

Texas Society of Professional Engineers **Bexar Chapter**

VOLUME 2011, NUMBER 6

September 2011

From the President's desk....

I hope everyone has adjusted to new schedules and school traffic. It seems strange to be thinking about the end of summer when the temperatures are still above 100° in San Antonio! The Bexar Chapter Board of Directors is excited about the programs scheduled this year. Please take a few minutes to add the TSPE Bexar Chapter website to your favorites list: www.bexartspe.org. The web page is the easiest place to find details about Bexar Chapter events and also links to TSPE and NSPE. Clicking on the TSPE link will also direct you to the TSPE mission statement as follows:

Our mission is to promote the ethical, competent and licensed practice of engineering, and to enhance the professional, social and economic well being of our members through networking opportunities, political action at the state and local levels, and student outreach.

Under the leadership of Allen Dunn, P.E. last year, the Bexar Chapter Board of Directors updated our Constitution and Bylaws. Our main goals were to re-focus committees on TSPE missions with strong participation from the Bexar Chapter and also to increase leadership opportunities for Directors. Please consider volunteering for MATHCOUNTS, Science Fair, or Engineering Technology Challenge this year. The time commitment is manageable, and the impact to students and our community is significant.

Our TSPE representatives worked very hard during the 82nd legislative session. Several issues required immediate attention from the engineering community, and our efforts to protect the competent and licensed practice of engineering were successful. This year, we intend to focus more attention on PACE (Political Action Committee for Engineers).

Finally, thank you for your membership to the Bexar Chapter of TSPE. It is my honor to be part of the engineering profession and to serve the Bexar Chapter. You are an important part of our organization, and we welcome any suggestions you have that will enhance your membership. Please feel free to contact me or any member of the Board of Directors.

Sincerely,

Shauna Weaver, P.E.
TSPE Bexar Chapter President

**2011-2012 BEXAR CHAPTER TSPE
OFFICERS AND DIRECTORS**

CHAPTER MEETING

President	Shauna Weaver, P.E.	210-375-9000
Past President	E. Allen Dunn, III, P.E.	830-228-5446
President Elect	Davy Beicker, P.E.	210-824-2908
Vice President	Lori Dullnig-Warlen, P.E.	210-494-7223
Secretary	Jesse Guerra, P.E.	210-233-3843
Treasurer	Ian Perez, P.E.	210-699-9090
State Director	Mike Coyle, P.E.	210-691-8434
UTSA Student President	Vacant	
Director 1	Shaun Condor, P.E.	210-233-3410
Newsletter/Advertising	Brooke Shelton, E.I.T.	210-375-9000
Legislative and Government Affairs	Dawn Green, P.E.	210-798-1895
Webmaster	Garry Ford, P.E.	210-393-3041
Director 2 (A)	Carlos Sanchez, P.E.	210-349-2277
Scholarships	Fernando Salazar, P.E.	210-541-1950
Education (ETC, Science Fair)	Alan Esquerra, E.I.T.	210-541-1945
Director 2 (B)	Thomas Hurst, E.I.T.	210-641-9999
Mathcounts	Laura Force, P.E.	210-296-9227
Director 3 (A)	Becky Carroll, P.E.	210-375-9000
Membership	Bryan, Heiner, P.E.	210-375-9000
Director 3 (B)	Miyung Squires, P.E.	210-298-5298
Engineer's Week	Steven Gonzales	210-826-4611
Young Engineer of the Year	Kara Heasley, P.E.	210-349-3271
Engineer of the Year	Ray Pinnell, Jr., P.E.	
Director 6 (PEG)	Vacant	
Director 7 (PEPP)	Frosty Forster	210-771-5721
Executive Director	Diane Hoskins, C.I.C.	210-862-8300

SEPTEMBER CHAPTER LUNCH MEETING

SUBJECT: Joint ASCE and TSPE Meeting

SPEAKER: Jennifer McEwan (Technical Session)
State Representative Lyle Larson (General Meeting)

DATE: September 12, 2011

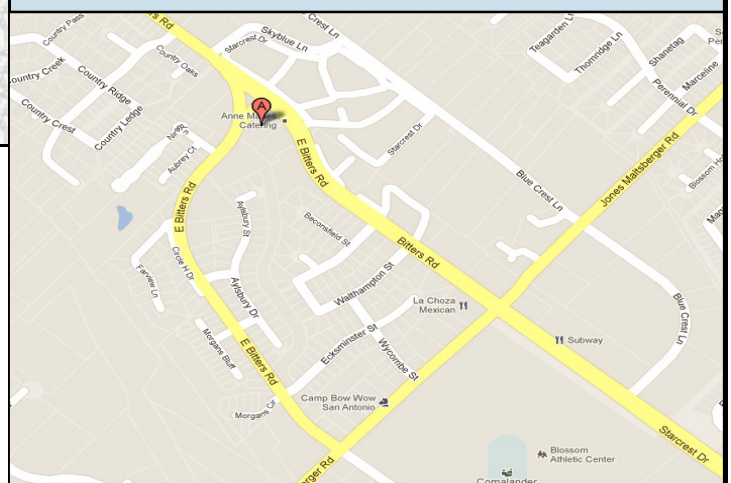
TIME: Technical Session 10:30-11:30 am
General Meeting 12:00-1:00 pm

LOCATION: Anne Maries at Devonshire
12475 Starcrest Dr.
San Antonio, TX 78216

COST: \$25.00 member
\$30.00 non-member
\$5.00 student

RSVP: Deadline: Thursday September 8
No shows are responsible for payment

CONTACT: RSVP required online at
www.saasce.org
Reservations and online payments are currently open



SEPTEMBER NEWSLETTER

SEPTEMBER EVENTS

SEPTEMBER 8

Chapter Board Meeting
12:00 pm
Pape-Dawson Engineers

SEPTEMBER 12

Chapter Lunch Meeting
10:30 am, Technical Session
12:00 pm, General Meeting
Anne Maries at Devonshire

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“Post Your Business Card Here”

Price is \$200 per election period
That is a total of nine newsletter publications
Please contact Brooke Shelton, E.I.T. for details
bshelton@pape-dawson.com



BEXAR
TSPE WEBPAGE

The TSPE Bexar Chapter webpage is online. Our web address is www.bexartspe.org. The webpage has important chapter information including an officer list and calendar of upcoming events!

SEPTEMBER NEWSLETTER

Date: Sept. 12, 2011

Joint TSPE and ASCE Meeting
Technical Session: 10:30 am-11:30 am
General Meeting: 12:00 pm-1:00 pm

LOCATION:
Anne Maries at Devonshire
12475 Starcrest Dr.
San Antonio, TX 78216

CONTACT:
RSVP required online at www.saasce.org

CHAPTER LUNCH MEETING

TSPE AND ASCE



Texas Society of Professional Engineers Bexar Chapter

GUEST SPEAKERS:

Jennifer McEwan

The Texas Society of Professional Engineers (TSPE) leadership has been privileged to enjoy the lobbying talents of private consultant and policy advisor Jennifer McEwan for several years.



Ms. McEwan knows her way around the Capitol and has established relationships with many legislators as a former consultant to the Texas Sunset Commission and as a former policy advisor for Rick Perry when he was Lieutenant Governor.

Lyle Larson

State Representative Lyle Larson (R- San Antonio) is one of Bexar County's most popular and recognizable elected officials. He has been at the forefront of nearly every major issue in San Antonio over the past 20 years and currently represents District 122 in San Antonio (far north central and north west area).



Rep. Larson serves on the House Natural Resource Committee, the Culture Recreation and Tourism Committee, and the Local and Consent Calendars Committee on which he has successfully passed positive legislative changes for Bexar County and all Texans. He has previously served as Chairman of the San Antonio Military Transformation Task Force, the San Antonio- Bexar County Metropolitan Planning Organization, the Alamo Area Council of Governments, and the Greater San Antonio Crime Commission.

COST: \$25 member
 \$30 non-member
 \$5 student

RSVP: Deadline: Sept. 8
 No shows are responsible for payment

CONTACT: RSVP required online at www.saasce.org

NOTE: 1.0 PDH meets continuing education renewal of PE license.

SEPTEMBER NEWSLETTER



TSPE Membership...
Pass the advantage along.

2011 – 2012 Member Appreciation Program

TSPE appreciates the support from the membership for their encouragement of new members. To show our appreciation, we are rewarding you with gifts.

As a member **YOU** already know the advantage membership has given you.

- Promotion of the profession's image
- Recognition from your peers
- Numerous educational courses
- Variety of idea exchange sessions
- Giving back to the community
- Leadership training
- Advocacy before the Legislature
- Educating your hometown community about the engineering profession
- Encouraging future engineers

We are asking that **YOU** share your enthusiasm and value received from membership with the engineers in your community. Your encouragement to join will increase the strength and service TSPE can provide to you. **TSPE is the only organization representing the interest of all licensed Professional Engineers.**

What's in it for you?

Recruit 10 + new members

The Member who sponsors the most over 10 receives a two night stay at La Mansion Del Rio, San Antonio (\$600 value)

Recruit 10 new members

Free one day Annual Conference, Leadership Conference, or Chapter Seminar registration of your choice

Recruit 9 new members

FREE TSPE (state and chapter) membership dues (\$178.00 value)

Recruit 8 new members

\$30 TSPE Bucks

Recruit 7 new members

\$25 TSPE Bucks

Recruit 6 new members

\$20 TSPE Bucks

Recruit 5 new members

\$15 TSPE Bucks

Recruit 4 new members

\$10 TSPE Bucks

Recruit 2 new members*

FREE NSPE Membership Dues (\$128 value)

Recruit 1 new member

Name on TSPE Website

Each new member sponsored, enters you into a drawing for a \$100 gift certificate.

To receive credit, you must notify the state office each time you recruit a new member. Please e-mail this information to membership@tspe.org or call (512) 472-9286. Prizes are awarded quarterly after new or reinstated member dues are paid in full. **To be eligible for free NSPE Membership Dues, two new members must not have been NSPE members before.* TSPE Bucks can be used at any TSPE state or chapter event as well as to purchase items from the TSPE store. Bucks expire one year after they are awarded.

SEPTEMBER NEWSLETTER

Political Action Committee for Engineers (PACE)

The Political Action Committee for Engineers (PACE) distributes funds collected from members of the Texas Society of Professional Engineers. These funds are contributed to candidates for legislative and statewide offices whose ideology and/or voting records are consistent with the goals and objectives of engineers. While the amount contributed may be modest in comparison to a number of other political action committees, this along with other Texas Society of Professional Engineers' involvement will allow us to continue to be a leading voice for Texas engineers. The PACE Board of Trustees meets several times a year to monitor political developments, formulate endorsements and recommend contributions to various candidates. Endorsed candidates do not necessarily receive PACE contributions, as some may be unopposed or simply not fully supportive of TSPE's legislative agenda.

PACE and TSPE work together with other business and professional groups (such as the Texas Civil Justice League and Texans for Lawsuit Reform) in order to have an effective impact upon the election process, thus electing candidates to political offices who will help make a healthier economic environment for all Texans.

If issues such as protecting the integrity of your engineering registration, liability reform, taxation, competitive bidding, etc., are to be influenced by engineers, we must continue to increase our level of commitment so that our impact with elected officials will become more significant.

Engineering is an honored profession. Many studies have indicated that the general public has great respect for the engineering profession and the ethics that engineers exhibit. We must ensure that our profession remains in high esteem and make certain that those who aspire to reduce our position in society are not successful. We must make sure that we have a healthier business climate in Texas if we are going to have a higher standard of living for ourselves and future generations

If you would like to donate to PACE, please use the form below:



Political Action Committee
for Engineers

www.tspe.org



Choose your level of support:

- Contributor \$25
- PACEsetter \$100
- Trailblazer \$250
- Life Member \$1,000

Corporate Donation
Non-Corporate Donation

Yes, I want to be a part of PACE's continuing support for the engineering profession:

Name: _____ Email: _____ Phone: _____
 Address/City/ST/ZIP: _____ Chapter: _____

PACE CREDIT CARD PAYMENT FORM

Name on Card (please print clearly): _____

Company card? YES NO If yes, company name: _____

Billing Address: _____ City/ST/ZIP: _____

MasterCard VISA American Express Discover AMOUNT: \$ _____

Card No. _____ Expiration Date: _____

Authorized Signature: _____ Phone Number: _____

Return form with payment to: PACE c/o TSPE, PO Box 2145, Austin, TX 78768 or by fax to (512) 472-2934

SEPTEMBER NEWSLETTER



**6th Annual Hook, Line & Surveyor
Fishing Tournament**

SATURDAY, SEPTEMBER 17, 2011
(Proceeds benefiting the TSPE Alamo Chapter 11 Scholarship Fund)

1st, 2nd, and 3rd Place Prizes per boat per division for heaviest stringer.
Additional Prizes For:
Redfish with most spots – Largest Redfish
Largest Trout – Largest Flounder – Largest Hardhead

TOURNAMENT MEETINGS, DINNER & WEIGH-IN TO BE HELD AT
PIONEER BEACH RESORT AT PORT ARANSAS, TEXAS.

Entry Form and Rules @ <http://www.tspe.org/chapters/Chapter11/calendar.stm>

Or contact Abel Guzman @ 828-9494

New Members

The Bexar Chapter of TSPE welcomed the following new members this summer:

- James Ingalls, P.E.



SEPTEMBER NEWSLETTER



Quick Take



Name: Becky Carroll, P.E., LEED AP
 Company: Pape-Dawson Engineers, Inc
 Job Title: Project Manager
 Hometown: San Antonio, Texas
 School: University of Texas-Austin
 Degree: BS Architectural Engineering from UT Austin and MS Civil Engineering from UTSA

Why did you choose to become an engineer?

I always had an interest and excelled in math and science. My dad owned a truss manufacturing plant and worked with structural engineers. Knowing my interests he suggested I consider the engineering field.

What do you like most about your job?

Working on local projects and seeing all the planning and designing come to life. There's a great sense of pride I feel when I drive past a site I've been involved with.

Any advice or tips you can give young engineers?

Always ask questions so you understand what you're doing and why you are doing it.

What is your favorite restaurant in San Antonio?

I've been to Costa Pacifica (in Ventura Plaza) and Cabo (in Stone Oak) recently and they were both excellent! Willie's and El Jarro are also on my list.



Sharpening Your Skills

What is said...

- A number of different approaches are being tried.
- The design will be finalized in the next reporting period.

What it means...

- We don't know where we're going, but we're moving.
- We haven't started this job yet, but we've got to say something.

9			7		5	4		
8							5	
	2				8	3	7	6
5		1	3		2			
6	9		5		7	2		
						8		
		3	9	4	1			7
		8						1
						6	4	

Solutions can be found at the end of the newsletter

SEPTEMBER NEWSLETTER

Announcement from the Editor...

Contribute to your chapter and community by submitting engineering related articles. Articles may be eligible for PDH time so hurry and submit yours. The **OCTOBER NEWSLETTER deadline** for receiving articles or advertisements is **September 16**. If you have any questions or comments please do not hesitate to contact me by email at bshelton@pape-dawson.com or by phone at (210) 375-9000.

Sincerely,
Brooke Shelton, E.I.T.

Run Time	One Run	Two Runs	Three Runs	Nine Runs
Business card	\$50	\$75	\$100	\$200
Half page ad	\$100	\$150	\$200	N/A
Full page ad	\$200	\$300	\$400	N/A

“Post Your Advertisement Here”

Business Card, Half Page or Full Page
Please contact Brooke Shelton, E.I.T. for details
bshelton@pape-dawson.com
October Newsletter Deadline - SEPTEMBER 16

9	1	6	7	3	5	4	2	8
8	3	7	6	2	4	1	5	9
4	2	5	1	9	8	3	7	6
5	8	1	3	6	2	7	9	4
6	9	4	5	8	7	2	1	3
3	7	2	4	1	9	8	6	5
2	6	3	9	4	1	5	8	7
7	4	8	2	5	6	9	3	1
1	5	9	8	7	3	6	4	2

Solution from page 8

REMINDER
CHAPTER LUNCH MEETING
September 12,
10:30 Technical Session
12:00 General Meeting
at Anne Maries at Devonshire



TSPE
Texas Society of Professional Engineers
Bexar Chapter

TSPE-Bexar Chapter
P.O. Box 790691
San Antonio, Texas 78279-0691