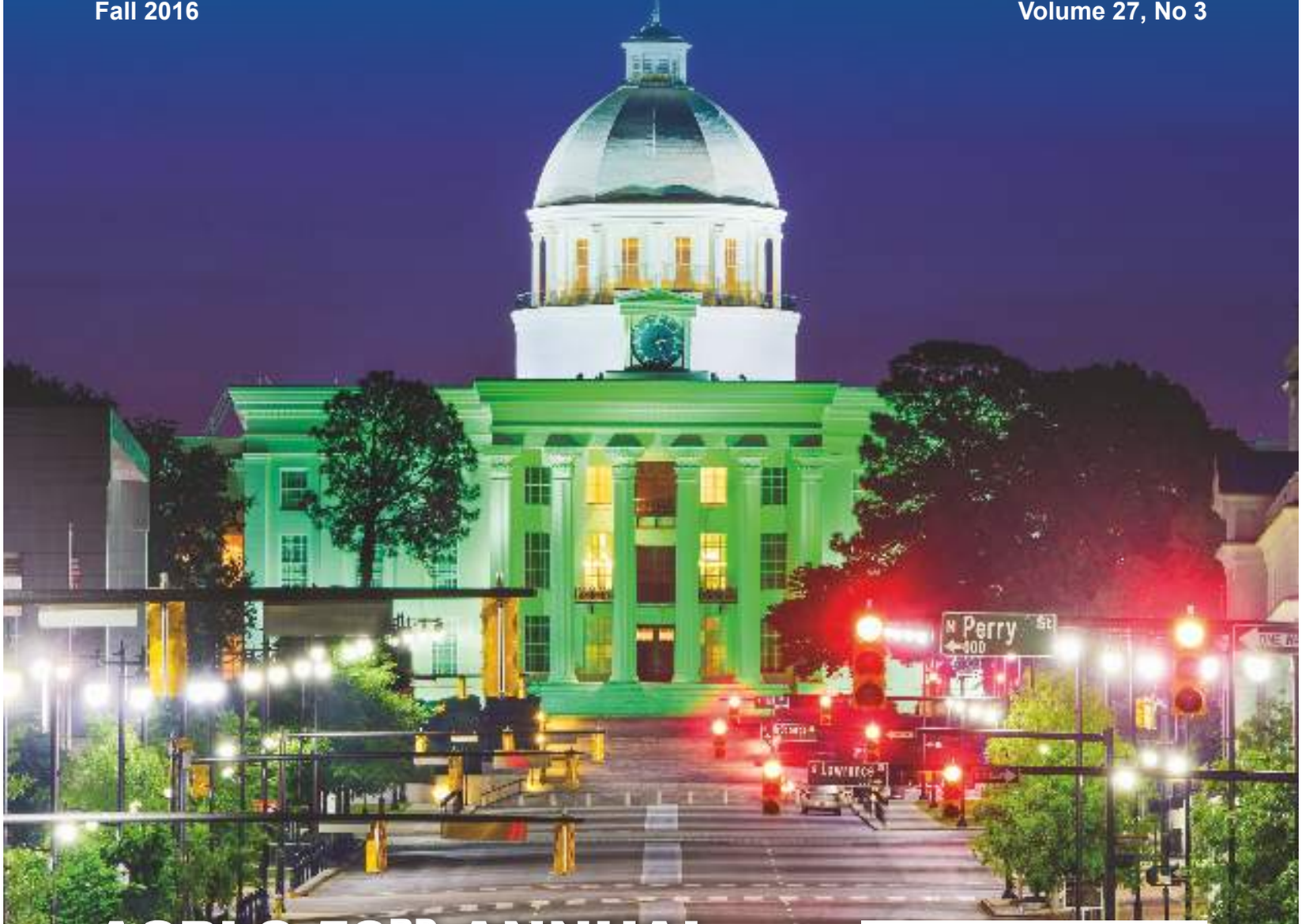
TURNING POINTS

A Quarterly Publication of The Alabama Society of Professional Land Survey
Fall 2016 **Volume 27, No 3**



ASPLS 53RD ANNUAL FALL CONFERENCE AND TECH EXPO

OCTOBER 18 – 21, 2016

EMBASSY SUITES, MONTGOMERY, AL

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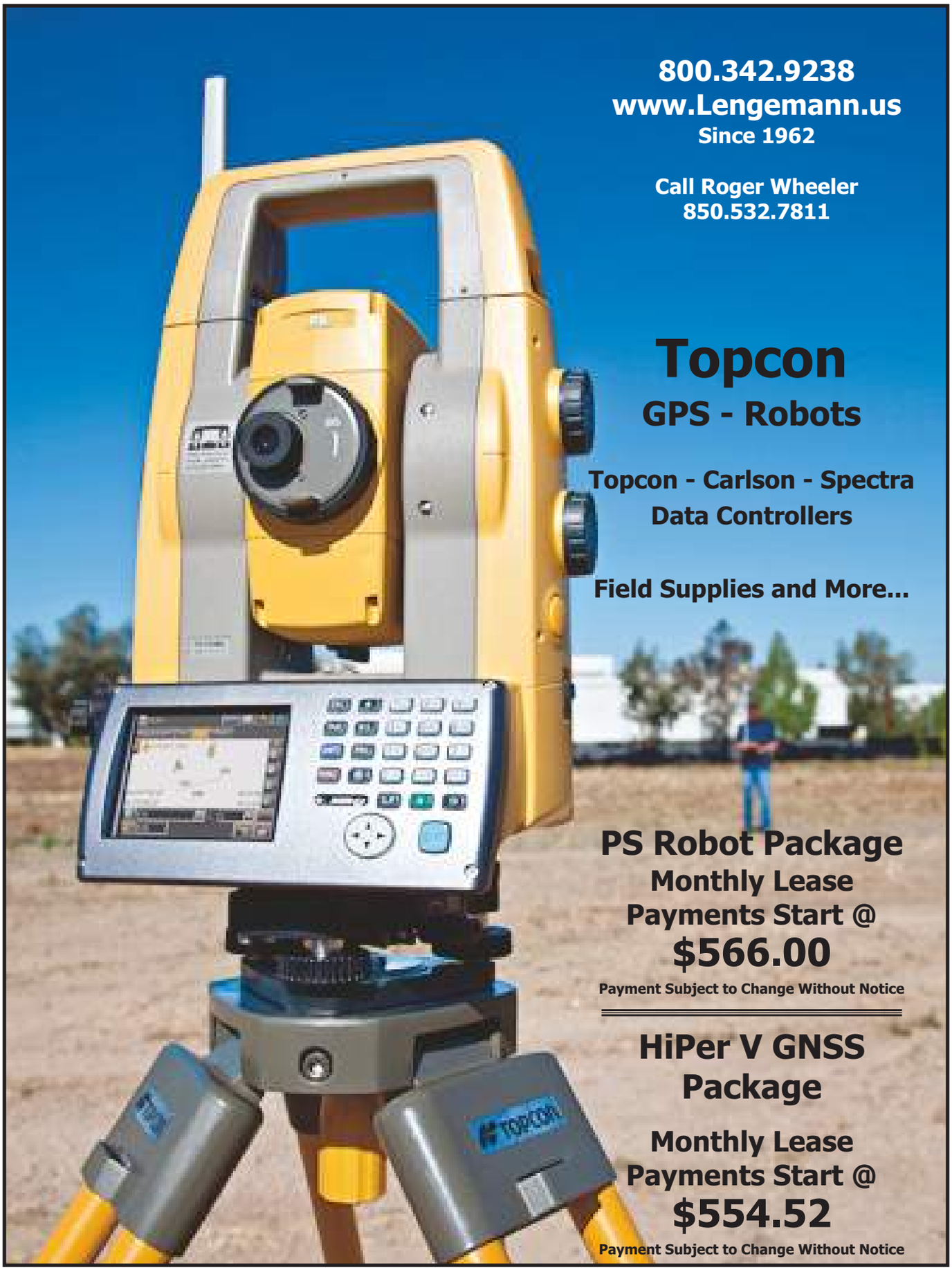
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PRESIDENT'S MESSAGE

Cory E. Rushing, PLS

How time flies! It seems like just yesterday I was writing my first President's message and, now, I am writing my final letter to our members. I have enjoyed serving as your President this past year and look forward to working with our Board in the future to make our Society and Profession the best it can possibly be. This past year has been a whirlwind of activity as we have had some unexpected issues, but so far we have handled everything and stayed on track as closely as possible. In the last edition of *Turning Points*, we rolled out the proposed changes for the Constitution and By-laws and the Standards of Practice. I have received a few emails addressing minor concerns as well as a few phone calls asking questions about the changes. We are compiling the comments, and the committee and I will review them. After we review all the comments, we will determine if we need to modify any of the changes at the board meeting before the Membership meeting in October. So far, we have not received any comments that have been game changers, mainly cosmetic type issues.

Remember, it is critical that we have as many members at the meeting to vote on these changes or provide comments so we can ensure that we are doing what is in the best interest of our profession. These changes are long overdue! I know everyone will not like the changes, but I think they are necessary as technology is constantly changing and affecting how we perform our work. So as you review the changes, I would like to ask everyone to think about how these change are going to improve our profession years down the road. Do not make impulse decisions based on the opinions of disgruntled members; study the changes, and make-up your own minds. Then show up and vote. These changes are in the best interest of all our members as well as all surveyors licensed in our state. In a recent discussion I had with some associates, it was mentioned "it is all about perception." How do you want the engineers, architects, attorneys or the general public to perceive you? I don't know about you all, but I would like to be perceived as an equal and deserving of the appropriate fees for the work that I provide.

If we pass these changes, our stock will definitely be on the rise! Anyway, enough preaching. I want to thank all our members for having faith and allowing me to serve as your President; it has truly been an honor. I would also like to thank all the members of the current board as well as past members for their tireless efforts which they have devoted to our Society. Our Directors and Committee Chairs have worked very hard this past year and have accomplished a lot. I greatly appreciate the time and efforts that our former Executive Director (Jennifer Sellers) dedicated to our Society as well as our current Executive Director (Jim Ranieri and Prime Management). Jim and his team have some great ideas and visions for our Society, and I am excited to see what the future holds.

To quote Jim Fyffe, "My time's up, I thank you for yours."

Sincerely,

Cory Rushing, PLS
PIKE LAND SERVICES, LLC

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BOARD OPINION

Sealing and Signatures on a Record Plat

This opinion by the Board of Licensure for Professional Engineers and Land Surveyors supersedes the views of the Board distributed by letter dated June 10, 2015. This opinion will only address the sealing and certification requirements for subdivision record plats.

When looking at a subdivision plat there are two basic sections: the map itself and a section containing all the certification statements. The mandatory requirements for the signatures, seals, and certification statements are located in various sections of the Code of Alabama, 1975. There are sometimes additional requirements and certifications for what must be included on the map required by the local authority, whether it is a local planning commission, city, or county. This opinion will cite the state level requirements and will not cover the additional requirements that have been added by a city, county or other local authority.

The map portion of the plat depicts boundary lines and as such must be prepared by or under the direction of an Alabama licensed professional land surveyor (Section 34-11-1(8), Code of Alabama, 1975). The information required to be placed on a record plat is defined in Code of Alabama, 1975, Section 35-2-50 as:

> *Any person, or his administrator, executor or guardian, desiring to subdivide his lands into lots shall cause the same to be surveyed by a competent surveyor, if not already surveyed, and shall cause a plat or map thereof to be made showing the subdivisions into which it is proposed to divide the same, giving the length and bearings of the boundaries of each lot and its number; and, if it is the purpose of the owner to divide the lands into town lots, such plat or map shall show the streets, alleys and public grounds and give the bearings, length, width and name of each street, as well as the number or each lot and block. Such plat or map must show the relation of the lands so platted or mapped to the government survey.*

The map portion of the plat requires the seal, signature and date of the licensed professional surveyor who is responsible for the development of the plat. In addition to the sealing requirements, the professional land surveyor must ensure that all standards of surveying are met.

State requirements are defined in Code of Alabama, 1975, Section 35-2-51(a) as:

> *The plat or map having been completed shall be certified by the surveyor, which certificate must also be signed by the owner his duly authorized agent or attorney, executor, administrator or guardian and acknowledged by such owner, agent or attorney, in the same manner in which deeds are required to be acknowledged. The plat or map, together with the certificate of the surveyor and acknowledgement, shall be recorded in the office of the judge of probate in the county in which the lands are situated, in a suitable book to be kept for that purpose; and such acknowledgment and record shall have the effect and certified copies thereof and of such plat or map may be used in evidence to the same extent and with like effect as in the case of deeds.*

The above citation requires three signatures on every plat – the licensed surveyor who made the plat, the owner (or designee), and the city or county engineer.

In addition to these certifications, there may be other certifications required by local jurisdictions. These may include a certification statement and Seal, signature, and date, from the professional engineer of record attesting that all improvements

have been constructed in accordance with the approved plans, a statement that certain specific design criteria have been met, approval from the fire and/or health department, and statements from various utility companies. Regulations of a local jurisdiction may require that these certifications be obtained before the plat can be recorded, and may require that the certifications be shown on the plat.

Under the guidelines of the Board, a licensee may affix their seal and signature to drawings and documents depicting the work of two or more professionals provided it is designated by a note under the seal stating the specific subject matter for which each professional is responsible, and the certification of a professional engineer should specifically identify the matter being certified.

The Board suggests that the jurisdictions which are responsible for the creation of the subdivision regulations and plat requirements attempt to limit the information which is required to be shown on a plat. The surveyor that prepares the map is encouraged to organize the map in such a manner that the certifications and signature blocks are located in a place on the map that provides for ease of reading the map contents. Furthermore, all certifications should be clearly labeled to indicate their specific intent.

Adopted by the Board on June 2, 2016

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Logo and link in all correspondence promoting the conference	◆	◆	◆
One (1) complimentary conference registration	◆	◆	◆
Sponsorship of the Annual Member Lunch on Wednesday, Oct. 19	◆	◆	◆
Sponsorship of the Member Dinner Social on Wednesday, Oct. 19	◆	◆	
Acknowledgement of sponsorship in conference program	◆ (half-page ad)	◆ (quarter-page ad)	
Sponsorship of the Charity Sporting Clay Shoot and Golf Tournament to benefit the ASPLS Scholarship Fund	◆	◆	*Booth Only Rental: $600 for the first booth, and $300 for second booth (max. 2 booths).

Additional sponsorship opportunities available for the Annual Awards Banquet through the generous donation of prizes for that evening's raffle drawings. Please visit www.aspls.org to register online, call: 205-824-7700, or email: aspls@primemanagement.net

2016 Alabama Society of Professional Land Surveyors
SCHOLARSHIP GOLF TOURNAMENT

All Surveyors, Engineers, Members, Non-Members, Vendors, and Friends are invited to join the Fun!
All proceeds from the Golf Tournament will go to the ASPLS Scholarship Fund
Tuesday, October 18, 2016 Lagoon Park Golf Course, Montgomery, AL
Lunch/Group Photo's 11:00 a.m. - Tee Time: 12:00 (Noon) Modified Shotgun

4– Player Scramble (you do not need a handicap)
Awards as follows: Longest Drive, Longest Putt and Closest to the Pin

Dear Fellow Golfer:

The ASPLS Scholarship Golf Tournament in Montgomery, Alabama is just over a month away.

This year it will be held at **LAGOON PARK GOLF COURSE** on Tuesday, October 18th at 11:00 a.m. We are expecting a large crowd so please send in your application and money early or go to our website at www.aspls.org to register.

If you have any friends, business acquaintances, family members or anyone else that would like to play, sign them up. Let me know if you need any additional registration forms or directions to the course.

If you know of anyone who would like to donate prizes or sponsor a hole (not through the conference sponsorship levels), have them contact me. We need additional sponsors.

Also, if you have any preference of playing partners, please let me know and I will try to accommodate you in the pairing. Remember, the money goes to a good cause and we always have a great time.

Any questions call: 256-762-1051 or 256-762-1967, Fax: 256-766-1201, E-Mail: WLCASSO@AOL.com

Thanks!
Rick Collins

Golf Tournament Registration

Each golfer must fill out a separate form. Please make copies for each additional golfer as needed.
Golf includes: Lunch, Green fees, Range Balls and Cart

Name:	
Firm:	
Mailing Address:	
Phone:	Email:
IF YOU HAVE ANY PREFERENCE OF PLAYING PARTNERS PLEASE INDICATE ON THIS FORM.	
1.	
2.	
3.	
4.	

Fees per Golfer: $125.00; Mulligans Package: $5.00 each up to $20.00 Max

TOTAL: $125 + (# Mulligans Package _____ x $5) = $ _____

Golf Tournament fees can also be combined with your conference registration payment. Please see conference registration form.

Please mail form and payment to: ASPLS, 3416 Primm Lane Birmingham, AL 35216. Credit Card payments can also be made online at ASPLS.org or by calling 205-824-7700

REGISTRATION

	Member Pricing	Non-Member Pricing
Full Conference Package	☐ $345	☐ $495
OPUS Projects Manager's Training + Sessions on Oct. 19	☐ $345	☐ $495
OPUS Projects Manager's Training ONLY: (Session 5) Full day Thursday (8 am – 4:30 pm) and half day Friday (8 – 11:30 am)	☐ $295	☐ $395
Pay by the Session	$100/ 3.5 CEUs	$200/ 3.5 CEUs

- The prices listed above are valid for pre-registration and payments made by Oct. 4, 2016.
- A late fee of $25 will be charged for registrations during Oct. 5 -13, 2016, and $50 after Oct. 13, 2016.
- Full refunds will be given for cancellations until Oct. 13, 2016 with a $45 fee. No refunds after Oct. 13, 2016 due to cancellation.

Foundation Charity Events: (Tuesday, October 18 at 9 a.m. for Clay shooting, or 11 a.m. for Golf Tournament; Lunch provided at both events)	$125	☐ Golf Tournament Or ☐ Sporting Clay Shoot # Tickets:_____ x $125 = $ _____*(A)*
53rd Annual Awards Dinner (Thursday, October 19 at 6 p.m.) Dress code: Ladies – Sunday Dress and Men – Coat & Tie	$45	# Tickets:_____ x $45 = $ _____*(B)*
Raffle Tickets (Drawing for prizes at the Annual Awards Dinner)	$10	# Tickets:_____ x $10 = $ _____*(C)*

Wednesday, October 19, 2016

8 – 11:30 a.m. Session 1: *Membership Meeting* (3.5 CEUs)
- ASPLS Constitution and By-Laws Proposed Changes
- AL Standards of Practice

☐ Attending (open to ASPLS Members ONLY)

11:30 – 12:30 p.m. Exhibitor Lunch — Complimentary — ☐ Attending (open to all conference attendees)

********** **If purchasing the full conference package or OPUS + Sessions, choose (1) session** **********

12:30 – 4:00 p.m. Session 2:
Risk Management for Surveyors (3.5 CEUs)
Presenter: Gary Kent, PS
☐ Attending – Full Conference Package/OPUS + Sessions
☐ $100 – Member/Session
☐ $200 – Non-Member/Session

12:30 – 4:00 p.m. Session 3:
Alabama Land Information System (ALIS) (3.5 CEUs)
Presenter: Alabama Geographic Information Office (AGIO)
☐ Attending – Full Conference Package/OPUS + Sessions
☐ $100 – Member/Session
☐ $200 – Non-Member/Session

12:30 – 4:00 p.m. Session 4:
Legal Descriptions (3.5 CEUs)
Presenter: Bernabe Hernandez
☐ Attending – Full Conference Package/OPUS + Sessions
☐ $100 – Member/Session
☐ $200 – Non-Member/Session

6:00 p.m. Exhibitor Dinner — Complimentary — ☐ Attending (open to all conference attendees)

Thursday, October 20, 2016

*** If purchasing the full conference package, choose Session 6, or Sessions 7 and 8**

8 – 4:30 a.m. Session 6:
FEMA and the Elevation Certificate (7 CEUs)
Presenter: Bernabe Hernandez
☐ Attending – Full Conference Package
☐ $200 – Member/Session
☐ $400 – Non-Member/Session

8 – 11:30 a.m. Session 7:
Safety and Health in Surveying (3.5 CEUs)
Presenter: Gary Kent, PS
☐ Attending – Full Conference Package
☐ $100 – Member/Session
☐ $200 – Non-Member/Session

1 – 4:30 p.m. Session 8:
Alabama Land Information System (ALIS) – (3.5 CEUs)
Presenter: Alabama Geographic Information Office (AGIO)
☐ Attending – Full Conference Package
☐ $100 – Member/Session
☐ $200 – Non-Member/Session

Friday, October 21, 2016

*** If purchasing the full conference package, choose (1) session**

8 – 11:30 a.m. Session 9:
Ethics Standards for Surveyors (9029) (3.5 CEUs)
Presenter: Thomas Brooks
☐ Attending – Full Conference Package
☐ $100 – Member/Session
☐ $200 – Non-Member/Session

8 – 11:30 a.m. Session 10:
Navigating Litigation and the Courtroom: The Surveyor as Expert or Fact Witness (3.5 CEUs) Presenter: Susan Han
☐ Attending – Full Conference Package
☐ $100 – Member/Session
☐ $200 – Non-Member/Session

Full Conference Package/ OPUS Training + Sessions/OPUS Only TOTAL: [Member/Non-Member Price + *(A)* + *(B)* + *(C)]* = $_____

Pay Per Session TOTAL: [Session Totals for Oct. 19 + Oct. 20 + Oct. 21 + *(A)* + *(B)* + *(C)*] = $_____

*Please complete registration with the payment information form on the back.

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Credit Card payments can also be made online at ASPLS.org or by calling 205-824-7700

SPORTING CLAY SHOOT TOURNAMENT

Let's start the Fall Conference off with a BANG!

All ASPLS members, sponsors and friends, join us for some *shoot 'em up fun* at the Lower Wetumpka Shotgun Club to support the ASPLS Scholarship Fund!

DATE: Tuesday, October 18

TIME: 9 a.m. – 1 p.m.

Location: Lower Wetumpka Shotgun Club (4758 Lower Wetumpka Road, Montgomery, AL 36110)

COST: $125 (Payment includes: lunch, golf cart rental, gun rental – if needed, and 4 boxes of ammunition)

ACTIVITY: 14 Course Sport Clay Shooting

Sporting Clay Shoot Tournament fees can be combined with your conference registration payment. Please see conference registration form.

If you or someone you know would like to donate prizes or sponsor a shooting, please contact the ASPLS office at 205-824-7700 or aspls@primemanagement.net.

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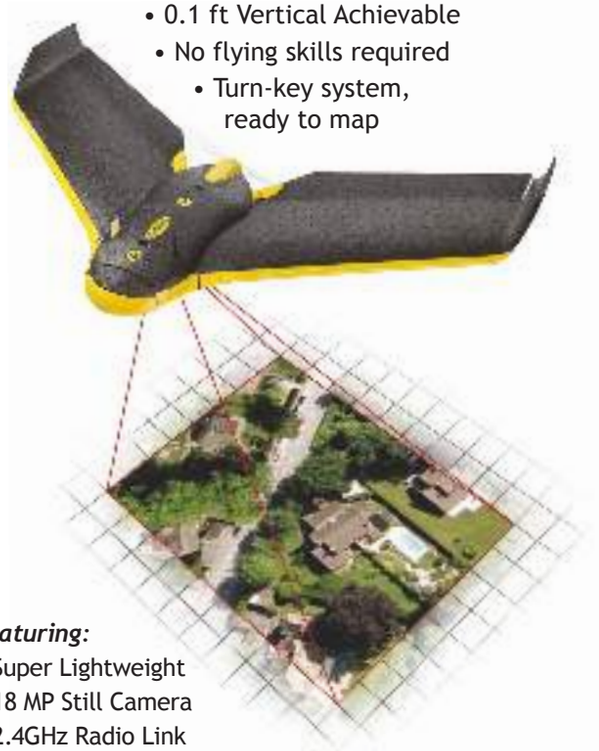

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William Zhang – 2016 Alabama Trig-Star Winner and 3rd Place winner in The Richard E. Lomax National Trig-Star Awards

William Zhang is currently a junior at Vestavia Hills High School. He is an active member of the school's math team, debate team, and Science Olympiad team. He has enjoyed mathematics for as long as he can remember. At a young age, his father would find problems on the internet and encourage him to solve them. He began participating in math competitions and the chapter round of MathCounts in the 6th grade. A year later, he went to the National MathCounts competition, where he met other students across the U.S. who had strong interests in mathematics. Upon entering high school, he continued to participate in several out-of-state competitions. William was introduced to the Trig-Star competition and was the 2016 Alabama state winner. He also placed 3rd in The Richard E. Lomax National Trig-Star Awards.

Today, he reads mathematics books and solves problems to pass time, as well as to improve his problem-solving skills.

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ASPLS SURVEYOR OF THE YEAR

The candidate must be 36 years old or older.
Please mail the completed application to the above address or complete the application online at aspls.org

Name of Candidate _____
First Middle Initial Last

Address _____

Email: _____

Candidates DOB (MM/DD/YY): _____/_____/_____

Is the candidate a member of ASPLS? ☐ Yes ☐ No (If "Yes", how many years? _____)

Professional Society Activities: (List Society positions held and awards received.)

Chapter Level: _____

National Level: _____

_____

Surveying Achievements:

Current Employer_____

Title _____

Description of Responsibilities _____

_____

Years Employed _____

Name of Individual Presenting the Nomination _____

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ASPLS YOUNG SURVEYOR OF THE YEAR

The candidate must be 35 years old or younger.
Please mail the completed application to the above address or complete the application online at aspls.org

Name of Candidate _____
First Middle Initial Last

Address _____

Email: _____

Candidates DOB (MM/DD/YY): _____/_____/_____

Is the candidate a member of ASPLS? ☐ Yes ☐ No (If "Yes", how many years? _____)

Professional Society Activities: (List Society positions held and awards received.)

Chapter Level: _____

_____

National Level: _____

_____

Surveying Achievements:

Current Employer _____

Title _____

Description of Responsibilities _____

_____

Years Employed _____

Name of Individual Presenting the Nomination _____

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