



THE SPIGOT

from the NORTH DAKOTA RURAL WATER SYSTEMS ASSOCIATION

32nd Annual Water Systems EXPO & Conference

Fargo, February 13-15, 2018 • Delta by Marriott Fargo

TUESDAY - FEBRUARY 13

- 8:00 am Registration Opens in Crystal Courtyard
2:00 pm Opening Ceremony - Symphony Hall
Official Opening - Jack Hancock, NDRWSA President
Special Guest - Claire Carlson, State Director USDA Rural Development
Keynote Address - Rep. Jim Schmidt
Interacting with the Press - Daron Selvig, AE2S Communications
3:00 Exhibit Hall Opens
4:00 Meter Change-Out Competition: Preliminary Round
4:30 Exhibitor Appreciation in Exhibit Hall
6:00 Exhibit Hall Closes for Evening

WEDNESDAY – FEBRUARY 14

- 7:45 am Breakfast in the Exhibit Hall/Exhibit Hall Opens
8:30 Concurrent Sessions:
Board of Directors Track: Roundtable Discussions - Mozart I
Operation & Maintenance Track: Exhibitor Demonstrations - Exhibit Hall
11:00 Meter Change-Out Competition: Final Round in Exhibit Hall
11:30 Exhibit Hall Prize Drawings
Noon Exhibit Hall Closes/Buffer Luncheon
1:00 pm Concurrent Tracks:
Operation & Maintenance Track A - Bach Room * Tentative CEU Track *
1:00 - Infiltration and H₂S in Sewer Structures - Jim Swain, CIP Construction Technologies
1:35 - VFD Applications - Marty Grabarkewitz, PRIMEX
2:10 - Winning the War Against Wipes - Tim Miller, JWC Environmental
2:45 - Coffee Break
3:00 - The Complete Trace Wire Specification - Joe Rubbelke, Copperhead Industries
3:35 - Struvite Removal With High-Pressure Water - Todd Stelmacher, Visu-Sewer
3:55 - GIS for Utilities - Jim Mertz, Bolton & Menk, Inc.
Operation & Maintenance Track B - Brahms Room * Tentative CEU Track *
1:00 - Gate Valves, C515 vs C509 - What is the Difference & Why - Doug Kilanowski, Mueller Co.
1:35 - Accounting For Unbilled Water - Tyrel Clark, Moore Engineering
2:10 - Drones & Water Towers Plus - Shawn Mulhern, KLM Engineering, Inc.
2:45 - Coffee Break
3:00 - Installing Common Waterworks Products - By The Book - Jeff Fischer, Fischer-Harris & Assoc.
3:35 - Water & Wastewater Technology Certificates - Retha Mattern & Kyren Miller, BSC
3:55 - Meters - Steve Brush/Kim Foster, Ferguson Waterworks
Board/Manager Development Track - Mozart I & II Room * Tentative CEU Track *
1:00 - Can These Easements Be Recorded? - Kevin Martin & Steve Langlie, Bartlett & West
2:00 - Source Water Protection Voluntary Elements - Shannon Suggs, N.D. Department of Health
2:45 - Coffee Break
3:00 - Five Keys to Business Leadership Success - Harlan Goerger, AskHG
5:30 Social Hour - Crystal Courtyard

- 6:30 Awards Banquet - Dakota Ballroom:
 Awards Ceremony - Honoring the Best in the Business
 Corporate Elite & Diamond Sponsor Recognition
 2018 Water Taste Contest Final Judging
 Scholarship Auction

THURSDAY - FEBRUARY 15

- 7:45 am Breakfast Buffet - Crystal Courtyard
- 8:30 Concurrent Sessions:
- Operation & Maintenance Track C - Bach Room * Tentative CEU Track ***
- 8:30 - Sewer Televising From a Contractor's Perspective - Todd Stelmacher, Visu-Sewer
 9:05 - Groundwater Sustainability - Mitch Kannenberg, WSP (formerly LBG)
 9:40 - Nitrification: Prevention and Control Strategies - Dean Sletten, Moore Engineering
 10:15 - Coffee Break
 10:30 - Smart Wellfields - John Dustman, Summit Envirosolutions, Inc.
 11:05 - To Mix or Not to Mix - Shawn Mulhern, KLM Engineering, Inc.
- Operation & Maintenance Track D - Brahms Room * Tentative CEU Track ***
- 8:30 - Considerations For Low-Capacity Well Fields - Mike Plante, WSP (formerly LBG)
 9:05 - Taking to the Skies, How Drones Can Be Useful - Tammy Jo Anderson Taft, AE2S
 9:40 - Technology Advancements in Leak Detection - Michael Carothers, Sewerin
 10:15 - Coffee Break
 10:30 - Grease Control & Aquatic Plant Management - Gary Syverson, Team Lab Chemical Corp.
 11:05 - Regulatory Updates - Greg Wavra, ND Dept. of Health
- Board/Manager Development Track - Mozart I & II Room * Tentative CEU Track ***
- 8:30 - The Nuts & Bolts to Social Media - Mac Burns, Absolute Marketing
 9:30 - 1926(b) Refresher, Sean Fredricks - Ohnstad Twichell Law Firm
 10:00 - The Basics of Subsurface Drainage, Dr. Thomas Scherer, NDSU
 Subsurface Drainage Permits and Rural Water - Sean Fredricks, Ohnstad Twichell Law Firm
 11:00 - Water System Cyber Security/Protection - Rick Johnston, Information Management Systems
- 11:45 **Closing Session** - Grand Prize Drawing - Must Be Present to Win

Online registration is now available at www.ndrw.org

The fees listed below are for members only – please call 701-258-9249 if you wish to become a member.

- A. Full Registration (\$250)
 Includes: Training Sessions, Breaks, Social Hours, Exhibit Hall, and ALL MEALS:
 On or before February 2, 2018: \$250 After February 2, 2018: \$275
- B. Partial Registration (\$155 plus meals)
 Includes: Training Sessions, Breaks, Social Hours, and Exhibit Hall.
Individual Costs if Full Registration is not selected
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| On or before February 2, 2018: | \$155 | After February 2, 2018: | \$180 |
| Breakfast Buffet (Feb 14): | \$17 | Lunch Buffet (Feb 14): | \$17 |
| Awards Banquet (Feb 14): | \$44 | Breakfast Buffet (Feb 15): | \$17 |
- C. Spouse/Guest Registration
- | | | | |
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| Breakfast Buffet (Feb 14): | \$17 | Lunch Buffet (Feb 14): | \$17 |
| Awards Banquet (Feb 14): | \$44 | Breakfast Buffet (Feb 15): | \$17 |

Room reservations are available at the following locations:

Delta by Marriott Fargo, 701.277.9000 • Expressway Suites, 877.239.4303 — Ask for the Rural Water block

Cancellation Policy: A \$50 administrative fee will be charged on all refund requests on or before **February 2, 2018.**

There will be no refunds for cancellations received after **February 2, 2018.**

By registering to attend the event, you are complying with the cancellation policy.