



# THE SPIGOT

from the NORTH DAKOTA RURAL WATER SYSTEMS ASSOCIATION

## 36th Annual Water Systems EXPO & Conference

February 1-3, 2022

Delta Hotels by Marriott - Fargo

### TUESDAY - FEBRUARY 1

- 8:00 am Registration Opens
- 9:00 am Pre-Conference Session: ND Public Finance Authority & USDA-Rural Development
- Noon Lunch On Your Own
- 2:00 pm NDRWSA Annual Board Meeting & EXPO Opening Session
- 3:00 pm Exhibit Hall Opens
- 4:00 pm Meter Change-Out Competition: Preliminary Round - *Exhibit Hall*
- 5:00 pm Exhibitor Appreciation Social - *Exhibit Hall*
- 6:00 pm Exhibit Hall Closes for Evening

### WEDNESDAY - FEBRUARY 2

- 7:30 am Breakfast in the Exhibit Hall/Exhibit Hall Opens
- 8:30 am Concurrent Sessions:
- **Board, Office Managers & Auditors Track: Roundtable Discussions (*Sonata*)**
  - **Operation & Maintenance Track: Exhibitor Demonstrations (*Exhibit Hall*)**
- 9:00 am Water Taste Contest: Preliminary Round - *Exhibit Hall*
- 11:00 am Meter Change-Out Competition: Final Round - *Exhibit Hall*
- 11:30 am Exhibit Hall Prize Drawings
- Noon Exhibit Hall Closes/Luncheon Buffet
- 1:00 pm Concurrent Sessions:
- **Board, Office Managers & Auditors Track I (*Mozart I*)**
    - o Strengthen ND: Simple Effective & FUN Strategic Planning (1hr)
    - o Dept of Water Resources: Water Appropriations 101
  - **Board, Office Managers & Auditors Track II (*Mozart II*)**
    - o AE2S: Optimizing Rural Water User Sign-Up Through GIS
    - o Bartlett & West: Leveraging Data for Peak Use Modeling
    - o AE2S: Cashing in on Comprehensive Financial Plans
  - **Operation & Maintenance Track I (*Bach*)**
    - o ND One Call: Call Before You Dig
    - o Apex Engineering: Operations & Maintenance in Stabilization Ponds
    - o Core & Main: Live Operating AMI Flexnet System Demo-City of West Fargo
  - **Operation & Maintenance Track II (*Brahms*)**
    - o Team Lab: Bioaugmentation
    - o Backflow Prevention Services: Backflow Prevention Program Guidance
    - o US EPA: Is Your System Prepared for a Water Emergency?

- 2:45 pm Coffee Break
- 3:00 pm Concurrent Sessions continue
- **Board, Office Managers & Auditors Track I (*Mozart I*)**
    - Alternative HR, LLC: Executing & Operating Succession: Writing the Next Chapter (1 Hr)
  - **Board, Office Managers & Auditors Track II (*Mozart II*)**
    - Ohnstad Twitchell: Financing Options for Rural Water Systems
    - AE2S: Water Operations for Non-Operators
  - **Operation & Maintenance Track I (*Bach*)**
    - US Pipe: Lining and Coatings - Ductile Iron Pipe
    - Visu-Sewer: Sewer Rehab Based on CCTV Inspection
  - **Operation & Maintenance Track II (*Brahms*)**
    - Triplepoint Environmental (MNX inc): Cold Weather Ammonia Removal in Lagoons
    - Utility Logic: Standard Specifications used Nationwide
- 5:00 pm Social Hour
- 6:00 pm Awards Banquet
- Awards Ceremony - Honoring the Best in the Business
  - Corporate Elite & Diamond Sponsor Recognition
  - 2022 Water Taste Contest Final Judging
  - Scholarship "Live" Auction

## **THURSDAY - FEBRUARY 3**

- 7:30 am Breakfast Buffet
- 8:30 am Concurrent Sessions:
- **Board, Office Managers & Auditors Track (*Mozart I & II*)**
    - Attorney General's Office: ND Open Records & Open Meeting Laws (1 Hr)
    - ND DEQ: Regulatory Update
  - **Operation & Maintenance Track I (*Bach*)**
    - Hose Solutions (MNX inc): FlexRiser Drop Pipe-Saving Money Pumping Ground Water
    - KLM Engineering: Asset Management for Water: Storage Facilities
    - Minnesota Pumpworks: Picking the Right Pump for Your Application
  - **Operation & Maintenance Track II (*Brahms*)**
    - Ductile Iron Pipe Research: Corrosion Control for Ductile Iron Pipe
    - Wonderware Midwest: Looking Beyond SCADA-Mobile, Cloud, Security, Digital Twin, Cybersecurity
    - Maquire Iron: Types of Water Tank & Tower Inspections
- 10:15 am Coffee Break
- 10:30 am Concurrent Sessions continue
- **Board, Office Managers & Auditors Track I (*Mozart I & II*)**
    - ND Agricultural Weather Network: Wet to Dry and Dry to Wet
  - **Operation & Maintenance Track I (*Bach & Brahms*)**
    - ND DEQ: Regulatory Update; ND Backflow Prevention & Cross Connection Control; Lead & Copper Rule Revisions
- 11:45 Closing Session: Grand Prize Drawing - Must Be Present to Win (*Bach & Brahms*)