

## Wednesday, July 26

### GENERAL SESSION

Presider: Paul Christenson – MWOA President

- 8:15 Welcome  
*Paul Christenson (MWOA President) Burl Ives, Timberlake Lodge*
- 8:30 MPCA Wastewater Updates  
*Suzanne Baumann, MPCA*
- 9:30 MWOA Business Meeting**
- 10:00 Break**
- 10:30 Detroit Lakes MBR  
*Susan Danzl SEH & Rob Bredeson, City of Detroit Lakes*
- 11:20 MN Cooperative Purchasing Venture Program  
*Luke Jannet, MN DoA*
- 11:50 Round Table of Rising Wastewater Professionals  
*Brandon Huston, Albert Lea; Justin Wagner, Northfield; Wayde Schroeder, MCES; Ryan Anderson, Windom; Brad Bennett, Mountain Iron; Nathan Parr, WLSSD*

**12:30 Lunch**

### VENDOR DISPLAYS/DEMOS

Presider: Amy Schreader and Joe Rubbelke

- 12:30–4:30 Technology, Product Demos, & Services  
*Prize drawings will be held during the session Grand Prize Drawing – Must be present to win*
- 4:30 Picnic / Meet and Greet**  
*Bean Bag Tournament  
Cash bar, Door prizes*

**Sponsored by MWOA, Vendors and Other Contributors**

## Thursday, July 27

### WASTEWATER EXAM STUDY SESSION

- 8:00–4:30 Trainers: Frank Stuemke, Outside Municipal/Contractor Sales Dakota Supply Group; Marcus Weikert, Wastewater Training Specialist, Minnesota Rural Water; Joel Jasmer Apprentice Coordinator/ Technical Advisor, Minnesota Rural Water

### BIOSOLIDS SESSION

Presiders: Sherry Bock, MPCA

- 8:00 Networking: Who/why/what went well or what didn't go so well  
*Sherry Bock, Kevin Krause MPCA*
- 8:45 Phosphorus Removal and Selenium Interference  
*Logan Wherry PE, Neo Water*
- 9:30 Break**
- 9:45 Biosolids Land Application and Compliance  
*Mackenzie Wilkinson-Hanson, MPCA*
- 10:15 Biosolids Management Considerations During Construction—Windom Plant Upgrades  
*Ryan Anderson, Windom*
- 10:45 Class A, Class B, EQ  
*Sherry Bock, MPCA*
- 11:15 Albertville Case Study and Practical Approach to Dewatering  
*Kris Swanson, Morgan Salo, Bolton & Menk Inc.*

**12:00 Lunch**

- 1:00 PFAS Updates, Technologies, Incineration, and more  
*Sherry Bock & Jaramie Logelin, MPCA; David Quast, SEH*
- 2:30 Break**
- 2:45 Measuring Slope  
*Sherry Bock/Kevin Krause, MPCA*
- 3:30 Site Approvals  
*Sherry Bock/Kevin Krause, MPCA*

### COLLECTION SESSION

Presider: Todd Stelmacher

- 8:00 Inflow & Infiltration...Your Results May Vary  
*Kelly Janes, AE2S*

- 8:45 Structural No Dig Manhole Rehab and Poly Piggings Force Mains  
*John Bluntach, HK*
- 9:30 Break**
- 9:45 PVC Fitting Installation & GPK Products Story  
*Stacey Mathias, GPK*
- 10:30 The Good and Bad of Sewer Maintenance  
*Troy Walsh, LMC*
- 11:15 Emergency Force Main Repairs  
*Krystal Johnson & Jacob Ethen, St Cloud Utilities*
- 12:00 Lunch**
- 1:00 Pump Station Trouble Shooting  
*Patrick Schmitt, Electric Pump*
- 1:45 Vactor Demo  
*Shaun Kimball, City of Duluth*
- 2:30 Break**
- 2:45 Order, Trees, & Private Utilities: Dual 24" FM Installation  
*Rachel Kranz, Foth*
- 3:30 Hands-On Blueprint Reading  
*Frank Stuemke, DSG*
- 4:00 Sewer Jeopardy  
*Todd Carlson, Retired Collections Dude*

### WASTEWATER SESSION

Presider: Al Parrella

- 8:00 Activated Sludge Bulking and Foaming  
*Eric Lynne, Donohue*
- 8:45 Lab Certification  
*Jennifer Thoreson, MPCA*
- 9:30 Break**
- 9:45 Emergency Generators  
*Kyle From, Ziegler Power Systems*
- 10:15 Internship Program  
*Joel Jasmer, MRWA*
- 10:45 Air Compressor Discussion  
*Eric King, WLSSD & Jeff Ubl, Barr Engineering*
- 11:15 PFAS  
*Jaramie Logelin, MPCA*
- 12:00 Lunch**
- 1:00 WLSSD Clarifier Failure  
*Nathan Parr, WLSSD*

- 1:45 Rochester Plant Upgrade  
*Corey Bjornberg, Rochester*
- 2:30 Break**
- 2:45 Owatonna Plant Upgrade  
*Eric Meester, NERO Engineering*
- 3:30 Supercritical Water Oxidation  
*Andy McCabe, Barr Engineering*
- 4:00 Landfill Considerations  
*Pete Daniels & Brett Ballavance, Stantec*

### MWOA Conference Banquet

- 6:00 Social Hour
- 7:00 Banquet and Awards

## Friday, July 28

### GENERAL SESSION

Presider: Kelsey Van Deusen, MWOA President

- 7:30 Breakfast for all attendees in front of session rooms**
- 8:00 PFAS/ Pretreatment Updates  
*Sherry Bock & Jaramie Logelin, MPCA*
- 9:00 Austin WWTP Upgrades  
*Chad Heard (Austin), SEH*
- 10:00 CDL Rule Change & CDB/THC  
*Brian REU, MN State Patrol*
- 11:00 Closing Comments and Drawings

**8:30–12:30 Exam Session**

*\*exam start time subject to change; check with MPCA Staff at the conference*



**See you next year!**  
**July 23–26, 2024**

#### PAST LOYAL SERVICE AWARDS

1969 Walter Hogenson, Rochester  
1970 Anton Pirkki, Owatonna  
1971 Gilbert Junge, Moorhead  
1972 C. George King, Bloomington  
1973 Otto Kuehne, International Falls  
1974 Ralph Thimmesch, Caledonia  
1975 Henry Ellens, Mora  
1976 Axel Jensen, Silver Bay  
1977 Not Available  
1978 Clarence Boelen, Cimarron MHP  
1979 Art Johnson, Duluth  
1980 Robert Knutson, Austin  
1981 Andy Zajac, MWCC - Hastings  
1982 Willard Sexauer, MPCA  
1983 Emil Flicek, New Prague  
1984 Harold Ulrich, Owatonna  
1985 John Thom, Richfield  
1986 David Frey, Marshall  
1987 Ray Anderson, General Repair  
1988 Leland Enge, Thief River Falls  
1989 John McLouth, Mora  
1990 Jim Miller, Mankato  
1991 John Gray, MVTL  
1992 Chuck DeWolf, Litchfield  
1993 Karen Cummings, Bemidji  
1994 Del Haag, MPCA  
1995 Gene Erickson, MPCA  
1996 Dan Zarembinski, Woodbury  
1997 Steve Kleist, Vermillion Com Coll  
1998 Jerry Balbach, MVTL  
1999 Bob Zimmerman, Moorhead  
2000 Steve Johnsen, WLSSD  
2001 Jarrod Christen, Detroit Lakes  
2002 Steve Duerre, MPCA  
2003 Rick Lohmann, Zumbrota  
2004 Steve Lipinski, Duluth  
2005 Bob Van Moer, Marshall  
2006 Joel Schmidt, Prairie Island  
2007 Rick Ashling, Albert Lea  
2008 Tim Polipnick, Breezy Point  
2009 Dean Nelson, Owatonna  
2010 Pat Meyer, Isanti  
2011 Sandy Mass, Duluth  
2012 Dianne Navratil, MPCA  
2013 Steve Duerre, MPCA  
2014 Todd Carlson, Duluth  
2015 Randy Poore, Bloomington  
2016 Joe Rubbelke, Copperhead Innovations  
2017 Mark Saunders  
2018 Jim Miller  
2019 Howard Jacobson  
2020 NA  
2021 Linda Mullen  
2022 Al Parrella

#### MWOA PAST PRESIDENTS

1956-57 Walter Hogenson, Rochester  
1957-58 Carl Lund, Duluth  
1958-59 James L. Rudd, Alexandria  
1959-60 Robert Knutson, Austin  
1960-61 L.D. Graig, St. Cloud  
1962-63 Carroll Jensen, New Ulm  
1963-64 Melvin Koch, Faribault  
1964-65 Howard Grindy, Anoka  
1965-66 Axel Jensen, Silver Bay  
1966-67 Roger Ebersole, Northfield  
1967-68 Jack Giles, St. Cloud  
1968-69 Ralph Rader, Mankato  
1969-70 James Pastika, Cloquet  
1970-71 C. George King, Bloomington  
1971-72 Ralph Thimmech, Caledonia  
1972-73 Andrew Zajac, Hastings  
1973-74 Henry Ellens, Mora  
1974-75 James Johnson, Duluth  
1975-76 Daryl Lambert, Worthington  
1976-77 Dwayne Nelson, Owatonna  
1977-78 John Thom, Dept of Education  
1978-79 Emil Flicek, New Prague  
1979-80 Dave Frey, Marshall  
1980-81 Harold Ulrich, Owatonna  
1981-82 Leland Enge, Thief River Falls  
1982-83 Del Domagala, Luverne  
1983-84 Byron Zeeveld, Hastings  
1984-85 Chuck DeWolf, Litchfield  
1985-86 Harold Wadewitz, Lewiston  
1986-87 Gordon Peters, Bloomington  
1987-88 John McLouth, Mora  
1988-89 Joel Schmidt, Olivia  
1989-90 Steve Johnsen, WLSSD  
1990-91 Jim Miller, Mankato  
1991-92 Del Haag, MPCA  
1992-93 Steve Kleist, Vermillion Comm Coll  
1993-94 John Gray, MVTL  
1994-95 Dan Zarembinski, Woodbury  
1995-96 Bob Cockriel, Bloomington  
1996-97 Robert Zimmerman, Moorhead  
1997-98 Rick Lohman, Zumbrota  
1998-99 Jarrod Christen, Detroit Lakes  
1999-00 Stephen Lipinski, Duluth  
2000-01 Randy Stetler, Anoka  
2001-02 Ron Hagemeyer, GLSSD  
2002-03 Jerry Balbach, MVTL  
2003-04 Dave Simons, Met Council  
2004-05 Dean Nelson, Owatonna  
2005-06 Rick Ashling, Albert Lea  
2006-07 Keith Redmond, St Cloud Tech College  
2007-08 Randy Poore, Bloomington  
2008-09 Pat Meyer, Isanti  
2009-10 Bob Van Moer, Marshall  
2010-11 Howard Jacobson, Duluth  
2011-12 Linda Mullen, Burnsville  
2012-13 Todd Carlson, Duluth  
2013-14 Christopher Kleist, Duluth  
2014-15 Joe Rubbelke, MN Pump Works  
2015-16 Richard Olson, Owatonna  
2016-17 Al Parrella, WLSSD  
2017-18 Kay Curtin  
2018-19 Wade Klingsporn  
2019-21 Amy Schreader  
2021-22 Jayme Klecker

#### CERTIFICATION HOURS

- 16 Direct Wastewater hours or if attending the Biosolids Session
- 6 Type Four hours and 10 Wastewater hours

Certificates of Attendance  
will be available Friday  
after the General Session



**TimberLake Lodge Hotel**  
144 SE 17<sup>th</sup> Street  
Grand Rapids, MN 55744  
218-326-2600

# MWOA 46<sup>TH</sup> Annual Conference Program

July 25-28, 2023  
TimberLake Lodge  
Grand Rapids, MN

