



# 23rd Joint Engineering Societies Conference

Lafayette, LA

January 23 -24, 2019



## Tuesday, January 22nd

5:00 pm—8:00 pm **LES & LEF Board Meetings - Ashland Room**

## Wednesday, January 23rd

8:00 am—4:30 pm **Registration in Exhibit Hall**

8:00 am—8:30 am **Continental Breakfast with Exhibitors**

8:30 AM— 9:20 AM **Salon B Selling Ideas or Services: Sales Skills Tailored for Engineers - Chuck Roberts**

**Salon C Know What's Below, Call Before You Dig - Jeff Morrison**

**Salon E Floodplain Design, Construction and Impacts on Flood Insurance - Brett Parker**

**Salon F Performance Based Design Evolution at LA DOTD - Chad Winchester**

9:20 AM—9:45 AM **BREAK IN EXHIBIT HALL**

**Salon B Professional Liability - Wyatt M. Sanders**

**Salon C Strategies for Managing Virtual Teams - Dr. Aziz Saber, PMP, PE, F.ASCE**

**Salon E Legislative Issues Affecting Engineering - Randy Haynie and Ryan Haynie**

**Salon F Sunshine Bridge Emergency Repair - Chris Guidry and Jenny Fu**

9:45 AM - 10:35 AM **BREAK IN EXHIBIT HALL**

**Salon B Professional Liability vs Contractual Liability - Wyatt M. Sanders**

**Salon C What Goes in Project Files or "Protecting Your Six" - William Rushing, Jr.**

**Salon E The Why and Where of Air Valves in Municipal Systems - Andy Brown**

**Salon F Design of Cable Stayed Icon: The New Ship Channel Bridge - Wade Bonzon, PE**

10:35 AM - 11:00 AM **BREAK IN EXHIBIT HALL**

**Salon B Corrosion Prevention and Cathodic Protection of Pipeline Products - Pauline Lefranc**

**Salon C The Battle to Save Lafayette's Utilities System - Terry Huval, PE**

11:00 AM - 11:50 AM **Salon E Innovative Biological Treatment and Nutrient Removal Using Biocatalyst Composites Containing Specialized Cultures of Select Microorganisms - Ian Fife, PE**

**Salon F Bridge Structures: MASH Implementation/Off System Bridge Program - Kurt Brauner and Barbara Ostuno**

1:30 PM - 2:20 PM **BREAK IN EXHIBIT HALL**

**Salon B Innovation is the Pathway for Tomorrow's Engineers Today - Dr. Philip Zimmerman, PE, PCC**

**Salon C Standards of Practice - Stephen Estopinal, PE, PLS**

2:40 PM - 3:30 PM **Salon E Design and Construction of Prestressed Concrete Tanks- Alexander Ciasca, PE**

**Salon F Exceptions to Design Policy - David Smith**

3:30 PM - 3:50 PM **BREAK IN EXHIBIT HALL**

3:50 PM - 4:40 PM **Salons B,C,E,F Professional Ethics: Chris Knotts, PE, F.ASCE**

4:40 PM - 6:00 PM **EXHIBITOR MEET N' GREET IN EXHIBITOR HALL**



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## Thursday, January 24th

8:00 AM—9:00 AM **Continental Breakfast with Exhibitors**

8:00 AM—12:30 PM **Registration in Exhibit Hall**

8:00 AM—12:30 PM **Exhibit Hall Opens**

8:30 AM— 9:20 AM

**Salon B** **How to Prepare for the Emerging Change in Public Expectations** - Chuck Roberts

**Salon C** **Why is it so Darn Hard to Just Grow Grass? Biotic Soil Media is the Answer!** - Matt Skinner, MBA

**Salon E** **Know Your Pipe** - Don Conrad, PE

**Salon F** **Alternative Project Delivery at LA DOTD/I-10 Baton Rouge Corridor Improvements** - Tim Nickel and Brian Kendrick

9:20 AM - 9:40 AM **BREAK IN EXHIBIT HALL**

9:40 AM - 10:30 AM

**Salon B** **Seismic Pipeline Design with Ductile Iron Pipe** - Allen Cox, PE

**Salon C** **HP Storm Polypropylene Pipe for Storm Drainage Applications** - Brandon E. Faciane, EI

**Salon E** **CIPP Lateral Rehabilitation** - Tommy Trapp

**Salon F** **Traffic Engineering Process and Data Driven Solutions** - Jody Colvin, PE

10:30 AM - 10:50 AM **BREAK IN EXHIBIT HALL**

10:50 AM - 11:40 AM

**Salon B** **2019 Legislative Session** - Senator Sharon Hewitt

**Salon C** **The Impact of Construction Industry Advancements on Risk Exposure: A Study of the Green Building Movement** - Mary Anne Wolf, PE

**Salon E** **Operational Cost Reduction in Wastewater Pumping Systems** - Andy Dressel, PE

**Salon F** **NBIS: Bridge Scour Monitoring** - Lillie Carpenter, PE

11:40 AM - 12:00 PM **BREAK IN EXHIBIT HALL**

12:00 PM - 12:50 PM **Salons B,C,E,F** **Lunch-n-Learn: Louisiana Code of Governmental Ethics** - Brett Robinson

1:00 PM - 1:50 PM **Salons B,C,E,F** **Public Bid Law:** Erin Day

2:00 PM - 2:50 PM **Salons B,C,E,F** **LAPELS Forum** - Tom Carroll, PE, PLS  
Alan Krouse, PE  
Jeff Pike, PE