Wednesday, July 23

GENERAL SESSION

Presider: Frank Stuemke, MWOA President

- 8:15 Welcome Frank Stuemke (MWOA President)
- 8:30 "Why the Chicken Crossed the Road" Brian Mehr, Pilgrim's Pride
- 9:15 WW Tech School Roundtable—How can MWOA members help fill your seats

9:45 MWOA Business Meeting

10:15 Break

- 10:30 State of the State in Wastewater Suzanne Baumann. MPCA
- 11:45 Sewer Backups & the Paper Trail Troy Walsh, LMCIT

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



See you next year! July 28-31, 2026

Thursday, July 24

WASTEWATER EXAM STUDY SESSION

8:00-4:30 Trainers:

Wastewater Tests:

A-B Wastewater: Marcus Weikert, Joel

Jasmore, MRWA

C-D Wastewater: Joe Janson, MRWA

Collections Test:

SA-SB Collections: TBD SC-SD Collections: TBD

BIOSOLIDS SESSION

Presiders: Cory Schultz, MPCA; Eric Lynne, Donohue

- 8:00 Networking—Who/Why/What Went Well or What Didn't Go So Well Cory Schultz, MPCA; Eric Lynne, Donohue
- 8:45 SOUR Testing Speaker TBD
- 9:30 Break
- 9:45 Site Application Forms Kevin Krause, MPCA
- 10:15 Sludge Sampling (metals exceedances)

 Corv Schultz, MPCA
- 10:45 Annual Reports

 Corey Schultz, MPCA
- 11:15 PAFS Sampling (Sept 1 changes)
 Speaker TBD

12:00 Lunch

- 1:00 PAFS and Biosolids Thermal Treatment David Quast, SEH
- 1:45 Biosolids PAFS Strategy Updates Cory Schultz, Sherry Bock, MPCA
- 2:30 Break
- 2:45 Thickening Panel Speaker TBD
- 3:30 Digester Cleaning, Bidding, Handling Speaker TBD
- 4:00 Tank Crack Injection Speaker TBD

COLLECTION SESSION

Presider: Rachel Kranz, FOTH

- 8:00 TBD
- 8:45 The Evolution of Locating Equipment,
 Practice and the Tracer Wire Specification
 Paul Teicher, Utility Logic
- 9:30 Break
- 9:45 Pipeline Inspection Software Flexible Pipe Tool Company
- 10:15 TBD Vactor/Nozzles Equipment Showcase
 - (coordinate equipment parking)
 - MacQueen
- 11:15 How to Read Plans and Access MH Frank Stuemke, DSG Supply

12:00 Lunch

- 1:00 Options for Pipe Nd Manhole Rehabilitation Todd Stelmacher, Visu-Sewer
- 1:45 Trench Safety

 Gary Carlson Equipment
- 2:30 Break
- 2:45 TBD
- 3:30 TBD
- 4:00 Sewer Jeopardy
 Todd Carlson, Retired Sanitary & Storm Sewer
 Sludge Shoveler

WASTEWATER SESSION Presider: Al Parrella

- 8:00 Total Nitrogen Removal Eric Lynne, Donohue and Associates.
- 8:45 What Every Operator Needs to Know About Hose Greg Borash, Hose Pros

9:30 Break

- 9:45 Supercritical Water Oxidation for PFAS
 Removal
 Kelsey Klucas, U of MN; Ali Ling, U of St. Thomas
- 10:15 Here To Help: Municipal WW Tech Assistance Kira Peterson, Brett Brehm, MPCA
- 10:45 Treatment Chemical Markets

 Dave Schindeldecker, Hawkins
- 11:15 Combined Heat and Power (or "I've got gas")

 Chuck Kimball, WLSSD

12:00 Lunch

- 1:00 CMAR and Collaborative Delivery for WW Projects
 Tracy Ekola, Sherri Leonard, Brown and Caldwell
- 1:45 Cybersecurity in WW: What Every Operator Needs to Know Dave Skramsted, OT Security Advisors

2:30 Break

- 2:45 Rosemont/Emersons' Municipal Flow Monitoring Tom Johnson. Emerson Measurement Solutions
- 3:30 Temperature impact on WWT Brandon Stall, Bolton Menk
- 4:00 Reactive to Proactive: A Progressive
 Approach to Optimizing Your Maintenance
 Leslee Storlie, Steven Hutchings, Hazen and
 Sawyer

MWOA Conference Banquet

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

Friday, July 25

GENERAL SESSION

Presider: Tim Gratke MWOA President

- 7:30 Breakfast for all attendees in front of session rooms
- 8:00 MWOA Introductions of Board Members and Section Leaders
- 8:10 Regionalization of Wastewater Systems Paul Saffert, Bolton & Menk
- 9:00 Fastenal—What can we do for you Conner Gavin, Fastenal MN
- 10:00 Leading in Changing Times (Crucial Conversations and Emotional Development) Dan or Cooper, and Elizabeth Weffel, Flaherty & Hood
- 11:30 Closing Comments and Drawings MWOA Board

8:30-12:30 Exam Session

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

PAST LOYAL SERVICE AWARDS		MWOA PA	MWOA PAST PRESIDENTS	
1969	Walter Hogenson, Rochester	1956–57	Walter Hogenson, Rochester	
1970	Anton Pirkl, Owatonna	1957–58	Carl Lund. Duluth	
1971	Gilbert Junge, Moorhead	1958-59	James L. Rudd, Alexandria	
1972	C. George King, Bloomington	1959–60	Robert Knutson, Austin	
1973	Otto Kuehne, International Falls	1960–61	L.D. Graig, St. Cloud	
1974	Ralph Thimmesch, Caledonia	1962–63	Carroll Jensen, New Ulm	
1975	Henry Ellens, Mora	1963-64	Melvin Koch, Faribault	
1976	Axel Jensen, Silver Bay	1964–65	Howard Grindy, Anoka	
1977	Not Available	1965–66	Axel Jensen, Silver Bay	
1978	Clarence Boelen, Cimarron MHP	1966–67	Roger Ebersole, Northfield	
1979	Art Johnson, Duluth	1967–68	Jack Giles, St. Cloud	
1980	Robert Knutson, Austin	1968–69	Ralph Rader, Mankato	
1981	Andy Zajac, MWCC - Hastings	1969–70	James Pastika, Cloquet	
1982	Willard Sexauer, MPCA	1970–71	C. George King, Bloomington	
1983 1984	Emil Flicek, New Prague Harold Ulrich, Owatonna	1971–72	Ralph Thimmech, Caledonia	
1985	John Thom, Richfield	1972–73 1973–74	Andrew Zajac, Hastings Henry Ellens, Mora	
1986	David Frey, Marshall	1974–75	James Johnson, Duluth	
1987	Ray Anderson, General Repair	1975–76	Daryl Lambert, Worthington	
1988	Leland Enge, Thief River Falls	1976–77	Dwayne Nelson, Owatonna	
1989	John McLouth, Mora	1977–78	John Thom, Dept of Education	
1990	Jim Miller, Mankato	1978–79	Emil Flicek, New Prague	
1991	John Gray, MVTL	1979–80	Dave Frey, Marshall	
1992	Chuck DeWolf, Litchfield	1980-81	Harold Ulrich, Owatonna	
1993	Karen Cummings, Bemidji	1981–82	Leland Enge, Thief River Falls	
1994	Del Haag, MPCA	1982-83	Del Domagala, Luverne	
1995	Gene Erickson, MPCA	1983-84	Byron Zeeveld, Hastings	
1996	Dan Zarembinski, Woodbury	1984–85	Chuck DeWolf, Litchfield	
1997	Steve Kleist, Vermillion Com Coll	1985–86	Harold Wadewitz, Lewiston	
1998	Jerry Balbach, MVTL	1986–87	Gordon Peters, Bloomington	
1999	Bob Zimmerman, Moorhead	1987–88	John McLouth, Mora	
2000	Steve Johnsen, WLSSD	1988–89	Joel Schmidt, Olivia	
2001	Jarrod Christen, Detroit Lakes	1989–90	Steve Johnsen, WLSSD	
2002	Steve Duerre, MPCA	1990–91	Jim Miller, Mankato	
2003	Rick Lohmann, Zumbrota	1991–92	Del Haag, MPCA	
2004 2005	Steve Lipinski, Duluth Bob Van Moer, Marshall	1992–93 1993–94	Steve Kleist, Vermillion Comm Coll John Gray, MVTL	
2005	Joel Schmidt, Prairie Island	1994–95	Dan Zarembinski, Woodbury	
2007	Rick Ashling, Albert Lea	1995–96	Bob Cockriel, Bloomington	
2008	Tim Polipnick, Breezy Point	1996–97	Robert Zimmerman, Moorhead	
2009	Dean Nelson, Owatonna	1997–98	Rick Lohman, Zumbrota	
2010	Pat Meyer, Isanti	1998–99	Jarrod Christen, Detroit Lakes	
2011	Sandy Mass, Duluth	1999-00	Stephen Lipinski, Duluth	
2012	Dianne Navratil, MPCA	2000-01	Randy Stetler, Anoka	
2013	Steve Duerre, MPCA	2001-02	Ron Hagemeier, GLSSD	
2014	Todd Carlson, Duluth	2002-03	Jerry Balbach, MVTL	
2015	Randy Poore, Bloomington	2003-04	Dave Simons, Met Council	
2016	Joe Rubbelke, Copperhead Innovations	2004–05	Dean Nelson, Owatonna	
2017	Mark Saunders	2005–06	Rick Ashling, Albert Lea	
2018	Jim Miller	2006–07	Keith Redmond, St Cloud Tech Col	
2019	Howard Jacobson	2007–08	Randy Poore, Bloomington	
2020	NA	2008–09	Pat Meyer, Isanti	
2021	Linda Mullen	2009–10	Bob Van Moer, Marshall	
2022	Al Parrella	2010–11	Howard Jacobson, Duluth	
		2011–12	Linda Mullen, Burnsville	
		2012–13	Todd Carlson, Duluth	
		2013–14	Christopher Kleist, Duluth	
		2014–15 2015–16	Joe Rubbelke, MN Pump Works Richard Olson, Owatonna	
		2015–16	Al Parrella, WLSSD	
		2017–18	Kay Curtin	
		2017–18	Wade Klingsporn	
		2019–21	Amy Schreader	
		2021–22	Jayme Klecker	

2022-23 Paul Christensen

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 17th Street Grand Rapids, MN 55744 218-326-2600

MWOA 48TH Annual Conference Program

July 22–25, 2025 **TimberLake Lodge**Grand Rapids, MN

