



2022 SPRING MEETING



MAY 4-6

Omni Corpus Christi Hotel
900 North Shoreline Boulevard
Corpus Christi, Texas 78401

SCHEDULE at a glance



WEDNESDAY, MAY 4

8:30am–5:00pm	Registration	Ballroom Foyer
6:00am–1:00pm	Guided Bay Fishing Tournament	
8:30am–11:30am	Roadway Impact Fee 101 Class	Laguna Madre
8:30am–11:30am	TransModeler Modeling Class	Aransas
9:00 am to 4:00 pm	TMC Tour and Signal Design Class (lunch included)	TMC
9:00am–5:00pm	North Beach Excursion (flexible arrival & departure)	North Beach
10:00am–5:00pm	Exhibitor Setup	Exhibit Hall
1:30pm–4:30pm	VISSIM Modeling Class	Aransas Room
1:30pm–5:00pm	TextTE Board Meeting	Laguna Madre
5:00pm–6:00pm	Ethics Training	CC Ballroom C
6:00pm–8:00pm	Vendor Night Reception in the Exhibit Hall	
8:00pm–11:45pm	The Big Game and the Little Games <i>(in Aransas, Laguna, Copano and Matagorda)</i>	

THURSDAY, MAY 5

7:30am–5:30pm	Registration	Ballroom Foyer
7:30am–3:00pm	Exhibit Hall Open, Breakfast with exhibitors	Exhibit Hall
8:00am–9:15am	Younger Members Breakfast with TextTE Leadership	Laguna Madre Room
9:30am–11:15am	Plenary Session 1 – Replacement of Harbor Bridge	CC Ballroom C
11:30am–1:15pm	Kickoff Luncheon (Sean Strawbridge, Port of Corpus Christi Authority)	Nueces Ballroom A&B
1:30pm–3:00pm	Plenary Session 2 – Safety, Safety, Safety	Ballroom C
3:00pm–3:30pm	Student Poster Session with Break	Foyer
3:30pm–5:00pm	Technical Session 3A: New Technologies (Vendors Presentations)	CC Ballroom C
3:30pm–5:00pm	Technical Session 3B: Multimodal Transportation Options	Nueces Ballroom A
6:00pm–9:00pm	Thursday Night Social, Student Chapter Traffic Bowl (Ortiz Center)	Ortiz Center
9:00pm–11:59pm	Younger Members Gathering - Bar Under the Sun (BUS)	

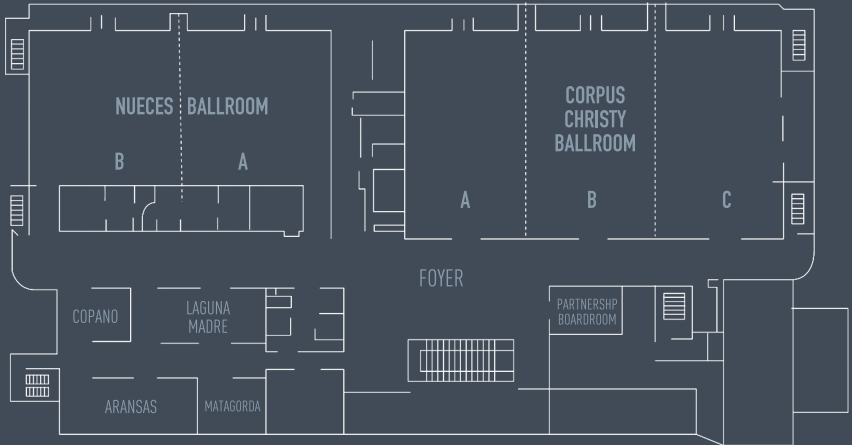
FRIDAY, MAY 6

7:30am–noon	Registration	Exhibit Hall
7:30am–8:30am	Technical Committee Meetings	Aransas
8:30am–10:00am	Technical Session 4A: Leadership/ITE/Women of ITE	Nueces Ballroom
8:30am–10:00am	Technical Session 4B: Innovative Intersections	Nueces Ballroom A
10:00am–10:30am	Student Poster Session with Break	Foyer
10:30am–noon	Plenary Session 5: ITS/Innovative Traffic	CC Ballroom
noon–1:30pm	Business Meeting and Luncheon	Nueces Ballroom A&B

OMNI CORPUS CHRISTI HOTEL map



CORPUS CHRISTI BAYFRONT THIRD FLOOR





PROGRAM

WEDNESDAY, MAY 4

7:30 a.m. – 5:00 p.m. REGISTRATION Ballroom Foyer

8:30 a.m. – 11:30 a.m. ROADWAY IMPACT FEES 101 Laguna Madre Room
Instructor: *Edmund Haas, AICP*

8:30 a.m. – 11:30 a.m. TRANSMODELER TRAFFIC MODELING CLASS Aransas Room
Instructors: *Dan Morgan and Tom Creasey*

9:00 a.m. – 4:00 p.m. TMC TOUR AND BASIC SIGNAL
DESIGN CLASS (2 GROUPS)

Corpus Christi Traffic Management Center (AM Group meet shuttle vans at front of the Omni at 8:30 a.m., return to Omni by 1:00 pm; PM Group meet shuttle vans at front of the Omni at 12:00 noon, return to Omni by 4:30 pm) Lunch for AM and PM Groups at TMC.

*Instructor: Tony Salinas, City of Corpus Christi (TMC)
Instructor: Kevin St. Jacques, Freese and Nichols (Signal Design)*

1:00 p.m. – 4:30 p.m. VISSIM 2020 Aransas Room
Instructors: *David Florence (Texas A&M/TTI)
Virginia Sapkota (Gunda Corp.)*

THURSDAY, MAY 5

7:00 a.m. – 5:00 p.m. REGISTRATION Ballroom Foyer

7:30 a.m. – 9:00 a.m. BREAKFAST Exhibit Hall

8:00 a.m. – 9:15 a.m. BREAKFAST WITH TEXITE LEADERS Laguna Madre Room

(by invitation)
Moderator: Erin Eurek, TextITE President
Speakers: TextITE Board Members and Committee Chairs

9:30 a.m. – 11:15 a.m.

PLENARY SESSION 1

Corpus Christi Ballroom C

Transportation Transformation of Corpus Christi

Moderator: Kevin St. Jacques, LAC Chair

History of Transportation in Corpus Christi

Speaker: Jim Moloney, Local Historian

History of Public Transportation in Corpus Christi

Speaker: Gordon Robinson, RTA Director of Planning

Significance of Port of Corpus Christi to Region

Speaker: Clark Robertson, COO Port of Corpus Christi

11:30 a.m. – 1:15 p.m.

KICKOFF LUNCHEON

Nueces Ballroom A&B

Welcome: Paulette Guajard, City of Corpus Christi Mayor

Keynote: Clark Robertson, COO Port of Corpus Christi

1:30 p.m. – 3:00 p.m.

Plenary Session 2

Corpus Christi Ballroom C

Safety, Safety Safety

Moderator: Darren Ujano, City of Austin Transportation

HSIP Projects: Before and After

Speaker – Joseph Marchione

US 75 Operational and Safety Analysis

Speaker – Aamani Ramanathan Parthasarthy, HDR

Advancing Safety Through the Application of HSM Methods

Speaker – Dante Perez-Bravo, Atkins Global

Using LIDAR Sensors to Collect Pedestrian Behavioral Data: Pedestrian Safety

Speaker – Taylor Li, University of Texas Arlington



PROGRAM

3:00 p.m. – 3:30 p.m.

Student Poster Session

Foyer

Discussions at posters

3:30 p.m. – 5:00 p.m.

CONCURRENT SESSIONS 3A AND 3B

**New Technologies
in Transportation (Exhibitors)**
Nueces Ballroom C

**Multimodal
Transportation Options**
Corpus Christi Ballroom C

Moderator:

Linc Wright, Gradient-Group

**Practical Applications of
Connected Devices**

*Speaker: Jeff O'Brian,
Applied Information*

**Safety Applications Using
Modern Detection**

Speaker: Nader Ayoub, Iteris

**Currux Vission – Artificial
Intelligence in ITS: Challenges
and Opportunities**

*Speaker: Alex Colosivski,
Currux Vission*

Moderator:

Jim Cline, (TTI)

**Overcoming Physical Impediments
to Transit Accessibility**

Speaker: Gary Schatz, TJKM

**Automated Shuttles and Buses
for All Users**

Speaker: Katie Turnbull, TTI

**An Integrated System of Tools
to Support University Campus
Master Planning**

*Speaker: Bill Loudon,
Alliance Transportation Group*

6:00 p.m. – 10:00 p.m.

Thursday Night Social

Congressman Solomon P. Ortiz
International Center

*Meet at the front of the Omni for transportation – Omni shuttle, vans, RTA bus
(Ortiz center is walking distance along Shoreline Boulevard Walkway)*

FRIDAY, MAY 6

7:00 a.m. – 8:30 a.m. BREAKFAST Exhibit Hall

7:30 a.m. – 8:30 a.m. ROUNDTABOUTS COMMITTEE MEETING Aransas Room

8:30 a.m. – 10:00 a.m. CONCURRENT SESSIONS 4A AND 4B

LeadershipITE/ Women of ITE
Nueces Ballroom C

Moderators:
Jennifer Butcher (Westwood Professional Services)
Dale Picha (TxDOT)
LeadershipITE Experience: 5 Years later . . .
Speaker: Charles Stephens, Stephens – Technical

LeadershipITE Programs Progressive Influence on Transportation Professionals
Speakers: Harprett Bedi, TransCore, Suzanna Set, Harris County, Christina Doughney, NYCDOT and David Addison, JMT

Women of ITE Panel: The Importance of Mentorship
Speaker: Stephanie Taylor, Walter P Moore

Innovative Intersections
Corpus Christi Ballroom C

Moderator:
Larry Picasso, WSP

Considering Modern Roundabouts in Planning for Community Resiliency
Speaker: Gary Schatz, TJKM

Innovative Interchanges Coming to Corpus Christi Region
Speaker: Michael Trueblood, WSP

TxDOT San Antonio District, Innovative Intersection Lessons Learned
Speaker: Scott Nelson (TxDOT)

10:00 a.m. – 10:30 a.m. STUDENT POSTER SESSION AND BREAK Foyer



PROGRAM

10:30 a.m. – Noon

PLENARY SESSION 5

Corpus Christi Ballroom C

ITS/Innovative Traffic

Moderator: Dave Carter, Stantec and David Florence, TTI

Leveraging Existing Technology Deployments to Facilitate Secure Complete Trips to Mitigate Congestion in the Freight Portion of the Supply Chain

Speaker: Steve Johnson, HDR

American Airlines Center Traffic Management Plan – Six Years Later

Speaker: Scott Booth, LJA

Arterial Performance: Comparing Probe-Based Data to Hardware-based Solutions

Speaker: Kent Kacir, Kimley Horn

Houston Intelligent Transportation System and Advanced Traffic Management System

Speaker: Mike Wahl and Patrick Nguyen (City of Houston) and Harpreet Bedi (Transcore)

Noon – 1:30 p.m.

BUSINESS LUNCHEON

Nueces Ballroom A&B

(Must have a ticket to enter)

Moderator: Erin Eurek, TextTE President

Awards Presentation: Kevin St. Jacques, Awards Committee Chair



Follow us on Twitter @TexITE.
If you are tweeting from the meeting,
please use the hashtag #TexITEConf.



You can also like us on
Facebook at [facebook.com/ TexasITE](https://www.facebook.com/TexasITE).



SPONSORS

THURSDAY NIGHT SOCIAL



LANYARDS



TECHNICAL SESSIONS A&B



THURSDAY AM OPENING



WEDNESDAY TRAINING WORKSHOP



THE BIG GAME - TITLE



THE BIG GAME - GOLD



THE BIG GAME - SILVER



THE BIG GAME - BRONZE



FISHING TOURNEY - TITLE



FISHING TOURNEY - GOLD



FISHING TOURNEY - BRONZE



FISHING TOURNEY - DONATIONS



CURRIX VISION



SPONSORS



PLATINUM SPONSORSHIP



GOLD SPONSORSHIP



SILVER SPONSORSHIP



TEXAS
HIGHWAY
PRODUCTS^{LLC}

NEW DATES FOR THE



DENTON FALL MEETING!!!

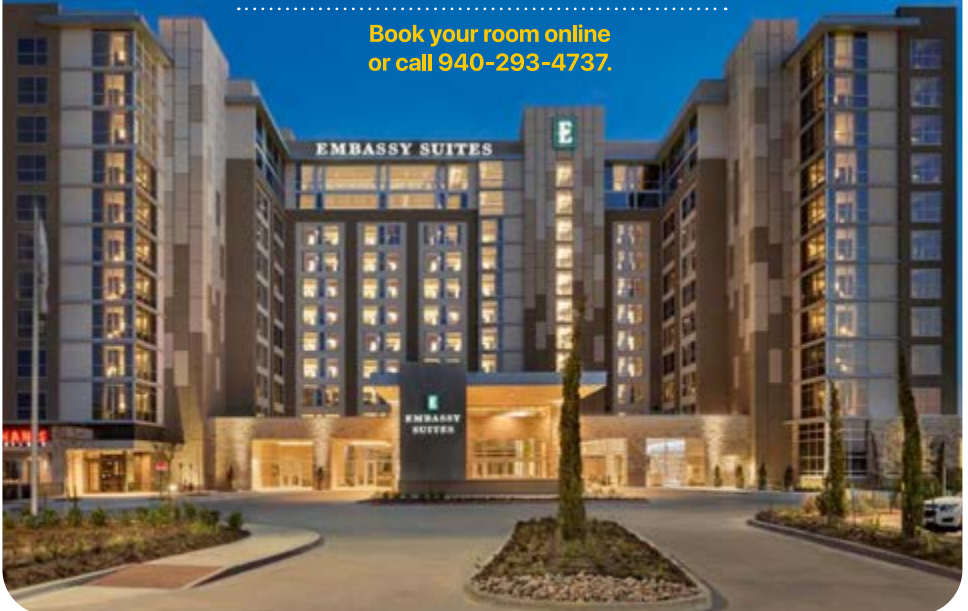
Make sure to save the new dates for the TexITE Fall Meeting in Denton, TX. The meeting has been moved to **September 7-9, 2022** and will be hosted at the **Embassy Suites Denton Convention Center**. The Local Arrangements Committee (LAC) is planning a program filled with informative technical sessions and exhibitors, technical tours and workshops, a golf tournament, and of course socials that showcase Denton's culture. More information on the program and registration to come.

ACCOMMODATIONS:
**Embassy Suites by
Hilton Denton**

Convention Center
3100 Town Center Trail
Denton, Texas, 76201

A room block is available for registrants at a rate of \$96 per night (plus applicable taxes). **The room rate will be available until August 6, 2022** or until the room block is sold-out, whichever comes first.

**Book your room online
or call 940-293-4737.**





KEYNOTE SPEAKER

Clark Robertson

Chief Operating Officer,
Port Corpus Christi

Clark Robertson is the Chief Operating Officer at the Port of Corpus Christi Authority, where he oversees all Operations, Maintenance, Safety, Harbormaster, Rail Operations, Engineering and Port Security. Clark joined the Port of Corpus Christi in November, 2018. Prior to joining the Port, he served in a variety of executive commercial and operations roles at CSX, most recently as Vice President of Chemicals. In that role, he led a \$2 billion business line and served as Vice President of Business Development and E-Business. Previous to CSX, Clark served in senior roles with commercial real estate development and investment firms, including ProLogis, Cherokee Investment Partners, the Broe Companies and Trammell Crow Company.

Clark holds an undergraduate degree in Business Administration – with a major in Finance – from the University of Nebraska, as well as a master's degree in Intermodal Transportation Management from the University of Denver.

Clark and wife Suzanne have two adult children.



PORT CORPUS CHRISTI[®]



PROGRAM HIGHLIGHTS



Roadway Impact Fees 101 class

(\$25 per registrant)

Wednesday, May 4 | 8:30 am – 11:30 am | Laguna Madre Room

Edmund Haas, AICP, will present information on the legislative basis and required elements of developing a Roadway Impact Fee program for a municipality. Eddie will describe the procedures for the required land use assumptions, Impact Fee specific capital improvement projects, how to develop a program of equivalent service units of supply and demand, and how to set Roadway Impact Fee rates. A local government official will share their experience with implementing and operating Roadway Impact Fees in their community.

TransModeler Traffic Modeling Class

(\$25 per registrant)

Wednesday, May 4 |

8:30am – 11:30 am | Aransas Room

Dan Morgan and Tom Creasey from Caliper will present an interactive class on the essentials of microscopic modeling using TransModeler and the interrelationship with the TransCAD travel demand modeling software. Registrants will be provided with a temporary working license of TransModeler to load onto their own computers in advance of the training and will be able to experience the model capabilities on a practice scenario.

Traffic Management Center Tour and Signal Design Class

(\$25 per registrant)

Wednesday, May 4 | 10:00 am – 3:00 pm

City of Corpus Christi staff will provide an instructional tour of their recently completed Traffic Management Center. A signal technician will provide instruction on the inner workings of a traffic signal cabinet. A signal design professional will provide instruction on how to prepare a set of traffic signal design plans. Fee includes transportation between the Omni Hotel and the TMC. Lunch will be provided at the TMC community.

VISSIM traffic modeling class

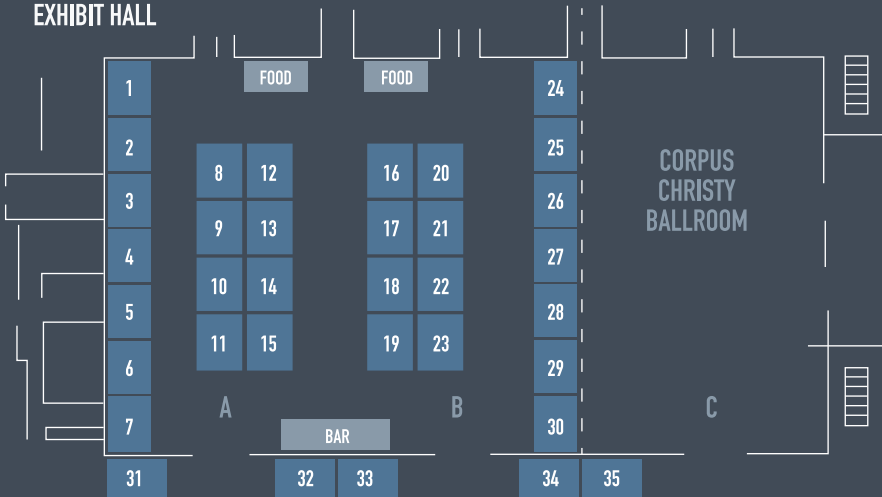
(\$25 per registrant)

Wednesday, May 4 | 1:30 pm – 4:30 am (3.0 hours)

David Florence of TTI and Virginia Sapkota of Gunda will present an interactive class on the essentials of microscopic modeling using VISSIM and the interrelationship with the VISSUM travel demand modeling software and other programs. Registrants will be provided with a temporary working license of VISSIM to load onto their own computers in advance of the training and will be able to experience the model capabilities on a practice scenario.



EXHIBIT HALL



ComNet.....	1
Leotek Electronics.....	2
CJ Hensch.....	3
Electrotechnics.....	4
Image Sensing Systems.....	5
Iteris.....	6
Consolidated Traffic Controls Inc.....	7
K-K Systems, Inc.....	8
EtherWAN Systems.....	9
WTI.....	10
Paradigm Traffic Systems.....	11
McTrans Center.....	12
Multilink, Inc.....	13
Applied Information.....	14
Paradigm Traffic Systems.....	15
Texas Highway Products,LTD.....	16
Twincrest Technologies.....	17
Oriux.....	18

MoboTrex.....	19
Texas Highway Products,LTD.....	20
Quick Kurb, Inc.....	21
S2 Rentals and Sales LLC.....	22
MoboTrex.....	23
Blacklaw Manufacturing.....	24
Siemens/RUGGEDCOM.....	25
Caliper Corporation.....	26
Valmont Industries Inc.....	27
AM Signal.....	28
AM Signal.....	29
Cubic.....	30
Southwestern Section IMSA.....	31
LaneLight Traffic Technologies, Inc.....	32
Skyline Products.....	33
Tiger Traffic.....	34
Tapco.....	35

Thank You

TextTE would like to gratefully acknowledge the generous support of our sponsors for the 2022 TextTE Spring Meeting as noted in the program.

THURSDAY NIGHT SOCIAL
Freese and Nichols, Inc.

LANYARDS
Kimley-Horn Associates

TECHNICAL SESSIONS A&B
Advanced Traffic Solutions, LLC
Pape-Dawson Engineers

THURSDAY AM OPENING
HDR

WEDNESDAY TRAINING WORKSHOP
Lee Engineering

THE BIG GAME – TITLE
Lambeth Engineering

THE BIG GAME – GOLD
Stevens Technical

THE BIG GAME – SILVER
KBH Traffic Engineering

THE BIG GAME – BRONZE
Iteris

FISHING TOURNEY – TITLE
Maldonado-Burkett

FISHING TOURNEY – GOLD
C J Hensch & Associates/Micro
Traffic
Consolidated Traffic Controls, Inc.
EtherWAN Systems
Gradient Group, LLC
Iteris
Marathon
Paradigm Traffic Systems
Paradigm Traffic Systems
Tiger Traffic

FISHING TOURNEY – BRONZE
Electrotechnics DBA ELTEC

**FISHING TOURNEY –
DONATION**
Currix Vision

PLATINUM SPONSORSHIP
BGE
Pacheco Kock a Westwood
Company

GOLD SPONSORSHIP
Stantec

SILVER SPONSORSHIP
Cubic
DKS Associates
Kittelson, LLC
Quiddity
Texas Highway Products, LTD

The Texas District of the Institute of Transportation Engineers is a professional organization for individuals in the transportation field that reside in the state of Texas, although membership is not limited to Texas professionals, who strive to help Texans provide a safer, cleaner, and more convenient and efficient transportation system. For more details, visit textite.org.

