

- 8:00am MRWA 2018: A Year in Review**
MRWA: a year in review! See what's new in the industry and learn about the changes in store for water and wastewater operations specialists. Discover what's new for MRWA training opportunities, industry events, and new technology. See how networking can best benefit you in this industry.
- 9:00am Valves in the Wastewater System**
Learn what is the best application for different styles of valves in the wastewater pond system. Review air relief procedures and operation and maintenance procedures.
- 10:00am Innovative Product Review for Utility Line Locating**
Learn how to take a closer look at how to install trace wire on an existing system. Water and sewer service laterals using PVC can see how to correctly install trace wire where PVC is predominately used.
- 11:00am What You Need to Know About SCADA**
See how SCADA works and how it can be operations specialist friendly for your system. Learn how you can be involved in the SCADA set up and how the evolution has made SCADA very cost effective.
- 12:00pm Lunch - (Provided)**
- 1:00pm Evolution of Wastewater Lift Stations**
Learn about new smart panels and package lift station options, as well as complete building enclosures that may be in store for your next lift station..
- 2:00pm Rate Setting: How to Use Water Meters for Setting Wastewater Rates**
This session will break down water and wastewater use to help you effectively set rates to cover your wastewater enterprise fund.
- 3:00pm Wastewater Treatment Ponds in Review**
This session will take a close look at sampling, pond levels, pond discharges, laboratories, and operation and maintenance of wastewater treatment ponds.
- 4:00pm End of Day**

April 11, 2018
City of Warroad
 Warroad Public Safety Facility
 802 Cherne Drive NW
 Warroad, MN

Course Instructors:
 AE2S, Inc.; Copperhead Innovations; Minnesota Pump Works; Mueller Company; and Minnesota Rural Water Association.

Six Certification Hours for Full Day Attendance

There is **NO** charge for this session.

To Register For Any Training Session: Call the MRWA Office at 800-367-6792 or online at www.mrwa.com. Use the training calendar link.



Online Community

Where Water Pros Go!

<http://waterprocommunity.org>