Kansas & Missouri Society of Professional Engineers 2024 Continuing Education Seminar Current Issues in Public Sector Engineering

KSPE offers a yearly curriculum focused on Current Issues in Public Sector Engineering, with an annual session in Wichita and a joint KSPE/MPSE session in the northeast part of the state.

KSPE/MSPE Joint Session #4 – April 4, 2024

Burns & McDonnell, 9400 Ward Parkway Kansas City, MO < and virtual by Teams >

<u>Agenda</u>

| 8:00 – 8:25 am | Registration/Refreshments |
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| 8:25 – 8:35 | Welcome/Safety Moment Gary Janzen, PE - KSPE PEG Chair (City Engineer, City of Wichita) Julie Hawkins, PE – MSPE PEG Chair (City of Springfield Environmental Services) Kerrie Greenfelder, PE - 2023-24 KSPE President (Engineering Director/Water, Burns & McDonnell) |
| 8:35 – 9:35 | The Latest on Federal Infrastructure Funding Matt Hanson, Witt & O'Brien's Julie Lorenz, 1898 & Co. |
| 9:35 – 9:50 | Break |
| 9:50 – 10:50 | PFAS Update Ryan Kirkland, P.E., Burns & McDonnell |
| 10:50 – 11:50 | Wichita Offsite BMP Program Troy Tillotson - Storm Water Utility Division Manager, City of Wichita |
| 11:50 – 12:35 pm | Lunch (provided) |
| 12:35 – 1:35 | Artificial Intelligence in the Engineering Industry Panelist: Scott Hendrickson, Burns & McDonnell Panelist: Matt Olson, Burns & McDonnell Panelist: Andrew Stearns, Burns & McDonnell Moderator: Kerrie Greenfelder, P.E. Burns & McDonnell |

| 1:35 – 2:35 | Kansas and Missouri Case Studies / Project Examples |
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| 1:35 – 2:05 | Developing Next Generation Planning and Design Criteria to Manage Stormwater in Kansas City Metro Region Lauren Moore, P.E., Burns & McDonnell Andy Sauer, P.E, Burns & McDonnell |
| 2:05 – 2:35 | Big Creek Interceptor Extension Rachelle Lowe, P.E., Burns & McDonnell Miranda Hamrick, P.E, Burns & McDonnell |
| 2:35 – 2:50 | Break |
| 2:50 – 3:50 | Safe Streets for All Howard Lubliner, Ph.D., P.E., Burns & McDonnell |
| 3:50 – 4:00 pm | KSPE/MSPE President Updates Kerrie Greenfelder, PE - 2023-24 KSPE President Kelsie Clark, PE - 2023-24 MSPE President |