

GREATER FORT WORTH (GFW) SECTION

REPORT TO THE TEXITE EXECUTIVE BOARD SECTION REPORT JANUARY 2019 THROUGH DECEMBER 2019

1.0 2019 LEADERSHIP



PresidentScott Arnold
Kimley-Horn and Associates, Inc.



Vice President
Zegeye "Zee" Gurmu
Lockwood, Andrews &
Newman, Inc.



Suki Hay
Lockwood, Andrews & Newman, Inc.



Section Representative

Jennifer Butcher

Pacheco Koch Consulting Engineers, Inc.



Immediate Past President

Marisa Conlin

City of Fort Worth

2.0 FINANCIAL STATUS

As of 12/31/19, Section checking account balance was \$1,929.28 and savings account balance was \$8,310.94.

3.0 MEMBERSHIP

Annual section membership dues are \$15, which are collected by International ITE for those that are also International ITE members.

Member Type	2019 ITE Roster	2019 Local Section Roster*	2018 Local Section Roster*	% Change Local Section Roster*
Agency Member	71	26	19	36.8%
Non-Agency Member	46	31	30	3.3%
Local Section Affiliate -		11	10	10%
Student	19	9	7	28.6%
Total	136	77	66	16.7%

^{*}Compiled from MembershipWorks database

4.0 ACTIVITIES

4.1 GENERAL TECHNICAL

The GFW Section holds regular monthly meetings on the third Thursday of each month, with exceptions made for the two months each year during which the TexITE District meetings are held. Most Section meetings were held at the City of Fort Worth Service Center, including the annual Business Meeting.

The dates, speakers, presentation topics, and attendance numbers for each meeting held for 2019 are shown below.

Summary of 2019 Section Meetings

Date	Speaker, Title	Attendance		
January 31	2019 Networking Social			
February 21	Exploring the Effects of Socio-demographic and Built Environmental Factors on the Public Adoption of Shared and Private Autonomous Vehicles. A Case Study of the Dallas-Fort Worth Metropolitan Area, Hamid Hajjafari, Ph.D., Postdoctoral Research Associate, College of Engineering, University of Texas at Arlington	41		
March 21	'DFW High Energy Transportation' Kevin Feldt, NCTCOG - Program Manager Transportation Planning	34		
April 15-17	2019 Spring Meeting			
May 9	Dallas-Fort Worth TexITE Joint Mini-Conference Meeting	100* (Dal-66 , FTW-34)		
June 20	COFW Roundabout Guidelines and Design Criteria Jay VonAhsen, PE Kimley-Horn, Sr Project Manager	30		
July 21-24	2019 Fall Meeting - ITE Annual Joint Meeting			
August 15	"Flipped Left Turn Lanes at Diamond Interchanges" Ali Mozdbar, PE City of Fort Worth, TPW Engineering Manager	40		
September 19	"Project Management: the Spin Cycle - Tips, Tricks and Techniques" Jennifer Roberts, PE, PMP, CMQ/OE, CEng MICE City of Fort Worth, TPW Engineering Manager	36		
October 17	GFW TexITE - ASCE Joint Meeting	100**		
November 21	ADA Compliance of Pedestrian Facilities: Lessons Learned Erin Eurek, PE, Kimley-Horn	32		



Date	Speaker, Title	Attendance
December 12	"A Novel Arterial Performance Monitoring System - Based on Wi-Fi/Bluetooth, Traffic Signal Events and Vehicle Trajectory Data Sets" Pengfei (Taylor) Li, Ph.D., P.Eng., UTA	31

^{*}Attendance represents both the Dallas Section and Greater Fort Worth Section



February Lunch Meeting
Pictured: Hamid Hajjafari, Ph.D. (UTA)



May Joint Meeting
Pictured: Greg Royster, PE (DFW Airport)



December Meeting – Officers Sworn into office Pictured: Zegeye "Zee" Gurmu (LAN), Suki Hay (LAN), Brendon Wheeler (NCTCOG)

^{**}Attendance represents both Greater Fort Worth Section and ASCE



DALLAS-FORT WORTH TEXITE JOINT MINI-CONFERENCE AGENDA

Start	End	Description
11:00 AM	12:00 PM	Meeting Registration / Check-In Desk Open
11:45 AM	12:45 PM	Lunch TNCs & Emerging Technologies at DFW Airport Greg Royster, PE — DFW Airport
12:45 PM	1:00 PM	BREAK / NETWORKING
1:00 PM	2:15 PM	Technical Session 1 City of Fort Worth Active Transportation Plan Julia Ryan, AICP— City of Fort Worth DALI Traffic Signal Timing Project Dr. Rym Zalila Wenkstern— Univ. of Texas at Dallas
2:15 PM	2:30 PM	BREAK / NETWORKING
2:30 PM	3:45 PM	Technical Session 2 AV Deployment in Arlington Lyndsay Mitchell, AICP— City of Arlington I-30 Technology Corridor Tom Bamonte— NCTCOG Clint Hail— NCTCOG CAV Research and Deployment in Texas Christopher Poe, Ph.D., P.E. — TTI
3:45 PM	4:00 PM	BREAK / NETWORKING
4:00 PM	5:00 PM	Ethics Session Engineering and Ethics: Avoiding the Gray Zone Roxanne L. Pillar, PE— Huitt-Zollars
5:15 PM	-	Younger Member Social





Joint Mini-Conference Sponsors





4.2 GENERAL SOCIAL

The Greater Fort Worth Section has hosted the following social events:

1/31/19: Networking Social; Blue Mesa Grill

3/20/19: Networking Social; Chuy's

4.3 COMMITTEES

Listed below are the Committees for 2019:

Membership Chair: Suki Hay, Lockwood, Andrews & Newman, Inc.
Technical Chair: Zegeye "Zee" Gurmu, Teague Nall & Perkins, Inc.
Website Chair: Erin Eurek, Kimley-Horn and Associates, Inc.

Younger Members Chair: Shannon Hobbs, City of Fort Worth

STEM Chair: Christian Alonso, Dunaway Associates

Mini-Conference Chair: Marisa Conlin, City of Fort Worth



Listed below are the Committees for 2019 (cont.):

Mini-Conference Committee: **Greater Fort Worth Section Executive Board**

Scott Arnold, Zegeye Gurmu, Suki Hay, and Jennifer Butcher

Greater Dallas Section Executive Board

Matt Tilke, Pamela Alummoottil, Joseph Marchione, and

David Halloin

Nominating Committee: Erin Eurek, Marisa Conlin, and Mark Mathis

Website Committee

The Greater Fort Worth Section website has been maintained throughout 2019. With a paid subscription to MembershipWorks the section has been able to develop an online membership directory and accept online registrations and payments for events and sponsorships. The section has seven (7) 2019 website sponsors (increased from 6 in 2018):



















Younger Members Committee

The Greater Fort Worth Section Younger Members Committee is active again and has already hosted several events in 2019, including joint events with ASCE:

• 3/20/19: Younger Members Chuy's Social

• 4/6/19: Younger Members Trinity Habitat for Humanity Joint Event w/ ASCE

• 5/4/19: ASCE/ITE Younger Members Tarrant Area Food Bank

• 5/9/19: DFW Younger Member Networking Social

• 11/21/19: Trivia Night @ Fort Worth Brewery and Pizza

• 11/24/19: Parade of Lights

• 12/3/19: Gift Wrapping at the Gladney Center for Adoption



DFW Younger Member Social



ASCE/ITE Joint Habitat for Humanity Project

STEM Committee

The Greater Fort Worth Section added a STEM committee in 2019. The STEM committee is responsible for coordinating K-12 outreach activities to promote the transportation industry. The committee aims to have a positive impact on the Greater Fort Worth community through making transportation fun and engaging. Committee member involvement ranges from submitting outreach ideas, coordinating activity details, or participating in events. They have currently worked volunteered in the following locations:

• 3/8/19: South Hi Mount Elementary Annual Career Day

5.0 OTHER BUSINESS

5.1 GOALS FOR 2019

- Increase Section-level outreach to K-12 students about engineering and the transportation profession
- Increase section membership
- Seek feedback from Section membership on Section activities
- Update website to include information about Section History
- Increase college student participation in the Section

5.2 UPCOMING SPECIAL EVENTS

The Greater Fort Worth Section annually donates \$250 and co-sponsors, along with the Dallas Section, a Special Award for the North Texas Future City Competition. The Future City Competition is a middle-school educational outreach program designed to foster an interest in technology and engineering. In October 2019, we made our annual donation for the 2019-2020 competition. We had four volunteers from the DFW group that consisted of Pamela Alummoottil (City of Denton), Chad Ostrander (BGE), Mark Kranz (BGE), Nick Belair (BGE).

5.3 AWARDS/HONORS RECEIVED/BESTOWED

Shannon Hobbs, P.E. (City of Fort Worth) received the TexITE Young Engineer of the Year Award at the ITE Annual Meeting in Austin.



ITE Annual Meeting Awards Banquet
Pictured: Shannon Hobbs (City of Fort Worth)

5.4 CHANGES TO SECTION BYLAWS

No changes were made to the Section Bylaws.

Respectfully Submitted by:

Jennifer Butcher, GFW Section Representative (2019-2020)