

Fort Worth CIVIL Engineer

ASCE Fort Worth Branch Newsletter

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summer 2022



UPCOMING EVENTS

CECON

September 14-16
Frisco, TX

October Branch Meeting

TBA

November Branch Meeting

TBA

LETTER FROM THE PRESIDENT

It has been an honor to serve as the 2021-2022 Branch President. We've had a successful year coming back together in person after COVID. We are experiencing a steady increase in attendance at the monthly luncheons, and the joint branch meeting held in July was also well attended.

Looking forward, I hope that everyone is able to attend CECON in Frisco in September. Fort Worth ASCE is not holding a September branch meeting in order to promote participation at CECON. We have a home field advantage and I'd love to see a large Fort Worth presence!

On a personal note, I ended the summer as a mom to Waylon Gregory Taylor who decided to join us four weeks early on July 31st. We are both doing well and looking forward to getting home.

Sincerely,
Andrea Taylor, PE
ASCE Fort Worth Branch President



BRANCH MEETINGS

Here are a few highlights from our recent branch meetings!



MAY

Location: *Reata*
Speaker: *Edward Michaels from USACE*
Topic: *Upper Trinity Silver Jackets Storm Shifting Study*
Attendance: *70*

JUNE

Location: *Reata*
Speaker: *Michael Gage from TxDOT*
Topic: *DB Projects in Fort Worth: NTE, DFW Connector, & SE Connector*
Attendance: *71*



JULY

Location: *Sheraton Arlington Hotel*
Speaker: *Brian Barth from TxDOT*
Topic: *TxDOT Southeast Connector*
Attendance: *74 from FW Branch*



We seek solutions.

- Land Development
- Public Works
- Transportation
- Surveying
- Rail Services
- Central Texas Infrastructure
- Environmental
- Energy

LJA is an **Engineering News-Record Top 100 National Firm** offering full-service engineering and consulting services. With 1,400 employee-owners in 47 offices, LJA has the resources necessary to deliver expertise-driven teams, increase responsiveness to specific needs, and individualize project solutions.

Our professional staff includes highly experienced professional engineers, hydrologists, land planners, landscape architects, environmental specialists, construction managers, GIS specialists, surveyors, and more. With over 260 employee-owners in four offices across DFW, LJA is committed to providing professional services for the growing communities in North Texas.

Celina, TX MUSTANG LAKES PROJECT



This project involved master planning for a 25-acre amenity area for an award-winning master planned community. Our team provided site planning through construction documents, including;



parking lot layouts, resort and lap pools, pond design with an island, event lawn, tennis courts, basketball courts, trails, and landscaping. Mustang Lakes has won numerous local and national awards, including Best Community Amenity by the National Association of Home Builders, as well as a 2020 national Silver Award recognizing the Best Landscaping for a Community.

Hurst, TX I-820/SH-121/SH-10 INTERCHANGE



This project includes new bridges over West Fork Trinity River and Mosier Lake, a new SH-10 bridge, a northbound frontage road bridge over Trinity Rail Express, new direct connect bridges from eastbound SH-121 to southbound I-820 & northbound I-820 to westbound SH-121, and water/wastewater relocations for Cities of Fort Worth, North Richland Hills, and Hurst.

50
YEARS IN
BUSINESS

47
OFFICES

1,400
EMPLOYEES

8
SECTORS

Registration Open for CECON 2022!

The Texas Civil Engineering Conference (CECON™) offers a snapshot of the best in Texas civil engineering. Current, past, and future Civil Engineers from around Texas and beyond are invited to come together as a unified community to build a better quality of life across the street and around the world. Our unique industry abilities are what gives us strength as a community. Come connect with a statewide audience, while exploring what it means to be a Civil Engineer within our engineering community.

Register online at texascecon.org/registration.



As of August 2022, the Fort Worth Branch has an account balance in good standing. Please note that the Fort Worth Branch is a 501.3(c)(3) non-profit organization.

We encourage all members to pay for their branch meeting registration online. Doing so automatically enters you into a drawing for a \$50 gift card!

Thank you to all the branch members and firms that continue to support the Fort Worth Branch!

If your company is interested in becoming a branch sponsor, please contact Allison Stamper at astamper@jonescarter.com.

Refer Your Colleagues to ASCE!

Do you know a fellow engineer who would benefit from ASCE's technical resources? We'd love to have them join ASCE and take advantage of all the tools, groups, newsletters, and publications offered.

For each successful referral you make in the Member-Get-a-Member program, you'll receive a \$50 Amazon.com Gift Card. At the end of the year, the member with the most successful referrals will get a \$500 Amazon.com Gift Card!

Leadership Development Weekend

Fort Worth was this year's home for the Annual ASCE Leadership Development Weekend, held July 22-24, 2022 at the Hilton Garden Inn - FW Alliance. The goal of the Leadership Development Weekend is to encourage Texas Section members to become leaders within ASCE and in the civil engineering profession. The workshop is intended to empower members as professionals and volunteers by providing relevant information, resources, and contacts.

The Executive Committee met on Friday afternoon to discuss planning strategies for the upcoming year. President Elect, Travis Attanasio, hosted a productive weekend of speaker presentations, group discussions, team building, and planning. Presenting this year was Mick Welfare, Program Manager with NASA SimLabs who presented on "Leadership: A balance of Vertical and Horizontal Perspectives", along with David Spivey, Senior Partner with Leadership Associates Consulting Group who presented on "Personal Leadership Effectiveness and Ethical and Influential Leadership."

The Fort Worth Branch had several take-aways from the weekend including: a thorough understanding of ASCE and the Texas Section, as well as specific volunteer roles and responsibilities as a Section or Branch leader, knowledge regarding how to further develop critical leadership skills through group presentations and breakout sessions, and built relationships with other Texas leaders. Attendees included: Christian Delgado, Kimberly Cornett, and Jeff Philipp.

Company Corner: Aguirre & Fields

With offices in Fort Worth, Houston, Austin, and Oklahoma City, Aguirre & Fields is united by a passion to serve communities where we live and work and a determination to see those communities grow and flourish. Our team is currently leading the design of the **FM 664 Widening** project, reconstructing the two-lane undivided rural roadway to a six-lane curb and gutter divided facility with a raised median. The design also includes a 2.5-mile bypass south of the City of Ferris on new location and a new interchange at IH 45. Aguirre & Fields also recently completed the structural design for the ACEC award-winning **Hemphill-Lamar Connector**.



FM 664 Widening



Hemphill-Lamar Connector



WE ARE HIRING!



Transportation



Structural



Construction Services



Drainage



Civil / Public Works



Strategic Planning

STUDENT CHAPTER UPDATES



The Tarleton State ASCE student chapter earned second place in the concrete frisbee competition at the Symposium!
We are excited to hear about each student chapter's plans for the upcoming semester!



YOUNGER MEMBER HAPPY HOUR AT MARTIN HOUSE

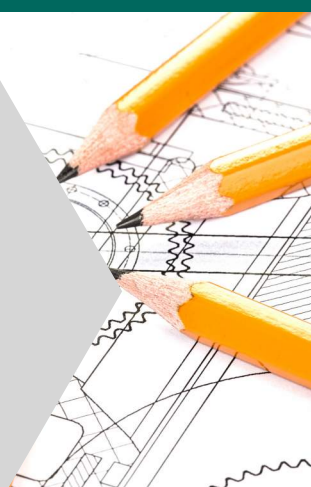
Continuing Education Opportunities

Here are a few options for obtaining your PDHs!

Ongoing: TBPELS Ethics Webinars | <http://www.tbpe.texas.gov/webinars.html>

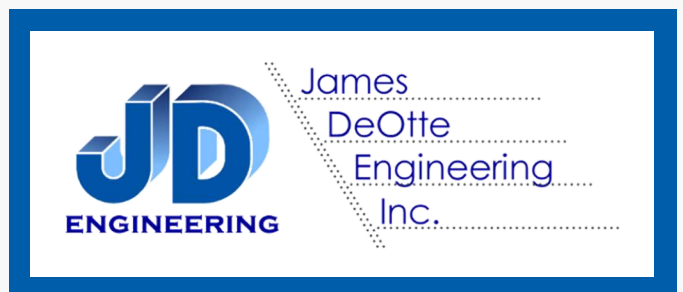
ASCE Texas Section Webinars | <https://www.texasce.org/events/category/webinars/>

ASCE National Webinars | ASCE National allows all paying members access to 10-hours of PDH webinars, with over 200 on-demand webinars from which to choose.



BRANCH SPONSORS

Thank you to our 2021-2022 branch sponsors!



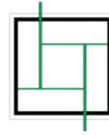


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WMA WIER &
ASSOCIATES

ENGINEERS | SURVEYORS | LAND PLANNERS



Walker Partners

engineers | surveyors

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HISTORICAL

This position is available!

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