

**60th Annual Conference**  
**Holiday Inn City Centre – Sioux Falls, SD**  
**March 31<sup>st</sup> – April 2<sup>nd</sup>, 2020**

**Tuesday, March 31, 2020**

3:00p - 5:00p **SDES BOARD MEETING** – Skyline Room

5:00p - 6:00p **Registration** – Front Lobby

5:30p - 10:00p **HOSPITALITY ROOM** – Rooms 221 & 215  
 Sponsor: Dakota Concrete Pipe Association

**Wednesday, April 1, 2020**

7:00a – 5:00p **Registration** – Front Lobby

7:15a – 8:00a **BREAKFAST** – Starlite Ballroom

8:00a – 8:10a **Welcome** – Mayor Paul TenHaken – Starlite Ballroom

**Opening General Session – 1 PDH – Starlite Ballroom**

8:10a – 9:00a Jerry Lohr, J.Lohr Vineyards & Wines

**Concurrent Session – .5 PDH – Concurrent Session A – Falls West  
 Concurrent Session B – Falls East**

9:05a – 9:30a

- A** Ben Pierson, Sioux Valley Energy  
 “2019 Ice Storm Response”
- B** Tim Austin, PE, Kaw Valley Engineering, Past NSPE President & Dave Martini, PE, Bolton and Menke, NSPE President  
 “Interactive Ethics”

**Concurrent Session – .5 PDH – Concurrent Session A – Falls West  
 Concurrent Session B – Falls East**

9:35a – 10:00a

- A** Tevis Holzer, Daktronics  
 “Design Considerations and Analysis Tools for Sign Structures”
- B** Shannon Ausen & Sam Trebilcock, City of Sioux Falls  
 “Long Range Transportation Planning”

10:00a – 10:25a **BREAK & Vendor Exhibits – Palisade**

**Concurrent Session – .5 PDH – Concurrent Session A – Falls West  
 Concurrent Session B – Falls East**

10:30a – 10:55a

- A** Josh Steir, Bolton and Menke  
 “Solving Historic Flooding in Bloomington, MN”
- B** Jeff Davis, Windwalker Transportation & Logistics  
 “The Win Chill Cold Storage Story”

**General Session – .5 PDH – Starlite Ballroom**

11:00a – 11:25a Aaron Hartwell, PE, SE, Albertson Engineering, Inc. & Chad Kucker, Confluence  
 “Arc of Dreams”

**General Session – 1.0 PDH – Starlite Ballroom**

11:25a – 12:15p Mark Hoines and Marc Hoelscher, PE  
 Federal Highway Administration South Dakota Division  
 “ADA Complaint Process”

12:15p – 1:55p **LUNCH & Awards – Starlite Ballroom**

Keynote Address – Dave Martini, PE, NSPE President  
 New Officer Installation – Dave Martini, PE, NSPE President  
 Awards – Brad Ludens, PE, SDES Awards Chair

**General Session – 1.0 PDH – Starlite Ballroom**

2:00p – 2:50p Phil Magney, VSI Labs  
 “Automated Vehicles Technology”

**Concurrent Session – 1.0 PDH – Concurrent Session A – Falls West  
 Concurrent Session B – Falls East**

3:00p – 3:55p

- A** Anita Kim, Volpe National Transportation Center  
 “Autonomous Vehicles: Policy”
- B** Guy Nelson, TEG Civil  
 Press Brake Form Tub Girders

4:00 pm – 4:25pm **BREAK & Vendor Exhibits – Palisade**

**Concurrent Session – .5 PDH – Concurrent Session A - Falls West  
 Concurrent Session B - Falls East**

4:30p – 4:55p

- A** Dustin Hansen, City of Sioux Falls & Bart Plocher, POET  
 “City of Sioux Falls/Poet Partnership”
- B** Tim Austin, PE, Kaw Valley Engineering, Past NSPE President  
 “Engineering Ethics”

5:00p – 5:30p **SDES MEMBERSHIP MEETING**

6:00p – ???p **SOCIAL: Remedy Brewing Company**

**Thursday, April 2, 2020**

7:15a – 7:55a **BREAKFAST – Palisade**

**Concurrent Session – .5 PDH – Location – Concurrent Session A - Falls West  
 Concurrent Session B - Falls East**

8:00a – 8:25a

- A** Adam Nies, PE, CFM, Houston Engineering, Inc.  
 “Meandering Statistics: Hydrologic Analysis of One of the Nation’s Biggest Rivers”
- B** Thomas Grimmond, Dougherty & Company LLC  
 “Municipal Bonding”

**Concurrent Session – .5 PDH – Location – Concurrent Session A - Falls West  
 Concurrent Session B - Falls East**

8:30a – 9:25a

- A** Dennis Todey, USDA Midwest Climate Hub (*Tentative*)  
 “Climate Issues in the Midwest Region”
- B** Paul Newman, Caterpillar Large Electric Power Division  
 “Microgrids”

9:30a – 10:00a **BREAK & Vendor Exhibits – Palisade**

**Concurrent Session – 1.0 PDH – Concurrent Session A - Falls West  
 Concurrent Session B - Falls East**

10:00a – 10:55a

- A** Kevin Grode, PE, U.S. Army Corps of Engineers, Northwestern Division  
 “Missouri River Mainstem Operations”
- B** Michael Barker, PE, PhD, University of Wyoming  
 “SSSBA Pre-Fabricated and ABC Steel Bridges”

**Closing General Session - Falls**

11:00a – 12:00p U.S. Representative Dusty Johnson

12:00p – 1:00p **PAST PRESIDENTS’ LUNCHEON - Location**  
*All Past Presidents are Invited to Attend*

A maximum of 9 PDHs are available through this conference. Agenda is subject to change. Visit SDES.org for the most current agenda, registration and presenter information.

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