



2024 MOWA Convention *Driving the Industry Forward*

Duluth Entertainment Convention Center (DECC), Duluth, MN

Sunday, February 4, 2024

| | | |
|---------|---------|--|
| 3:00 PM | 5:30 PM | Registration Opens - 2nd Floor Foyer (Outside Horizon Rooms) |
| 3:00 PM | 6:00 PM | Vendor Set-up in South Pioneer Hall |
| 6:00 PM | 8:30 PM | Opening Reception at Canal Park Brewery |

Monday, February 5, 2024

| Start | Finish | Schedule, General Session, Room: Harbor Side Ballrooms | | |
|-----------------|-----------------|--|--|---|
| 7:00 AM | 9:15 AM | Registration Opens, Location: 2nd Floor Foyer | | |
| 7:00 AM | 11:00 AM | Vendor Set-up in South Pioneer Hall | | |
| 7:30 AM | 8:30 AM | Continental Breakfast, Location: Foyer outside Harbor Side Ballrooms | | |
| 8:15 AM | 8:30 AM | MOWA Update, Kurt Christopherson, MOWA President | | |
| 8:30 AM | 8:45 AM | NOWRA Update, Chris LeClair, NOWRA President-Elect | | |
| 8:45 AM | 9:35 AM | MPCA SSTS Program Update, Nicole Blasing, MPCA (1 Direct CE) | | |
| 9:35 AM | 10:25 AM | Keynote: OWTS Looking Back and Moving Forward, Nicholas Dykes (1 Related CE) | | |
| 10:25 AM | 10:40 AM | Break | | |
| 10:40 AM | 11:30 AM | Keynote: Understanding Minnesota's Changing Hydroclimate, Kenny Blumenfeld, MN DNR (1 Related CE) | | |
| 11:30 AM | 2:30 PM | Trade Show with lunch provided - South Pioneer Hall | | |
| 1:00 PM | 5:00 PM | MPCA Exam Re-Testing Opportunity, Room: Harbor Side 302 | | |
| Tracks | | Track I - Maintenance | Track II - General Topics | Track III - Design |
| Room | | Horizon 203 | Horizon 204 | Horizon 205 |
| 2:30 PM | 3:20 PM | Maintainer/Service Provider Open Forum Tristan Ende, Ryan Lashinski (2 Direct CE) | MPCA Technical & Policy Update Cody Robinson (1 Direct CE) | Mound Replacement Dave Gustafson (1 Direct CE) |
| 3:20 PM | 4:10 PM | | Wells & Subsurface Sewage Treatment Systems Jeff Grugal (1 Direct CE) | Domestic Strength, really? Dominic Mercier (1 Direct CE) |
| 4:10 PM | 6:30 PM | Trade Show with refreshments - South Pioneer Hall Roe-D-Hoe Trials & Championship; Silent Auction for Scholarship | | |
| 6:30 PM | 9:00 PM | Evening Entertainment - TBA | | |

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Tuesday, February 6, 2024

| 7:00 AM | 8:15 AM | Continental Breakfast, Location: Foyer outside Horizon Ballrooms | | |
|-----------------|----------------|---|---|--|
| Tracks | | Track I - Installation/ Maintenance | Track II - Inspection/LGU | Track III - Design |
| Room | | Horizon 203 | Horizon 204 | Horizon 205 |
| 8:00 AM | 8:50 AM | The Do's and Don'ts of Wastewater Jim King (1 Related CE) | Inspecting Onsite Systems for Real Estate Transactions Todd Stair (1 Related CE) | Design Open Forum Stacey Feser and Wayne Johnson (2 Direct CE) |
| 8:50 AM | 9:40 AM | UMN/MnDOT Septage and Septic Tank Bioaugmentation Sara Heger (1 Related CE) | | |
| 9:40 AM | 10:00 AM | Break, Location: Paul Bunyan 1 | | |
| 10:00 AM | 10:50 AM | Tank Manufactures' Meeting, Room: Harbor Side 302 | | |
| 10:00 AM | 10:50 AM | Land Application Best Practices Dave Gustafson (2 Direct CE) | Inspector Open Forum Shane Steinbrecher, Rick Smith, Tim Haeg (2 Direct CE) | Replacement Systems Nicholas Dykes (1 Related CE) |
| 10:50 AM | 11:40 AM | | | Changing How we Soil Test and Design Systems using the Newest Tech Todd Stair (1 Related CE) |
| 11:45 AM | 1:00 PM | Lunch provided with Membership Meeting, Location: Harbor Side Ballrooms | | |
| 1:00 PM | 1:50 PM | Installer Open Forum Tony Scully & Rick Viita (2 Direct CE) | Floodplain Regulation & Risk Considerations for SSTS Ceil Strauss (1 Direct CE) | SSTS Design Forms - How to use them & find information Stacey Feser & Pete Otterness (1 Direct CE) |
| 1:50 PM | 2:40 PM | | Plumbing Code & Septic Design Samuel Padelford (1 Direct CE) | SSTS Design Evaluation & Reporting Jesse Kloeppner (1 Direct CE) |
| 2:40 PM | 3:00 PM | Break, Location: Foyer outside Horizon Ballrooms | | |
| 3:00 PM | 3:50 PM | Future of Onsite Industry Travis Johnson (1 Related CE) | LGU Open Forum John Otterbein & Eric VanDyken (2 Direct CE) | Design & Maintenance Solutions for Vacation Home Rentals Sara Heger (1 Related CE) |
| 3:50 PM | 4:40 PM | Challenges & Misconceptions of gravity distribution Dominic Mercier (1 Related CE) | | Wastewater & Marijuana Jim King (1 Related CE) |
| 4:45 PM | 6:00 PM | Board of Directors Meeting, Room: Harbor Side 302 | | |