In Memoriam

Marshall Huffman
Retired in 1995
Odessa District Engineer

Charles (Chuck) Bailey
Retired in 1994
Civil Rights Division Director
<table>
<thead>
<tr>
<th>Event</th>
<th>Speaker/Recipient</th>
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</thead>
<tbody>
<tr>
<td>Posting of the Colors</td>
<td>Texas A&amp;M University Corps of Cadets Color Guard</td>
</tr>
<tr>
<td>Invocation</td>
<td>Corps Chaplain</td>
</tr>
<tr>
<td>Video Presentation</td>
<td>Texas Department of Transportation Video</td>
</tr>
<tr>
<td>Campus Welcome</td>
<td>Amy Sharp Student Body President Texas A&amp;M University</td>
</tr>
<tr>
<td>Remarks on Behalf of the Texas A&amp;M Transportation Institute</td>
<td>Greg Winfree Agency Director Texas A&amp;M Transportation Institute</td>
</tr>
<tr>
<td>Remarks from the Texas Transportation Commission</td>
<td>J. Bruce Bugg, Jr. Chairman Texas Transportation Commission</td>
</tr>
<tr>
<td>Presentation of Awards</td>
<td>Greg Winfree</td>
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<tr>
<td></td>
<td>- Dewitt C. Greer Award</td>
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<td>- Gibb Gilchrist Award</td>
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<td>- Luther DeBerry Award</td>
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<td>- Raymond E. Stotzer, Jr. Award</td>
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<td>- Russell H. Perry Award</td>
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<tr>
<td>Keynote Address</td>
<td>Michael Fossum Colonel, U.S. Air Force, Retired NASA Astronaut Chief Operating Officer, Texas A&amp;M University at Galveston</td>
</tr>
<tr>
<td>Remarks on Behalf of the Texas Department of Transportation</td>
<td>James Bass Executive Director Texas Department of Transportation</td>
</tr>
<tr>
<td>Extra Mile Awards</td>
<td>Texas Department of Transportation</td>
</tr>
</tbody>
</table>
ETHICS SESSION*

Texas Board of Professional Engineers — Professional Practice Update/Ethics:

- Updates on Board Rule Changes Within the Last Year
- General Updates on Initiatives the Board Is Working On
- Information on Enforcement Statistics and the Engineering Code of Conduct

David Howell, P.E., Deputy Executive Director, Texas Board of Professional Engineers

*This course was designed to satisfy the Texas SBPE requirements.
1:30 – 1:40 p.m.  
**TxDOT’s Alternative Delivery Program Status Update**  
Brian R. Barth, P.E., Project Planning and Development, TxDOT  
Benjamin H. Asher, Project Finance, Debt and Strategic Contracts, TxDOT

1:40 – 2:25 p.m.  
**Project Manager Panel: History, Lessons Learned and Path to Success**

Moderator:  
Carol G. Luschen, P.E., Project Finance, Debt and Strategic Contracts, TxDOT  
Justin D. Thomey, P.E., Fort Worth District, TxDOT  
Gregory A. Snider, P.E., Houston District, TxDOT  
Joseph Briones, P.E., Corpus Christi District, TxDOT  
Ceason G. Clemens, P.E., Dallas District, TxDOT

2:25 – 2:45 p.m.  
**Compliance and Disclosure if Project Debt is Utilized**  
Jennifer Wright, Project Finance Debt and Strategic Contracts, TxDOT

2:45 – 3:00 p.m.  
**State Infrastructure Bank**  
Deborah Fleming, Project Finance, Debt and Strategic Contracts, TxDOT

3:00 – 3:30 p.m.  
**BREAK**

3:30 – 4:15 p.m.  
**District Experiences and Updates to Alternative Delivery Support Tool (ADST)**

Moderator:  
Michael W. Midkiff, P.E., Project Finance, Debt and Strategic Contracts, TxDOT  
Randall C. Grones, P.E., Project Finance, Debt and Strategic Contracts, TxDOT  
Lacey G. Rodgers, P.E., Dallas District, TxDOT  
Jonathan A. Bean, P.E., San Antonio District, TxDOT  
Varuna A. Singh, P.E., Houston District, TxDOT  
Nabeel Khwaja, P.E., CTR–University of Texas

4:15 – 4:45 p.m.  
**Design-Build Pavement Specification**  
Magdy Y. Mikhail, P.E., Ph.D., Maintenance Division, TxDOT

4:45 – 5:00 p.m.  
**How to Choose a Maintenance Strategy**  
Beau B. Buchanan, P.E., Project Finance Debt and Strategic Contracts, TxDOT

**ROOM: RUDDER THEATRE**

**Program and Session Co-Chairs:**  
Sachin Kunagalli, P.E., Project Finance, Debt and Strategic Contracts Division, TxDOT  
Jason Crawford, P.E., TTI
ROOM: MSC 2300 C

Program and Session Co-Chairs:
Gina Gallegos, P.E., San Antonio District, TxDOT
Stephen Sebesta, TTI
Jon Epps, P.E., Ph.D., TTI

Moderator:
Gina Gallegos, P.E., San Antonio District, TxDOT

1:30 – 1:50 p.m.
System Safety — Shoulda, Coulda, Woulda
Michael Lee, P.E., Engineering and Safety Operations, TxDOT

1:50 – 2:30 p.m.
CE&I — BENEFITS, RISKS AND OPPORTUNITIES

- TxDOT’s Perspective
  Eddie Reyes, P.E., San Antonio District, TxDOT

- CE&I Consultants Perspective
  Michael Acosta, P.E., HNTB

- Contractor Perspective
  Bill Thomas, Angel Brothers

2:30 – 3:00 p.m.
Contractor Performance
Tucker Ferguson, P.E., Beaumont District, TxDOT

3:00 – 3:30 p.m.
BREAK

Moderator:
Stephen Sebesta, TTI

3:30 – 3:40 p.m.
Accelerating Construction with In-Place Recycling
Stephen Sebesta, TTI

3:40 – 4:00 p.m.
Construction Best Practices
Shane McDade, Texas Road Recyclers

4:00 – 4:20 p.m.
TxDOT Specifications
Richard Izzo, P.E., Geotechnical, Soils and Aggregates, TxDOT

4:20 – 4:40 p.m.
Pavement Design and Cost Estimating
Miles Garrison, P.E., Construction Division, TxDOT

4:40 – 5:00 p.m.
DISCUSSION
ROOM: GATES BALLROOM, MSC 2400

Program and Session Co-Chairs:
Sharlotte L. Teague, P.E., Design Division
Project Development Support Section, TxDOT
Marcus Brewer, P.E., PMP, TTI

3D DESIGN – CRADLE-TO-GRAVE

1:30 – 1:50 p.m.
Planning (Schematics) and Design (PS&E)
Jacob Tambunga, P.E., Design Division, TxDOT

1:50 – 2:10 p.m.
Project Document Delivery
Gabriel A. Ramirez, P.E., Odessa District, TxDOT

2:10 – 2:30 p.m.
Construction
Randall Moore, Haas-Anderson Construction, Ltd.

2:30 – 3:00 p.m.
PANEL Q & A

3:00 – 3:30 p.m.
BREAK

SYSTEM SAFETY

3:30 – 4:00 p.m.
System Safety and Performance-Based Practical Design
Jennifer L. Book, P.E., Design Division, TxDOT

4:00 – 4:30 p.m.
Innovative Intersection Design
Jeff Shaw, P.E., FHWA

4:30 – 5:00 p.m.
System Safety Initiatives
Camille Thomason, P.E., PMP, Design Division, TxDOT
ROOM: RUDDER FORUM

Program and Session Co-Chairs:
Bryan Ellis, Environmental Affairs Division, TxDOT
Jolanda Prozzi, TTI

1:30 – 2:00 p.m.  
**State of Stream and Wetland Mitigation in Texas**  
Sonny Kaiser, Ecosystem Planning and Restoration

2:00 – 2:30 p.m.  
**How ENV’s Mapping Toolkit Can Assist in Decision Making**  
Jason Kord, Environmental Affairs, TxDOT

2:30 – 3:00 p.m.  
**A Case Study of the Benefits of Early Stakeholder Engagement in Environmental Justice Communities**  
Christine Bergren, Environmental Affairs, TxDOT

3:00 – 3:30 p.m.  
**BREAK**

3:30 – 4:00 p.m.  
**Navigating the U.S. Coast Guard Bridge Permitting Process**  
Christopher Amy, Civil Rights, TxDOT

4:00 – 4:30 p.m.  
**Post-Construction Monitoring of Artificial Bat Roosts at I-35 Bridges Across Lampasas and Salado Rivers**  
Krista McDermid, Zara Environmental

4:30 – 5:00 p.m.  
**Brown Pelican Studies on SH 48 in South Texas**  
Robin Gelston, Environmental Affairs, TxDOT
Andrew Birt, Ph.D., TTI
Moderator:
James Stevenson, P.E., Maintenance Division, TxDOT

1:30 – 2:00 p.m.
Emergency Response Best Practices
Brian Dodge, Maintenance Division, TxDOT

2:00 – 2:30 p.m.
Maintenance Contracting Best Practices
John Hudspeth, P.E., Dallas District, TxDOT
Tomas Trevino, P.E., Corpus Christi District, TxDOT

2:30 – 3:00 p.m.
Seal Coat Preparation Best Practices
Ryan Jackson, P.E., Bryan District, TxDOT
Jason Dupree, P.E., Atlanta District, TxDOT

3:00 – 3:30 p.m.
BREAK

Moderator:
Kevin Buranakitipinyo, P.E., Lufkin District, TxDOT

3:30 – 3:50 p.m.
Wet Surface Crash Reduction Program
Magdy Y. Mikhail, P.E., Ph.D., Maintenance Division, TxDOT
Tommy Henderson, P.E., Paris District, TxDOT

3:50 – 4:10 p.m.
Pros and Cons of Automated Pavement Collection
Jenny Li, P.E., Maintenance Division, TxDOT
Matt Rogers, Abilene District, TxDOT

4:10 – 4:40 p.m.
Title Research Project 6880
(Foamed Asphalt/EET Projects)
Mike Stroope, P.E., Lubbock District, TxDOT
Eric Lykins, P.E., Brownwood District, TxDOT
Tom Scullion, P.E., TTI

4:40 – 5:00 p.m.
Butterfly (Pollinator) Program
Travis Jez, Maintenance Division, TxDOT
<table>
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<tr>
<th>Time</th>
<th>Session</th>
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<tbody>
<tr>
<td>1:30 – 2:00 p.m.</td>
<td><strong>Pavement Design Basics</strong>&lt;br&gt;Darlene Goehl, P.E., TTI</td>
</tr>
<tr>
<td>2:00 – 2:30 p.m.</td>
<td><strong>Seal Coat Materials</strong>&lt;br&gt;Jerry Peterson Jr., P.E., Construction Division, TxDOT</td>
</tr>
<tr>
<td>2:30 – 3:00 p.m.</td>
<td><strong>Superpave Aggregates</strong>&lt;br&gt;Harry Bush Jr., P.E., Vulcan Materials Company</td>
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<tr>
<td>3:00 – 3:30 p.m.</td>
<td><strong>BREAK</strong></td>
</tr>
<tr>
<td>3:30 – 4:00 p.m.</td>
<td><strong>Flex Base Properties</strong>&lt;br&gt;Richard Izzo, P.E., Construction Division, TxDOT</td>
</tr>
<tr>
<td>4:00 – 4:40 p.m.</td>
<td><strong>Cement Stabilization: Material Selection and Construction Best Practices</strong>&lt;br&gt;Miguel Arellano, P.E., Austin District TxDOT</td>
</tr>
<tr>
<td>4:40 – 5:00 p.m.</td>
<td><strong>Geocells</strong>&lt;br&gt;Vivek Tandon, P.E., Ph.D., UTEP</td>
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</tbody>
</table>

**ROOM:** MSC 2300 A&B

**Program and Session Co-Chairs:**
Jere A. “Buddy” Williams, P.E., TxDOT  
David Newcomb, P.E., Ph.D., TTI  
Fujie Zhou, P.E., TTI
<table>
<thead>
<tr>
<th>Time</th>
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<tr>
<td>1:30 – 2:00 p.m.</td>
<td><strong>Traffic Signal Phase and Timing (SPAT) Challenge</strong>&lt;br&gt;Blaine Leonard, P.E., F.ASCE, Utah DOT</td>
</tr>
<tr>
<td>2:00 – 2:30 p.m.</td>
<td><strong>Importance of an ITS Master Plan</strong>&lt;br&gt;John Nevares, P.E., Austin District, TxDOT</td>
</tr>
<tr>
<td>2:30 – 3:00 p.m.</td>
<td><strong>ITS and Traffic Signal Performance Measures in San Antonio</strong>&lt;br&gt;Matt Sneed, P.E., PTOE, San Antonio District, TxDOT</td>
</tr>
<tr>
<td>3:00 – 3:30 p.m.</td>
<td><strong>BREAK</strong></td>
</tr>
<tr>
<td>3:30 - 4:00 p.m.</td>
<td><strong>Roadway Safety Initiatives in the San Antonio District</strong>&lt;br&gt;Oscar Michael Garza, P.E., PTOE, San Antonio District, TxDOT</td>
</tr>
<tr>
<td>4:00 – 5:00 p.m.</td>
<td><strong>Operations in Crisis Lessons Learned from Hurricane Harvey</strong>&lt;br&gt;Valerie Taylor, P.E., Houston District, TxDOT&lt;br&gt;America B. Garza, P.E., Corpus Christi District, TxDOT&lt;br&gt;Valerie Lynn Valero, P.E., Corpus Christi District, TxDOT</td>
</tr>
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</table>
## CONSTRUCTION II

**ROOM:** MSC 2300 C  
**Program and Session Co-Chairs:**  
Gina Gallegos, P.E., San Antonio District, TxDOT  
Stephen Sebesta, TTI  
Jon Epps, P.E., Ph.D., TTI

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</table>
| 8:30 – 8:45 a.m. | **Getting the Job Done**  
Randy Hopmann, P.E., District Operations, TxDOT |
| 8:45 – 9:15 a.m. | **We Build Texas**  
Mario Jorge, P.E., San Antonio District, TxDOT |
| 9:15 – 9:30 a.m. | **Accelerated Construction**  
Randy Hopmann, P.E., District Operations, TxDOT |
| 9:30 – 9:45 a.m. | **Is A+B Right For My Project?**  
Chris Cowen, P.E., Bryan District, TxDOT |
| 9:45 – 10:00 a.m. | **Construction and Public Involvement**  
Jefferson Grimes, Public Involvement Section, TPP, TxDOT |
| 10:00 – 10:30 a.m. | **BREAK** |
| 10:30 – 11:10 a.m. | **MASH Requirements for Safety Hardware**  
Chiara Silvestri Dobrovolny, Ph.D., TTI |
| 11:10 – 11:30 a.m. | **TMA Best Practices: Complacency vs. Awareness**  
Chris Weber, P.E., El Paso District, TxDOT |
| 11:30 a.m. – Noon | **Harbor Bridge Construction Project**  
Joseph Briones, P.E., Corpus Christi District, TxDOT |
ROOM: MSC 2300 A&B

**Program and Session Co-Chairs:**
Vernon M. Webb, P.E., Tyler District, TxDOT
Bill Stockton, P.E., Ph.D., TTI

### 8:30 – 9:00 a.m.
**Moderator:**
Martin L. Rodin, P.E., Professional Engineering Procurement Services Division, TxDOT

**Forecast – Where Are We Now; Where Are We Headed?**
Martin L. Rodin, P.E., Professional Engineering Procurement Services Division, TxDOT

### 9:00 – 9:30 a.m.
**So You Got the Job; Now What? Navigating Negotiations**
Dan Neal, P.E., P.G., CTCM, CTPM, PEPS Center of Excellence Section, TxDOT
Ayda Gonzalez, P.E., Gonzalez-DeLaGarza and Associates, LLC

### 9:30 – 10:00 a.m.
**Balancing Contracts and Work Authorizations**
Lucio Vasquez, P.E., Professional Engineering Procurement Services Division, TxDOT

### 10:00 – 10:30 a.m.
**BREAK**

### 10:30 – 11:15 a.m.
**Moderator:**
Gina Gallegos, P.E., Construction Division, TxDOT

**Managing Construction Engineering and Inspection Contracts Panel Discussion**
Ben Engelhardt, P.E., Austin District
Amanda Moser, P.E., Dallas District, TxDOT
Andy Petter, P.E., H.W. Lochner, Inc.
Randy Redmond, P.E., Volkert, Inc.

### 11:15 a.m. – Noon
**Training the Managers of Tomorrow/Consultants Role in Accelerated Project Delivery Panel Discussion**
Ceason Clemens, P.E., Dallas District, TxDOT
Victor Goebel, P.E., Waco District, TxDOT
Bill Hicks, P.E., Halff Associates, Inc.
Brian Reinhardt, P.E., BGE, Inc.
PART 1: HURRICANE HARVEY LESSONS LEARNED AND RESILIENCE

Moderator:
Ed Hard, TTI

8:30 – 9:00 a.m.
Aviation
Mike Geer, Aransas County Airport
Matthew Heinze, Maintenance Division, TxDOT

9:00 – 9:30 a.m.
Ports
Danielle Hale, Port of Corpus Christi Authority

9:30 – 10:00 a.m.
Trucking
John Esparza, Texas Trucking Association

10:00 – 10:30 a.m.
BREAK

PART 2: HURRICANE HARVEY LESSONS LEARNED AND RESILIENCE

Moderator:
Lynn Isaak, P.E., PMP, Transportation Programs Division, TxDOT

10:30 – 11:00 a.m.
Transit
Thomas C. Lambert, Houston Metro

11:00 – 11:30 a.m.
TxDOT Bridges
Graham Bettis, P.E., Bridge Division, TxDOT

11:30 a.m. – Noon
Rail
Tyson Moeller, Union Pacific Railroad
ROOM: RUDDER FORUM

Program and Session Co-Chairs:
Duane Milligan, P.E., Dallas District, TxDOT
David Ford, Ph.D., Texas A&M University and TTI
John Habermann, P.E., TTI

8:30 – 8:55 a.m.
Managing the Construction of a New TxDOT Facility
Byron Hicks, P.E., Support Services Division, TxDOT
Byron “Heath” Tibbets, Support Services Division, TxDOT

8:55 – 9:25 a.m.
Managing the Binational Border Crossing Time Measurement Project
Juan Villa, TTI
Caroline A. Mays, AICP, Freight and International Trade, TxDOT

9:25 – 10:00 a.m.
Developing Program/Project Management Plans at TxDOT
Linda Lindsay, P.E., Transportation Programs Division, TxDOT
Juan Quiroz, P.E., Ph.D., Bryan District, TxDOT
Zelma Myers, P.E., Fort Worth District, TxDOT

10:00 – 10:30 a.m.
BREAK

10:30 – 11:00 a.m.
Metrics That Matter: Improving Project Progress and Performance Assessment
Ali Mostafavi, Ph.D., Texas A&M University

11:00 – 11:30 a.m.
Headlight Program Implementation on a CE&I Project
Million Weldemariam, P.E., Jacobs Engineering

11:30 a.m. – Noon
I-20 Ranger Hill Project Update
Jason Scantling, P.E., Brownwood District, TxDOT
8:30 – 8:40 a.m.

**Introduction**

Gus Cannon, CTCM, Right of Way Division, TxDOT

**Moderator:**

Lora Gunter, J.D., CTCM, Right of Way Division, TxDOT

**PART 1: DELIVERING RIGHT-OF-WAY PROJECTS**

8:40 – 9:25 a.m.

**Partnering with Districts: How ROW and District Staff Collaborate to Improve Project Development**

Rodney Murray, Right of Way Division, TxDOT  
Mike Beaver, P.E., Wichita Falls District, TxDOT  
Crystal Damron, Right of Way Division, TxDOT  
Kylan Francis, P.E., Lubbock District, TxDOT  
Gabriel Lopez, Right of Way Division, TxDOT  
Paula Sales-Evans, P.E., Corpus Christi District, TxDOT

9:25 – 10:00 a.m.

**Clearing Parcels for Construction: Relocation and Demo Needs**

Greg Polasek, Right of Way Division, TxDOT  
Doug Stutzman, Right of Way Division, TxDOT  
Melissa Garcia, Right of Way Division, TxDOT

10:00 – 10:30 a.m.

**BREAK**

Moderator:

Charon Williams, EIT, CTCM, Right of Way Division, TxDOT

**PART 2: MANAGING UTILITIES ON YOUR PROJECT**

10:30 – 11:10 a.m.

**Utility Conflict Management: A Tale of Two Cities**

Anna Pulido, P.E., San Antonio District, TxDOT  
Bill McCoy, Fort Worth District, TxDOT  
Cesar Quiroga, P.E., Ph.D., TTI

11:10 a.m. – Noon

**Utility Accommodation Myth Busters**

Michael Bolin, P.E., Waco District, TxDOT  
Greg Faber, SIT, CTCM, Right of Way Division, TxDOT  
Guy Bradley, P.E., CFM, PMP, BGE
ROOM: RUDDER AUDITORIUM

Program and Session Co-Chairs:
Kathleen D. Newton, P.E., CFM, Austin District, TxDOT
Mary Beth Hueste, P.E., Ph.D., Texas A&M University and TTI

8:30 – 8:50 a.m. Observation Method: A New Tool for the Bridge Scour Engineer
Jean-Louis Briaud, P.E., Ph.D., Texas A&M University

8:50 – 9:10 a.m. Bridge Decks: Surfacing and Joint Options
Doug Beer, P.E., Bridge Division, TxDOT

9:10 – 9:30 a.m. Inspection of Steel and Timber Piling
Bernie Carrasco, P.E., Bridge Division, TxDOT

9:30 – 10:00 a.m. Abutment Distress Research Findings
Frank Estrada, P.E., Fort Worth District, TxDOT
Gregory M. Kocherspger, P.E., HDR, Inc.

10:00 – 10:30 a.m. BREAK

10:30 – 10:50 a.m. Assessment of HEC-22 Equations for the Design of Curb Inlets
Saul Nuccitelli, P.E., CFM, Design Division, TxDOT

10:50 – 11:10 a.m. TxDOT Development of SUDA Tools
Abderrahmane Maamar-Tayeb, P.E., Design Division, TxDOT

11:10 – 11:30 a.m. Historic Truss Management Plan
Jamie Griffin, P.E., Bridge Division, TxDOT

11:30 a.m. – Noon HecGeoRas
Jorge A. Millan, P.E., CFM, Austin District, TxDOT
WEDNESDAY
OCTOBER 17

TRAFFIC OPERATIONS II

ROOM: MSC 2300 D&E

Program and Session Co-Chairs:
America B. Garza, P.E., Corpus Christi District, TxDOT
Scott Cooner, P.E., TTI
Ed Seymour, P.E., Ph.D., TTI

Moderator:
Gabriel Garcia, P.E., Pharr District, TxDOT

8:30 – 9:00 a.m.
Using Roundabouts for Mobility & Safety
Hillary N. Isebrands, P.E., Ph.D., USDOT, FHWA

9:00 – 9:30 a.m.
Guidelines for the Design & Operation of U-turns/Texas Turnarounds
Jonathan Tydlacka, TTI

9:30 – 10:00 a.m.
Improving Traffic Operations During Major Construction Activities
Adam Kaliszewski, P.E., PTOE, Austin District, TxDOT

10:00 – 10:30 a.m.
BREAK

10:30 – 11:00 a.m.
I-10 Truck Concept of Operations
Caroline A. Mays, AICP, Freight and International Trade, TxDOT

11:00 – 11:30 a.m.
Texas Connected Freight Corridors Project
Jianming Ma, P.E., Ph.D., Traffic Operations Division, TxDOT

11:30 a.m. – Noon
Statewide Automated Vehicles Procurement
Christopher Poe, P.E., Ph.D., TTI
Restaurants in Downtown Bryan:
- Caffe’ Capri Italian
- Madden’s Casual Gourmet
- Must Be Heaven
- Papa Perez Mexican Food
- Taco Crave Bar
- The Village Café
- Rx Pizza

Century Square Restaurants:
- Blaze Pizza
- Hopdoddy Burger Bar
- Mo’s Irish Pub
- Piada Italian Street Food
- Sweet Paris
- Crêperie & Café
- Zoe’s Kitchen

Texas A&M University

MSC Upper Level:
- Bee Creek Pizza
- Brazos Valley Barbecue
- Cabo Mexican Grill
- Rev’s American Grill
- Zatar Mediterranean Cuisine

MSC Lower Level:
- Chick-N-Grill
- Panda Express
- Smoothie King

North Campus:
- Chick-Fil-A
- Copperhead Jack’s
- Einstein Bros. Bagels
- Houston St. Subs
- Papa John’s Pizza
- Smashburger
- Smoothie King
Restaurants Close to Highway 6 and University Dr. East:

- Chedders
- Chipotle
- Fish Daddy’s Grill
- Newk’s Eatery
- Panera Bread
- Starbucks
- Texas Roadhouse
- Wings ‘N More

South Campus Commons Dining Complex:

- Brick Stone Ovens
- Freshworks
- Market St. Deli
- MyPantry
- The Kitchen
TUESDAY SESSIONS

All MSC Sessions Are on the Second Floor

Materials 2300 A&B
Traffic Operations I 2300 D&E
Construction I 2300 C

RESTROOMS

Rudder Tower
Opening Session
Rudder Auditorium (morning)
Maintenance and Pavement Management
Rudder Auditorium (afternoon)
Environment
Rudder Forum
Alternative Delivery
Rudder Theatre

Award Lunch 2400 Design Gates Ballroom 2400

MSC
All MSC Sessions Are on the Second Floor
According to the Texas Board of Professional Engineers (TBPE), 15 professional development hours (PDHs) are required each year for license renewal. A PDH is defined as a contact/clock hour on any qualifying course or activity with a clear purpose and objective to maintain, improve, or expand the skills and knowledge relevant to the license holder’s engineering field. Courses, presentations or activities related to engineering in a technical, managerial or ethical manner count toward PDHs.

There are two basic criteria for an activity to count:

1. Is the specific activity on the list of activities in the rule? (See the TBPE website for an excerpt from the rule.)

2. Is the activity relevant to the practice of a technical profession, and does it include technical, ethical or managerial content?

The board wants the reporting process to be as simple as possible, and, as such, there are only two things that a license holder needs to do:

1. Certify on the renewal statement that you have completed the Continuing Education Program (CEP) requirement, and return it with your renewal payment. This is the main document that the board reviews and keeps as a record of completing the CEP requirement.

2. Keep some sort of paper proof of your activity. We recommend that you retain a copy of the program.
## Professional Development Hours Log

**October 15–17, 2018 ★ Texas A&M University ★ College Station, TX**

### FOR YOUR RECORDS

**Name**

**Employee ID**

**Division/District/Company Name**

**Mailing Address**

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<tr>
<th><strong>MONDAY, OCTOBER 15</strong></th>
<th><strong>SESSION TOPIC</strong></th>
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<td>INITIAL</td>
<td>Texas Board of Professional Engineers — Professional Practice Update/Ethics</td>
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<tr>
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<tbody>
<tr>
<td>INITIAL</td>
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_Signature (Your signature certifies your attendance at the sessions indicated.)_
## 2018 Short Course At a Glance

### Monday, October 15

- **3:30 p.m. – 4:30 p.m.**
  - Texas Board of Professional Engineers – Professional Practice Update/Ethics
  - Location: Rudder Auditorium

  (This course satisfies the TBPE requirement for 1.0 hour of continuing education in ethics.)

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<table>
<thead>
<tr>
<th>Time</th>
<th>Schedule</th>
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<tbody>
<tr>
<td>8:30 a.m. – Noon</td>
<td><strong>Opening Session</strong> Rudder Auditorium</td>
</tr>
<tr>
<td>1:30 p.m. – 5:00 p.m.</td>
<td><strong>Location</strong></td>
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<td>Management</td>
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### Tuesday, October 16

- **8:30 a.m. – Noon**
  - Lunch on your own

### Wednesday, October 17

- **8:30 a.m. – Noon**
  - Session Location

<table>
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<tr>
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<tr>
<td>Construction II</td>
<td>MSC 2300 C</td>
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<tr>
<td>Consultant Management</td>
<td>MSC 2300 A&amp;B</td>
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<tr>
<td>Planning</td>
<td>Rudder Forum</td>
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<tr>
<td>Right of Way</td>
<td>Gates Ballroom, MSC 2400</td>
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<tr>
<td>Structures and Hydraulics</td>
<td>Rudder Auditorium</td>
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<tr>
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<td>MSC 2300 D&amp;E</td>
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