

## Water Treatment and Distribution

March 2, 3 and 4, 2015  
March 9, 10, and 11, 2015  
March 23, 24, and 25, 2015  
March 30, 31, and April 1, 2015

### **Day 1:**

12:00 p.m.	Registration	Patty Carman, Municipal Facilities
1:00 p.m.	Welcome	Mike Brisben, Municipal Facilities
1:15 p.m.	Certification	Craig Bartholomay, Municipal Facilities
1:30 p.m.	Contracting Operator	Shawn Heinle, Municipal Facilities
2:00 p.m.	Waterline Connections and Reconnections for New and Existing Waterlines	Scott Schmidt, Ferguson Waterworks
2:30 p.m.	Basic Chemistry	Hazel Sletten, AE <sub>2</sub> S
3:00 p.m.	Break	
3:15 p.m.	LT II Update	Mike Trythall, Municipal Facilities
3:30 p.m.	Basic Math	Gregg Stewart, Municipal Facilities
5:00 p.m.	Adjourn	

### **Day 2:**

8:00 a.m.	Distribution Vulnerability	Lydia Fewless, Municipal Facilities
9:00 a.m.	RTCR	Jeni Walsh, Municipal Facilities
9:30 a.m.	Sampling Siting Plans	Josh Seerup, Municipal Facilities
10:00 a.m.	Break	
10:15 a.m.	Level 1 & 2 Assessments	Bob Markhouse, Municipal Facilities
10:45 a.m.	Water Storage O&M	Mike Berg, Apex Engineering Group
11:15 a.m.	Wellhead/Source Water Protection	Shannon Suggs, Water Quality
11:45 a.m.	Lunch	

1:15 p.m.	Emergency Response	Greg Wavra, Municipal Facilities
1:45 p.m.	Case Review: Vulnerability of Surface Water to Environmental Disasters	Justin Feld, Municipal Facilities
2:15 p.m.	Well Construction	Hristo Papalichev, Municipal Facilities
2:45 p.m.	Break	
3:00 p.m.	Lead and Copper Rule	Amy Kinzler, Municipal Facilities
3:30 p.m.	Cross Connections	Jake Schafer, Municipal Facilities
4:00 p.m.	Advanced Math	Gregg Stewart, Municipal Facilities
5:00 p.m.	Adjourn	
<b><u>Day 3:</u></b>		
8:00 a.m.	Fluoride	Amy Kinzler, Municipal Facilities
8:30 a.m.	Planning for Distribution System Replacement	Ward Heidbreder, ND Rural Water
9:00 a.m.	Plans and Specifications	Bryan Schmitt, Municipal Facilities
9:30 a.m.	Strategies to Control and Inhibit Nitrification	Dean Sletten, Moore Engineering
10:00 a.m.	Break	
10:15 a.m.	Membranes: Controlling Fouling and Cleaning Techniques	Dean Sletten, Moore Engineering
10:45 a.m.	Public Relations	LeeAnn Tillotson, Municipal Facilities
11:15 a.m.	Chlorine Meters/ Chlorine Measurement	Bob Markhouse, Municipal Facilities
11:45 a.m.	Adjourn	
12:00 p.m.	Operator Exams	Craig Bartholomay, Municipal Facilities