ANNUAL REPORT (JANUARY 1 - DECEMBER 31) 2015

GREATER HOUSTON SECTION



2015 HIGHLIGHTS



15 new members

5

24.7 %

growth in fundraising

new scholarships awarded

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Dear fellow TexITE members

I am so excited to share with you the great year we had in the Greater Houston Section! From our professional development offerings to scholarship fundraising and social events, 2015 was truly a year to remember. We are most proud of our ability to award four scholarships to students at Texas Southern University in Houston. These students were selected on the basis of academic and community involvement, employment experience, and professional goals. We look forward to these students joining our professional community in a few short years.

Through the hard work of our Program and Webinar/Technical Committees, educational offerings were readily available for Section members. In additional to our monthly meetings, we were able to offer four webinars and a technical exchange that offered 8.5 PDHs to attendees. Additionally, our August meeting was a joint-meeting of local professional organizations that featured a panel discussion of the Greater Houston area's planning needs for the next 10 years.

The social highlight of the year was our Annual Shrimp Boil. Because of the contributions of our generous corporate partners, we raised \$16,000 for the Section which will fund the scholarship program and defer costs of monthly meetings.

My hope is that this annual report will provide you with a snapshot of the wonderful people who make possible the programs and activities of the Greater Houston Section of the Texas District of the Institute of Transportation Engineers. Here's looking forward to an even greater 2016!



We look forward to hosting the 2016 Spring Meeting on March 30 - April 1, 2016 at Moody Gardens Hotel and Convention Center on Galveston Island!

> Pablo F. Valle, President

Leadership



Pablo F. Valle President

Metropolitan Transit Authority of Harris County Email: pablo.valle@ridemetro.org



Zina Schwartz, PE Vice-President

AIA Engineers, Ltd. Email: zschwartz@aiainc.com



Barbara Russell, PE Secretary/Treasurer

TxDOT Houston District Email: barbara.d.russell@txdot.gov



Matthew Johnson, PE, PTOE, PTP Section Representative

Johnson Traffic Design Email: mjohnson@johnsontraffic.com



2015 Monthly Meetings

The Greater Houston Section meets on the second Wednesday of each month at

the HESS Club located at 5430 Westheimer Road in Houston.

January 14, 2015

June 10, 2015

Speaker: Roger Guenther Speaker: Port of Houston Authority City of Houston Topic: Port Expansion Topic: Attendance: 44 Attendance: 71

February 11, 2015

| Speaker: | Magdy Kozman, PE |
|-------------|--------------------------------------|
| | TxDOT Houston District/TranStar |
| Topic: | The Transition from AVI to Bluetooth |
| | for Travel Time Reporting |
| Attendance: | 50 |

April 8, 2015

| Speaker: | Patrick Walsh, PE |
|-------------|--|
| | City of Houston |
| Topic: | City of Houston, Planning for the Future |
| Attendance: | 38 |

May 13, 2015

| Speaker: | Mayor Annise Parker City of Houston |
|-------------|--|
| Topic: | State of Transportation in Houston |
| Attendance: | 65 |

Councilman Stephen Costello, PE Mobility in Houston

July 8, 2015

| Speaker: | Phillip Garlin |
|-------------|------------------------|
| | TxDOT Houston District |
| Topic: | TxDOT Traffic Permit |
| | Requirements |
| Attendance: | 51 |

August 12, 2015

| Speakers: | Dan Menendez, PE |
|-------------|------------------------------------|
| | Deputy Director, City of Houston |
| | Charles Dean, PE |
| | Planning Manager, Harris County |
| | Roberto Trevino, PE |
| | Executive Vice-President, METRO |
| | Quincy Allen, PE |
| | District Engineer, TxDOT |
| Topic: | Greater Houston Area Engineering & |
| | Planning Needs - 10 Year Horizon |
| Attendance: | 113 |



Councilman Stephen Costello, PE speaking at the May meeting

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Above: Section Representative Matthew Johnson, PE, PTOE, PTP presenting a token of appreciation to 2015 President Pablo Valle.

November 15, 2015

Speaker: Topic: Attendance: Commissioner Jack Cagle Harris County Precinct 4 State of Transportation in Precinct 4 102

December 9, 2015 Chapter Business Luncheon

Below: TexITE leadership with the August 12th Joint Meeting panel of speakers





Section Highlights

The Houston Area Section had another successful year of providing both educational professional development training and social activities to expand the opportunities available to Section members.

The August 12th monthly meeting was a joint meeting hosted by TexITE - Houston Section, American Society of Indian Engineers and Architects, and Asian American Engineers and Architects. It was a panel discussion with the aforementioned speakers fielding questions from the attendees and pre-planned questions from the moderators.

On October 6th, the Houston Section hosted a technical exchange at Houston Transtar. The theme of the exchange was Mobility - Planning to Operations, and it offered 2.5 Professional Development Hours with two technical sessions.

Speakers and topics included:

| Amar Mohite | Division Manager, Transportation Planning, City of Houston "City Mobility Planning" |
|------------------|---|
| James Turner, PE | Traffic Engineering Manager, City of Sugar Land "City of Sugar Land's ITS" |

| Valerie Taylor, PE | Special Projects, Transportation Management Systems, TxDOT-Houston TranStar "Galveston-Bolivar Ferry System ITS Implementations" |
|---------------------------|---|
| Rick J. Staigle, PE, PTOE | Assistant County Engineer, Fort Bend County "County Overview" |
| Michael Awa, PE | Director, Traffic Operations TxDOT Houston District "Traffic Signals Operation" |
| Magdy Kozman, PE | Transportation Operations Engineer, TxDOT "Automatic Vehicle Identification (AVI) Versus Anonymous Wireless Address Matching (AWAM) also known as Bluetooth" |

Membership

Based on the most current year membership information December 31, 2015, the Section has 183 members including 25 student members from local colleges and universities.

Committees

The Section has four current standing committees: Membership, Webinar/ Technical, Program, and Scholarship.

The Membership Committee is chaired by Monica Waits, PE of Midtown Engineers.

The Webinar/Technical Committee is co-chaired by Koushik Arunachalam, PE of Arcadis, Inc. and Raj Basavaraju, PE, PTOE of HNTB.

The Program Committee is chaired by Harpreet Bedi, PE of Transcore; Reddy Edulakanti, PE, PTOE and Michael T. Trueblood, PE, PTOE of TERRA Associates, Inc.

The Scholarship Committee is currently chaired by the President.

Webinars

Four webinars were presented for the benefit of our membership:

February 24, 2015 Various Speakers Topic: Road Safety Planning Tools and Techniques 1.5 PDH

March 23, 2015 Various Speakers Guidelines for Determining Traffic Signal Change and Clearance Intervals 1.5 PDH

May 6, 2015 Various Speakers Tools for Analysis of Capacity and Efficient Flow for Roundabout Design: Part I 2.0 PDH

December 16, 2015 Best of Tucson - Tools & Applications 1 PDH

Awards

Ms. Suzanna Set, PE was the recipient of the Harvey E. Hawkins Young Engineer of the Year Award.

Additionally, Ms. Set was the recipient of a \$300 scholarship from the TexITE Houston Section which subsidized the cost of her attendance at the ITE 2015 International Annual Meeting & Exhibit in Hollywood, Florida. Ms. Set attended the annual meeting as a member of the ITE's Transportation Planning Council (TPC) Executive Committee.







Shrimp Boil

October 17, 2015

Tom Bass Park, Pearland, Texas

Members, families, and friends enjoyed a warm Saturday afternoon of fun and fellowship at the park. In addition to the Gulf Coast shrimp, we served hot dogs, snacks, and beverages. The kids enjoyed the moonwalks (bounce houses), a pinata, and games. The Shrimp Boil is our one and only fundraiser of the year. We use the donations from our corporate friends to fund our scholarship program, educational outreach, and to cover the cost of our monthly meetings.

The Shrimp Boil is the Houston Section's main social event and is held every year in October.

TEXITE HOUSTON AREA SECTION ANNUAL SHRIMP BOIL COLD AZTEC 12 Advanced ALLIANCE MARCADIS PLATINU GEOTEST EPIC # CobbFendley BURY CI Hens Associate GUNDA FJS Knesek Kimley *Horn Midtown AIA ENGINEERS LTD. SON, LTD KUO Progressive IOD Harrist to TERINA TEDS **RS&H RPS** klotz associates Aniable Data SHVER ch2m OTHON RRONZE WALTER P MOORE SB TRANSCORE and succession GRAM CO ETSI **FillChylCorp**

The Shrimp Boil expenses are covered by our generous scholarship donors.





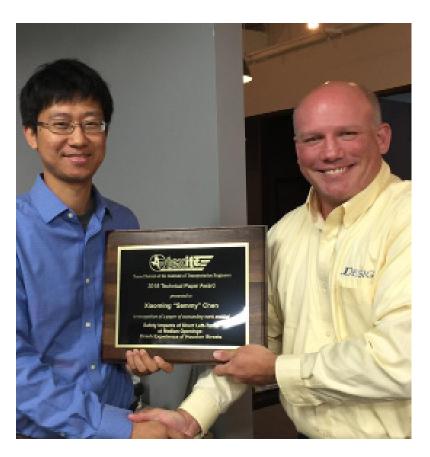


Pictured above are the scholarship winners from Texas Southern University: Johora Munni - \$750 Mahreen Labeeba Nabi - \$500 Wu Ying - \$500 Ibukun Oyelade - \$500



2015 Treasurer's Report

| | | | Checking | Savings | | Total |
|---|---------------------------|-----------|--------------------|--------------------|---------------|-------------|
| Opening Balance (January 1, 20 ² | 15) | \$ | 9,786.00 | \$ 5,013.66 | \$ | 14,799.66 |
| Current/End of Year Balance (De | | \$ | 8,087.11 | \$ 5,015.92 | | 13,103.03 |
| | | Ŧ | -, | ÷ -, | - T | , |
| SAVINGS | | | | | | |
| Income | | | | | | |
| Savings Interest | | \$ | 2.26 | | | |
| | | • | | | | |
| Transfer to Checking | | \$ | - | | | |
| CHECKING | | | | | | |
| Income | | | | | | |
| ITE Payments | | \$ | 794.19 | | | |
| Lunch Registration | | \$ | 10,503.71 | | | |
| Shrimp Boil Sponsorships | | \$ | 16,000.00 | | | |
| Tech Exchange | | \$ | 585.05 | | | |
| Transfer from Savings | | | | | | |
| Uncleared Deposit | | \$ | (104.00) | | | |
| | Total: | \$ | 27,778.95 | | | |
| 2014 Income (Note: Deposited in : | 2015) | | | | | |
| Dec Mtg | | \$ | 20.00 | | | |
| Shrimp Boil Sponsor | | \$ | 840.00 | | | |
| | Total: | \$ | 860.00 | | | |
| Expenses (2015) | | | | Notes: | | |
| HESS Banquets | | \$ | 15,375.32 | Inc \$1464.71 from | n Joint Mta | |
| ITE Webinars | | \$ | 1,102.13 | | | |
| Scholarships | | \$ | 2,550.00 | | | |
| Bank/Credit Card Fees | | \$ | 668.60 | | | |
| Shrimp Boil Expenses | | \$ | 4,604.28 | | | |
| Various Items | | \$ | | Plaques/Awards/E | -week/Fatal V | 'is Goggles |
| Constant Contact/Website | | Ŝ | 1,194.30 | · | | 55 |
| | | ÷ | 1,101.00 | | | |
| | Total: | \$ | 27,343.02 | | | |
| | | | | | | |
| 2014 Expenses (Note: Paid in 201) | <i>)</i> | ¢ | 0.000.00 | | | |
| HESS Banquets (2014) | | \$ | 2,326.20 | | | |
| Shrimp Boil Expenses (2014) | Total: | <u>\$</u> | 668.62 2,994.82 | | | |
| | Total: | Þ | 2,994.82 | l i | | |
| | Net Total for 2015: | \$ | (1,696.63) | | | |
| | | | | | | |
| | NET INCOME for 2015: | \$ | 438.19 | | | |
| Pertinent Statistics | | | | | | |
| | Shrimp Boil Net Proceeds: | \$ | 11,395.72 | | | |



Below: Enjoying the scrumptious crustaceans at the 2015 Shrimp Boil



Above: Section Representative Matthew Johnson, PE, PTOE, PTP presenting TEI's Sammy Chen with one of TexITE's 2015 Technical Paper Awards.



Above: At the December Business Meeting, 2015 Committee Chairs were recognized by the Section Officers.



Greater Houston Area Section District 9 Institute of Transportation Engineers www.texitehouston.org