PEPP Board of Governors meeting, I voted along with the other governors (the vote was unanimous) to support a resolution by the State of Washington NSPE chapter that calls for the practice divisions to remain unchanged and that each practice division have representation on the Board of Direction. There was some discussion prior to the vote that

SHREVEPORT CHAPTER

By: Andrew Zagars, P.E.

The Shreveport Chapter is again committed to another successful year with LES and the community. With the efforts of the officers and members of the chapter we look forward to the challenges for the upcoming year. This year the chapter intends to focus our efforts on the following programs with each corresponding representative.

- 1. Membership Development, Recruitment and Retention Ali Mustapha, P.E. Chairperson
- 2. MATHCOUNTS David Kunz, P.E. Coordinator
- 3. Future City Competition Ben Rauschenbach, P.E. Coordinator
- 4. Honors and Awards Program Andrew Zagars, P.E.
- 5. Young Engineers Council Joey Krefft, EI, Chairperson
- 6. Legislative Committee James A Hagen, Jr. Chapter Representative
- 7. Ethics and Professional Conduct Don Durr Jr., Chapter Representative

We hope that our involvement in these programs aid our membership and in the case of MATHCOUNTS and the Future City Competition, directly benefit the local community. a vote to support representation and self-preservation was self-serving. In the end the group decided that if PEPP did not stand up for itself, then there was no reason to exist.

The Board of Governors also discussed various attempts around the country to circumvent QBS selection criteria for award of engineering contracts. Most of these attempts are not direct assaults, but rather flanking attacks using project specific language in funding bills by state or local governing bodies. PEPP and ACEC have done a respectable job in Louisiana of killing these types of attacks with the notable exception of a trio of Design/Build projects passed by the State Legislature. In the coming year PEPP and ACEC will attempt to work better together in order to more effectively defend private practioners and QBS selection criteria.

One of PEPP's major missions is to support those in the engineering profession who are principals in their firm or desire to be a principal at some time in their career. This focus on the individual sets PEPP apart from organizations such as ACEC which focus on the welfare and protection of the interests of private practice firms rather than individuals. I encourage all PEPP members to visit the Council of Principals portal on the NSPE.org website. The portal has a variety of tools, resources, and discussion groups to help you and your business thrive.

Lastly I would like to encourage all engineers in private practice to purchase and use the contract documents published by EJCDC. These documents have some great legal language to help protect your interests as a business person and can save you from getting ensnared in unnecessary legal action.

<u>Lafayette Chapter</u>

By: George Comeaux, P.E.

The Lafayette Chapter is excited about the upcoming year as we have many events which will be taking place. Our new board will be meeting in a couple of weeks to



plan events for the upcoming year. If you have any comments or suggestions, please contact one of our board members. We are also proud and committed to helping our Lafayette chapter member, Chris Richard, who begins his term as LES State President.

Board members for the Lafayette Chapter include: President – George Comeaux, Jr., P.E. 1st VP – Todd G. Boudreaux, P.E. 2nd VP – Nina S. Ludington, E.I. Secretary/Treasurer – Benjamin Hawn, P.E. Past President – William Melancon, P.E.

ANNUAL MEETING HIGHLIGHTS

by Alan Krouse, P.E.

r. Chris Richard, P.E. from Lafayette was installed as President of the Louisiana Engineering Society at this years annual conference in SanDestin. This years Executive Board was also installed by NSPE's outgoing President Dr. Bobby Price of Ruston. The conference set a record for attendance and was held jointly with the States of Mississippi and Arkansas and also provided an opportunity for engineers to earn up to 12 hours of continuing education.

The resort provides all the amenities a family could ask for including fishing, golf, tennis, jet skis, beach activities and even a parade and fireworks for our inauguration party. Make plans to attend next years conference at the Grand Hotel in Pointe Clear, Alabama.









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We invite you to be a part of our 2006 Tri-State Meeting in Alabama, June 4-7, 2006. Please call LES at (225) 924-2021.

2005 LOUISIANA ENGINEERING FOUNDATION'S VINCENT A. FORTE GRADUATE SCHOOL FELLOWSHIPS AWARDED

ach year the Louisiana Engineering Foundation (LEF) awards \$2,000 Vincent A. Forte Graduate School Fellowships to students who are either presently enrolled full-time or who will be enrolling in a graduate program in engineering at one of the universities within the State of Louisiana which has one or more ABET accredited undergraduate engineering programs. The students must also have expressed a sincere desire to enter the teaching profession at the university level upon completion of their graduate education.

This graduate school fellowship program is only one of several major efforts by LEF to reach one of its goals of promotion and support of educational endeavors. These fellowships are given with the intended purpose of encouraging engineering students to pursue graduate studies and to enter the teaching profession. The recipients for the year 2005 are Jerome G. Saltarrelli, Jr. and Clayton M. Marbry. These students were presented a plaque at the LA Joint Engineering Societies Conference banquet on February 3, 2005 in New Orleans by Ann Forte Trappey, President of LEF. These students are worthy recipients of the Vincent A. Forte Graduate School Fellowships and the Louisiana Engineering Foundation wishes them continued success in their future endeavors.

Funds to cover these fellowships are gifts from such firms as Shell Oil Foundation, Texaco and Taylor Energy, in addition to many individual and company donations. Additional fellowships and other educational related activities could be initiated if more funds were available. Anyone interested in assisting the LEF in these endeavors should contact the LEF office at 225-928-0229.

Jerome G. Saltarrelli, Jr.

For the past several years Jerome has been a student at Louisiana Tech University in Ruston, LA. His goal has been to become a Ph.D. in Biomedical Engineering. His ultimate goal has always been to teach at a university where he could educate others and alter their lives in a positive way. Jerome's doctoral studies deal with the engineering aspects of chitin and its derivatives as onegraft materials. Jerome's research is expected to provide important progress in the development of chitin-related substances as bonegraft materials and for other orthopedic applications.

LES 2005 HONORS & AWARDS

ES will honor seven 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 4, 2005. The seven 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

Jerome's wife Michelle is also a student at Louisiana Tech University where she is working on a doctorate in Audiology. He enjoys building and working on computers, collecting and smoking tobacco pipes, reading, and working around the house.

Clayton M. Marbry

Clayton graduated from Louisiana Tech University in the spring of 2000 where he began his career as a process engineer in the south Louisiana chemical industry. He gained valuable knowledge while being employed for two different chemical plants in the Baton Rouge area. While completing his Bachelors degree at Tulane University, organic chemistry was his favorite class. Clayton's interests are primarily in biotechnology and, more specifically in the field of tissue engineering. His desire to teach at the collegiate level is two-fold. He believes he has been gifted with the ability to comprehend and explain complex subjects. Secondly, he relishes the opportunity to interact with others, particularly in a teacher-student relationship.

Clayton has been married for three years. He loves playing any type of sports. He also thoroughly enjoys reading novels and playing video games. He and his wife are members of a Southern Baptist Church.

MEMBERSHIP

by Ali M. Mustapha, P.E., Membership Chairman

f you are a Registered Professional Engineer (P.E.) or an Engineer Intern (E.I.) and your are not a member of the Louisiana



Engineering Society, you can join now without having to pay anything for six (6) months. Just complete the **Membership Application Form** found on the LES website at www.les-state. org and mail it to Louisiana Engineering Society. After six months, we will send you a statement and if you are pleased with your membership in the society you can mail the membership dues and continue your membership. If you decide not to join, you can discard the invoice and we thank you for your interest in LES.

Louisiana Engineering Society was established in 1898 and has been serving, protecting and promoting our profession in the State of Louisiana for more than a century. Please visit our website at **www.les-state.org** to learn more about the mission and vision of the only **Professional State Organization** that is dedicated to serving all engineering disciplines and in every area of practice.

Last year six (6) LES members participated in the NSPE's "Give Back: Get Back" incentive Program and recruited a total of twenty two (22) members. These members are Theodore "Ted" H. Thompson, P.E., Lake Charles Chapter (7 members), Benjamin Rauschenbach, P.E., Shreveport Chapter (5 members), Ali Mustapha, P.E., Shreveport Chapter (4 members), Phillip Meyers. P.E., Baton Rouge Chapter (2 members), Michael Marchand, P.E., Alexandria Chapter (2 members) and John Green, P.E., New Orleans Chapter (2 members). Many thanks to these members for their recruitment efforts and contributions to the success of the 2004-2005 Membership Recruitment Program. Also congratulations to these members for earning their 2005-2006 NSPE membership dues FREE.

LICENSING CEREMONY



first Professional License Ceremony was held on July 19,

2005, at the State Capitol Building in Baton Rouge. The Louisiana Engineering Society (LES), Louisiana Professional Engineering and Land Surveying (LAPELS) Board, and the American Council of Engineering Companies of Louisiana (ACEC\ L) sponsor this collaborative event. Eighteen newly licensed engineers and their families from across the state participated in the Ceremony.

The newly licensed Professional Engineers were commended for the dedication they have shown and the hard work they have put in to reach this very important milestone in their engineering The Chairman and Vice careers.

Chairman of the Louisiana Professional Engineering and Land Surveying Board



presented licensure certificates to each new registrant, congratulating them on their achievement. LAPELS, LES, and ACEC/L representatives encouraged participants to join and become active in their professional organizations.

After the ceremony, the new licensees and their families were treated to refreshments.

> Participants in the ceremony included Chris Richard, PE, President of LES, Brenda Gajan, Executive Director of LES, John Holtgreve, PE, President of ACEC\L, Warren Wilder, Executive Director of ACEC/L, Richard Durrett, PE, PLS, Chairman of LAPELS and Kenneth L. McManis, PE, PLS, Vice Chairman of LAPELS.

> The Licensing Ceremony will be held semi-annually. All newly

licensed engineers and surveyors are encouraged to participate in future events.

Pictured left to right are Kenneth L. McManis, Richard Durrett, John Holtgreve, and Chris Richard.



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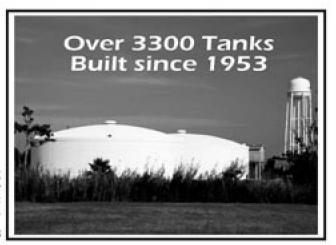
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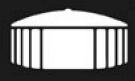
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THE SPEC SHEET Warren J. Wilder Executive Director

embers of the American Council of Engineering Companies of Louisiana (ACEC/L) journeyed to The Grand Hotel Point Clear Resort and Spa on Mobile Bay, in early June to conduct its 2005 Annual Meeting. The small but energetic group of members, their spouses and guests braved the oppressive heat and enjoyed three wonderful days relaxing, golfing, visiting the spa, and shopping in the outlying areas.

John W. Holtgreve, P.E., Design Engineering, Inc., Metairie, LA, and 2005-2006 ACEC/L president, planned and coordinated all the events, chose the menus, and generally, put the whole conference together! Richard D. Follette, W.R. Grace & Co., Kenner, LA, and one of ACEC/L's Affiliate Members, offered the engineers an opportunity to learn a bit by presenting a Friday morning seminar on "Concrete Admixtures, Colored Concrete and Fiber Reinforcement".

A golf tournament was held on Saturday, and from what this writer heard, the competition was fierce! Once on the green, the members discarded the engineers in themselves and donned the golfer attitude and determination...*Ernie Els and V.J. Singh...Watch out!* Everyone reported having a great time on the links.

Of interest and coincidence was the fact that the Louisiana Asphalt Pavement Association was also having its Annual Meeting at the Grand. LAPA is one of ACEC/L's Affiliate Members, and its Executive Director, Don Weathers, invited the ACEC/L people to come to their opening reception. ACEC/L was recognized as an LAPA Associate Member and was presented a plaque at the social.

Following a Saturday evening reception, the group attended the President's Banquet. After a sumptuous meal, plaques of appreciation were presented to the 2004-2005 Board of Governors by outgoing president, Charles Taylor, Jr., P.E., Monroe, LA, including a National Director's plaque to Ann Forte Trappey for her service on the board for several consecutive years. Incoming president, John Holtgreve, P.E., presented the Past President's Plaque to outgoing president Taylor, and the gavel was transferred. ACEC/ L's Executive Director, Warren Wilder, made some presentations to Taylor and National Director Trappey.

The highlight of the evening was the presentation of the prestigious A.E. Wilder, Jr. Award to Joe H. Harman, P.E., Baton Rouge, for extraordinary service to ACEC/L and ACEC over the years.



Warren J. Wilder Executive Director

Harman is a principal in the Baton Rouge firm of Professional Engineering Consultants Corporation (PEC). Harman's wife, Elaine, and daughter, Alice, were present to join the rest of the group in congratulating him. An abbreviated board meeting was held on Sunday morning, concluding a very successful and memorable Annual Meeting. Special thanks must go to John Holtgreve for all of his efforts to plan and realize a very fine event.

The 2006 ACEC/L Annual Meeting will be held at Cypress Bend Golf Resort & Conference Center on Toledo Bend Lake in Many, LA on Thursday, June 1 – Sunday, June 4, 2006. Plans are already underway to provide the membership with yet another unforgettable experience!

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Warren J. Wilder, Executive Director, beginning 30 years of service Sarah D. Wilder, Administrative Assistant, beginning 27 years of service



John W. Holtgreve, P.E. 2005-2006 ACEC/L President



Joe H. Harman, P.E. 2005 A.E. Wilder, Jr. Award recipient



Engineers attending the seminar..."I'd rather be golfing!"



l to r, Jason Thornhill, John Holtgreve,& Bob Basinger sitting in the back of the class



Gathering at the President's reception



A very special guest, Mr. Anthony J. Mumphrey, Sr.



Charles Taylor, left, chats with Larry Blanchette



Ann Trappey, left, enjoys a laugh with Marcia Basinger



Mike and Jane McGaugh enjoy the reception



Shreveport Chapter president, Mark W. Snow, P.E.



Caught in the act of having a good time!



The outgoing ACEC/L board



President Holtgreve address the group



Outgoing president, Charles Taylor, accepts a plaque from incoming president, John Holtgreve



the merits of asphalt overlay!



Another Transportation Committee discusses Richard Follette, W.R. Grace & Co., conducts the seminar sessions

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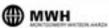
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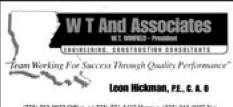
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David L. Patterson, P.L.S.

trust that by the time that you receive this letter you will be winding up a ■ busy summer. I would not describe this as a "long lazy summer". The Tropics have been very active and Louisiana has dodged a couple of "bullets" named Cindy and Dennis. While we hope we continue with this good fortune we certainly offer our heartfelt prayers and well wishes for those in the panhandle of Florida who have not been as fortunate. As always, we remember our service men and women who are far from home and in harms way in support of causes that protect the freedoms and way of life that we enjoy in this great country of ours.

Your LSPS Board has been hard at work and I would like to highlight a few of the actions that are most likely to affect you. In addition to what I am highlighting, you will also find a copy of the minutes of the last state board meeting printed in this publication.

Legislative - Mike Mayeux and Jane Burgin have done a great job of monitoring the 2005 legislative Session and making sure that LSPS is aware of any legislation that might affect the practice of Land Surveying. This year was rather quiet and the only bills that LSPS took action on were to bills related to "Electronic Filing". S.B. 153 and H.B. 214 both were designed to allow for electronic filing, which, if passed in their original form, would have allowed for the destruction of original documents including maps. Along with Tony Cavell's assistance LSPS was successful at amending both bills to protect and preserve original surveys. Finally, LSPS worked with Representative Gallot and Senator Michot to introduce House Concurrent Resolution 178 which requests that the Louisiana Law Institute (LLI) study the issue of electronic filing. The LLI will establish a task force to look at this issue and LSPS will have representation on this task force.

Program "Every Member Campaign" - We have come a long way to get to where we are today with the 4 year degree program. We have come so far that the journey has taken us through many generations of LSPS leadership. We have come so far that many of us can not remember exactly where we started. Let me refresh your memory. I don't know exact dates but, the idea of a 4 year degree program dates back over 10 years and the first official action to begin the establishment of the program dates back almost 6 years. We can be proud of what has been accomplished, but we can not afford to rest on our laurels. The Nicholls Geomatics Program is at a critical point in its development. The first graduate will be presented at the end of the Spring of 2006 semester. This will start the wheels turning on the critical process of getting the program accredited. The program has much that needs to be done before they can expect to receive favorable reviews necessary for accreditation. First and foremost, there are equipment needs, however, there are other very important needs, such as: a computer lab, software, recruitment support and much more. To date there has not been clear communication about the needs of the program and what LSPS members can do to contribute to its success. The board has approved the initiation of a campaign to provide information and avenues through which you, the members of LSPS, can contribute to the success of the Geomatics Program. This information will be mailed to the membership in late August in the form of a brochure. The campaign is entitled "Every Member Campaign". The idea that every member will contribute is ambitious but an achievable goal. We will be seeking personal as well as corporate contributions. The Geomatics Program has already been the beneficiary



David L. Patterson, P.L.S.

President

Louisiana Society of

Professional Surveyors

of very generous donations from Morris and Sandra Hebert and from Kenny, Clifford and Jo-Anne Smith and Family. Although critical to the success of the program, these donations are dedicated to Endowed Professorships and do not address the immediate needs previously mentioned. The giving levels start with as little as \$25.00 which was set with the idea that this amount is reachable for everyone. I urge you to give serious consideration to your contribution to the partnership that LSPS and Nicholls share. My hope is that every one of our members will decide to make a contribution to the future of surveying in Louisiana and help the Geomatics Program reach new heights.

2006 Convention - As was announced at the Houma Convention. the New Orleans District will host the 2006 Convention. At the June LSPS State Board Meeting, the New Orleans District made an exciting proposal to have the 2006 Convention aboard a cruise ship. After much deliberation the board took the bold step of approving this plan. So far this idea has been received with great enthusiasm. The board recognized the excitement that a convention at sea would create but also realized the challenges that would result. This type of Convention will make it difficult, if not impossible, for some of our members to attend. As a result, the board will work diligently to assure that Continuing Education Credits are offered throughout the year and at various locations. Please see Ronda Courville's article, "For Good Measure", for additional information on the Convention.

LOUISIANA SOCIETY OF PROFESSIONAL SURVEYORS **44TH ANNUAL CONVENTION**















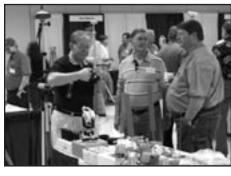
















LOUISIANA ENGINEER AND SURVEYOR JOURNAL • AUGUST 2005

MORE CONVENTION PHOTOS













LSPS SUSTAINING MEMBER FIRMS

3001 THE SPATIAL DATA CO.

ALEXANDER & SANDERS INSURANCE AGENCY

BFM CORPORATION LLC

JV BURKES & ASSOCIATES, INC.

C & C TECHNOLOGIES, INC.

JOHN CHANCE LAND SURVEY, INC.

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ESTOPINAL SURVEYING & ENGINEERING, INC.

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GULF INSTRUMENT SERVICE

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LANDSOURCE, INC.

LAZENBY & ASSOCIATES, INC.

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C.L.JACK STELLY & ASSOCIATES

SURV KAP, INC.

TBE GROUP, INC.

TRIMBLE

Survey the benefits...

Join the Louisiana Society of Professional Surveyors*

As they embark on their 2006 Convention at Sea!

Carnival Sensation

Sail away on Thursday, April 27, 2006 Return Monday morning, May 1, 2006

The Louisiana Society of Professional Surveyors has elected to take advantage of the many benefits a convention at sea has to offer! All meals, entertainment, and activities onboard the ship are included. Your convention at sea will include a visit to the island of Cozumel, Mexico, for a wonderful day of sightseeing and activities. While in Cozumel, you may, for a nominal charge, choose to snorkel, swim with dolphins, visit ancient Mayan ruins, go sailing, or take a jeep adventure! The choice is yours!

Day	Port of Call	Arrival	Departure
0	New Orleans		4:00 PM
1	At Sea		
2	Cozumel	8:00 AM	5:00 PM
3	At Sea		
4	New Orleans	8:00 AM	

Your Choice of Accommodations!

Interior Cabin, Riviera Deck	\$426.12* each
Ocean View Cabin, Riviera Deck	\$486.12* each
Category 11 Demi Suite	\$806.12* each
Category 12 Suite	\$906.12* each

- · Each cabin will be assessed \$100 (per room) Seminar Fee
- Please deposit \$100 each to confirm your reservation.
- Additional \$100 each is due by December 21, 2005.
- Suites & Demi Suites require full \$200 deposit to confirm.
- Final Payments are due by February 15, 2006.

*Price is per person, based on double occupancy, includes 4 night cruise in accommodation selected, on-board meals and entertainment, port charges, government taxes, and is subject to availability.
*PDH SESSIONS/SCHEDULE TBD. CHECK THE LSPS WEBSITE FOR UPDATES.

(www.lsps.net)

What's Included in the Price...

Meals

Dinner

It's more than a meal, it's an event! All meals are included. Meals are served on board in two seatings. Dining preference (time, companions) may be requested at time of booking. All dining rooms are Smoke-Free. Every evening, you will select from a different menu, featuring an array of appetizers, soups, salads, pastas, entrees and heart-smart selections! Order what you want, as much as you want! And did you know that Lobster is served during every "Fun Ship" cruise?



Breakfast

Full Breakfast served in the main dining room or buffet-style on Lido Deck where you'll also be treated to omelets-to-order! Continental breakfast can also be served in your stateroom.

Lunch

A full luncheon is served in the main dining room. Additionally, a lunch buffet is available in the Lido Restaurant on deck.

- Specialty stations serving: fajitas; chicken Caesar salad; pasta; stir fry
- Elaborate salad bar featuring approximately 35 items
- Dessert bar

24 Hour Pizzeria

The Pizzeria in the Lido Restaurant is open 24 hours a day, featuring a wide variety of gourmet pizzas, calzones, and Caesar salad!



Complimentary 24-Hour Room Service

Room service is available 24 hours a day with a selection of sandwiches, beverages, desserts and fruit, in addition to the continental breakfast served during the morning hours.

Onboard Events

- Captain's "Welcome Aboard" Cocktail Party
- Welcome Aboard & Meet the Staff
- Supervised year-round children's Camp Carnival Program for cruisers ages 2 thru 15
- Wide range of entertainment including different Las Vegas style shows
- Briefings on each destination: The Cruise Director will educate quests about the ports of call, and activities offered there
- Dozens of fun activities around the pool area
- Slot Tournaments, Poker Tournaments, etc.
- Captain's Gala Dinner



Dance Lessons

Facilities

- Full casino, including slots, blackjack, craps, roulette and Caribbean stud poker
- Choice of three pools, including a children's wading pool
- Onboard duty-free shopping
- Nautica Spa with state-of-the-art exercise equipment, outdoor jogging track, aerobic classes, whirlpool, steam room and sauna





2925 Highway 51 - Suite C * LaPlace, LA 70068 * 985-652-5575

Louisiana Society of Professional Surveyors 2006 Convention at Sea. CARNIVAL'S SENSATION 4-Night Cruise April 27, 2006

RATES PER PERSON: (Based on Double Occupancy)

	Cruise	Taxes	Total Each
INSIDE CABIN - 4A	\$310.00	\$116.12	\$426.12
OUTSIDE CABIN - 6A	\$370.00	\$116.12	\$486.12
DEMI SUITE - 11	\$690.00	\$116.12	\$806.12
SUITE - 12	\$790.00	\$116.12	\$906.12

PAYMENTS:

1ST DEPOSIT: \$100.00 PER PERSON DUE <u>NOW</u> 2ND DEPOSIT: \$100.00 PER PERSON – <u>December 21, 2005</u> Suites & Demi Suites require full \$200 per person to book

FINAL PAYMENT: February 15, 2006

NOTE:

- You must provide your legal names to book your reservations. Name changes are subject to a \$75 fee.
- Minimum age to travel on Carnival Cruise Lines is 21 years of age unless traveling with parent or guardian age 25 or older in the same room.
- Above rates are not guaranteed until deposit is paid.
- All rates are based on double occupancy and subject to availability.
- Rates for 3rd & 4th persons sharing your cabin are available on request.
- Optional travel insurance is highly recommended. Call for details.
- Deposits are refundable until February 15, 2006, when cancellation penalties will begin.
- Proof of citizenship is required! For U. S. Citizens, a passport is all that is required. In lieu of a passport you may travel with your original or state certified copy of your birth certificate along with a photo I. D. such as your driver's license.

Thank you for choosing Crown's Adventures at Sea! Have a wonderful cruise vacation!

Louisiana Society of Professional Surveyors CARNIVAL SENSATION April 27 – May 1, 2006

SIGN UP SHEET

LEGAL NAME			OF BIRTH	
ADDRESS:				
CITY, STATE, ZIP:				
EMAIL ADDRESS:				
				E:
CABIN TYPE:	4A	6A	11	12
DINING PREFERENCE:	EARLY (6:0	0 PM)	LATE (8	:00PM) X(LSPS group)
We would like to dine with				
We have special needs as	1915-115-11			
INSURANCE:	ACCEPT_	D	ECLINE	UNDECIDED
CREDIT CARD PAYMENT: (A: NAME AS IT APPEARS ON	0455			exp
PLEASE MAKE CHECKS PAY		С	ROWN'S ADV 8151 or 877/2 Robir 2925 High La Pla	VENTURES AT SEA 207-8151 or fax 985/651-0162 or V. Pickering way 51 – Suite C ce, LA 70068 crowntravelinc.com

Group #3F38G3

cruisedealsforless.com

LSPS BOARD OF DIRECTORS MEETING

June 3, 2005 Alexandria Consolidated Compound Alexandria, Louisiana

Call to Order:

President David Patterson clarified order of meeting. He gave background for upcoming discussion with Dr. Dantin from Nicholls, and discussion of program's creation and funding available now. He met with LSPS Advisory Board and Nicholls a few weeks ago. We have reached several milestones – selection of Nicholls University, and approval by Board of Regents, resulting in start of healthy program. We are at a crossroads – in order to continue to progress, there are many needs – beginning with accreditation. Nicholls must have first graduate before accreditation. After their meeting, Lee Drennan from NEI came by to present proposal that he and Nicholls had been working on. Asked for board to consider. David had requested priority list of things needed for program. Discussion followed.

Convention 2006:

District 1 is to host convention. LSPS would like District 1 and 9 to co-host convention. -Carnival presented their package offer for the cruise, dates April 27- May 1, 2006. Cruise info: once on board, all amenities included. All planning that takes place: venue, food, entertainment preparing for Convention, is all included in cruise. Handed out flyer with details, along with prices. Discussed continuing education credits, spouses attending, and exhibitors. Once cabins sell, more cabins equal \$20 more per person. Discussed deposit, and refund process. Final pmt. date is 2/15/05. Discussed prices, cost per person. Discussed deposits, district participation. David dismissed group for Board discussion. Discussed structure of convention, PDH sessions, fellowship, etc. Discussed hours to be scheduled during days at sea. D. Patterson presented to board the need for a decision. He is to contact D. Cloud to discuss with Charlie, the other sessions needed. *Motion made to accept proposal for cruise for 2006, April 27-May 1, 2006.* Motion seconded and passed. Discussion followed.

Convention 2005:

James Pellegrin presented current 2005 details. Congratulations offered for convention host.

District Reports:

- -District 1 Monthly meetings being held. Meeting held regarding Construction Benchmarks, seeking 1 pdh credit. Motion for approval made, seconded, passed. Discussed 2006 convention. History of District 1 was presented. At April meeting, FEMA gave presentation and seeking 2 PDH credits. Board discussed policy regarding pdh credit to be issued at meetings. Motion made to approve 1 pdh credit made, seconded and passed. Trig-Star turn out was good with 20 schools participating. June 14 next meeting date.
- -District 2- Feb. meeting about convention. Did participate in Trig-Star. Postponed May meeting to give break after Convention.
- -<u>District 3</u>- David attended this meeting, had 20 people present. Kevin stated the district discussed legislative position. Will also change back to paper mail-out, seeking more attendance. District Trig-Star winner was State winner. Will prepare a plaque for winner and his school after National results in. They would like to host a seminar this fall, maybe October. Topic for discussion is going to be Trespass Law and liability issues. 8 hours total.
- -District 4- District 4 needs Minimum Standards and will pursue holding this toward end of summer.
- -District 5- Not attending.
- -District 6- Mickey Robertson has agreed to serve as Chairman. Will continue to pursue Risk Management topic for next meeting.
- -District 7- Not attending
- -District 8- Will hold meeting in a few weeks. Participation low, need to host seminar.
- -District 9- Not attending.

Seminar Planning:

Committee to discuss upcoming year's needs.

Secretary Report:

Names submitted for approval for membership. Bylaws need to be updated, committee formed.

Treasurers Report:

Lyles Budden discussed line item budget. Note - roster amount to cover printing for next convention. Convention budget amount will be updated.

NSPS Governor:

D. Patterson read Wayne Hebert report. Wayne is requesting website updates.

New/Old Business:

-LAPELS Contract- Seeking names of District members willing to serve on the *Exam Item Writing Committee*, and the *Exam Preparation and Grading Committee* (meet 4-6 times per year). Committee would like Board to review, ratify and sign contract if possible. D. Patterson defers to recommendation of committee. Lyles Budden made *motion to move forward with contract*. Motion seconded and passed.

President's Report:

D. Patterson brought up items from past board meetings regarding supporting Nicholls University Geomatics program. Has created brochure for soliciting donations to the LSPS Education Foundation, to present upon completion. Discussion followed. Meeting adjourned.

FOR GOOD MEASURE

by Ronda Courville. LSPS Administrator

e had a wonderful time in Houma at the 44th LSPS Annual Convention. It was a pleasure to meet surveyors from Louisiana and surrounding areas. Included in this newsletter are more photos of the event. Were you there? Next year's Convention is already in the planning, and it will be different from any other. The members of District 1 researched the idea of a cruise for members of LSPS, and have worked out arrangements for it to take place! It will be an exciting time for all aboard the Carnival Sensation, sailing out of New Orleans April 27-May 1, 2006. This 4 day cruise offers two days at sea (for some seminar sessions, of course) and a stop in Cozumel, Mexico. Included in the cruise

are room accommodations, all the food you could possibly eat, entertainment, LSPS Sessions, and fun! Sign-up early for the cruise, and help make the 2006 LSPS Annual Convention a success. Information has been mailed, and updates will be posted to the website upon finalizing. Hope to see you there!

LSPS dues notices were mailed in early July for the 2005-06 Fiscal year. Please send in payment with any updates to member information. Your continued support of LSPS is appreciated.

Check the website (www.lsps.net) for information regarding upcoming seminars around the state. Contact your District Chairman for scheduling a seminar in your area.

NSPS SPEAKER'S KIT AVAILABLE

ouisiana now has a copy of the NSPS Speaker's Kit intended for use in recruiting young people into the profession of surveying. The theme of the kit is "Measuring the World Around Us, a High-Tech Career in Professional Surveying." It is specifically targeted toward students from middle school age to college age.

The kit can also be used to present the surveying profession to individual citizens, civic groups, clients, realtors,



attorneys, or any others to whom the message would be of interest. It is easy to use, and contains all the material needed to make presentations.

The kit includes a VHS of a flash movie and a narrated presentation (in case a presenter does not have CD capability), a CD containing all the kit's materials (speaker's guide text and digital materials such as PowerPoint, narrated practice video, and a narrated movie); printed speaker's guide to assist presenters with preparation (includes evaluation forms for the speaker and students), and several "Measuring the World Around Us" brochures.

Special thanks to NCEES for funding the development of the kit, and Topcon for funding the initial production. Thanks also to POB magazine (especially Leica Brown) for their assistance in coordination with Topcon.

Please contact LSPS at lsps@bellsouth.net if you would like to use the kit.

WELCOME NEW MEMBERS

Edmund Louis Dewailly
Robert H. Schroeder Jr.
Keith Fournier
Alfred Reaux
Robert Keith Duck
John P. Harleaux
Ronald M. Madden
Robert W. Overall
Thomas Pelsinski
Chad M. Stevens
J. Mitchell Kent
J.V. Burkes
Uwe Jens Lorenz
Robert T. Carter



Application For Membership

Louisiana Society of Professional Surveyors

Affiliated with American Congress on Surveying and Mapping & the National Society of Professional Surveyors 9643 Brookline Avenue, Suite 108, Baton Rouge, LA 70809 • Phone (225)925-5800 • Fax (225)925-5802

E-MAIL: lsps@bellsouth.net • WEBSITE: www.lsps.net

PLEASE COMPLETE THE	E FOLLOWING SPACES		Registration Number:	:
Name:			P.L.S. □ P.E. □ O	ther
Name:LAST	FIRST	MIDDLE		
Home Address:			Home Phone:	
STREET	CITY & STATE	ZIP CODE		
Business Affiliation:			Position or Title:	
Business Address:			Business Phone:	
Business Address: STREET	CITY & STATE	ZIP CODE		
E-MAIL:			Fax Phone:	
Education:SCHOOL				xperience
SCHOOL NOTE: A brief ed	DATE GRADUATED ucational and professional	DEC record must be	GREE attached if applicant is not a P.L	# YEARS
Member of ACSM: ☐ Yes	□ No			
REFERENCE (LSPS Member,	. ,			
Name:		Address:		
GENTLEMEN: I hereby apply for admission intagree to comply with the Charte	to the Louisiana Society of Per, By-Laws and the Code of	rofessional Surv Ethics of the As	eyors as a sociation. Please assign me to the f	Member, and collowing district:
District 1 − New Orleans □	District 2 – Hou	uma 🗖	District 3 – Lafayette □	
District 4 − Shreveport □	District 5 – Mo		District 6 − Baton Rouge □	
District 7 – Lake Charles □	District 8 – Ale	exandria 🗖	District 9 – Covington \Box	Out-of State \Box
Date:				
			APPLICANT'S SIGNATURE	

CLASSES OF MEMBERSHIP

REGISTERED MEMBER

Any person holding a license from the State of Louisiana or any of its agencies authorizing such person to engage in the practice of Land Surveying. Registered Members shall be entitled to vote on all matters and hold any Office in the Corporation.

INITIATION FEE \$10.00

ANNUAL DUES \$65.00

MEMBER

Surveyors registered in a State or Country other than the State of Louisiana. Members shall be entitled to vote and hold any Office except that of President or Vice-President.

INITIATION FEE \$10.00

ANNUAL DUES \$45.00

STUDENT MEMBER

Any undergraduate student of an Engineering School recognized by the Board. Student Members shall not be eligible to vote or hold any Office in the Corporation.

ANNUAL DUES \$10.00

ASSOCIATE MEMBER

Any person recognized and so admitted by the Board of Directors intending to become a Land Surveyor, but not licensed by the State of Louisiana or any of its agencies to engage in the practice of Land

Surveying in the State of Louisiana. An Associate Member must attain the Status of Registered Member within eight (8) years of cumulative membership or he shall thereupon be reclassified as an Affiliate Member. Associate Members shall be eligible to vote but not to hold office in the Corporation.

INITIATION FEE \$10.00

ANNUAL DUES \$35.00

AFFILIATE MEMBER

Any person not included within the definitions above provided in paragraphs 1,2,3 and 4 interested in advancing the cause and aims of the Corporation. Affiliate Members shall not be eligible to vote or hold any Office in the Corporation.

INITIATION FEE \$10.00

ANNUAL DUES \$35.00

SUSTAINING MEMBER

Any firm or individual desiring to support the aims and objectives of the Association, who may or may not be entitled to one of the foregoing classes of Membership, may become a Sustaining Member upon application and approval by a majority vote of the Board of Directors. Sustaining Members shall not be eligible to vote or hold any Office in the Corporation, however, if a Sustaining Member also holds another class or other classes of membership, that Sustaining Member class shall not infringe upon such rights and privileges.

ANNUAL DUES \$150.00



The Trimble GeoXT is a fully integrated GPS antenna and Windows Mobile data collector in a handheld package for GIS/ Mapping use. You can load topos, photos, or other background files into the data collector and navigate your position on them with ease.

Trimble provides a portfolio of infrastructure solutions including single reference stations, a network of reference stations, or a VRS™ (Virtual Reference Station) solution. This scalability allows you to select the best solution for your requirements. NetRS can be used with the Trimble® GPSBase, GPSNet and RTKNet reference station software.















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