## ARWA TRAINING AGENDA

Operator Safety/ PFAS / Emergency Response/ Cybersecurity/ Asset Management
Marshall County, Boaz, AL - Jun 12, 2025

Time: 8:00 AM - 4:00 PM

Location: Boaz Public Library

404 Thomas Ave

Boaz, AL 35957



## Agenda Items

From	Until	Description - Provider
08:00 AM	08:30 AM	Welcome and Introduction  Jon Lowe/ ARWA
08:30 AM	10:00 AM	Treatment Plant Operator Safety Safety in a water treatment plant is crucial to ensure the health and well-being of both workers and the community. Proper safety measures help prevent contamination, accidents, and chemical exposures that could lead to severe health risks. By prioritizing safety, water treatment plants can maintain high standards of water quality and reliable service, safeguarding public health and the environment.  Alabama Technology Network
10:00 AM	11:00 AM	<b>LCI's submitted. Now What? Lead and Copper Line Repalcement Plans! EMOR Review</b> We have passed the Lead Service Line Inventory deadline of October 16th, 2024. The next hurdle for some public water systems is notifying customers of Lead, Galvanized Requiring Replacement, or Unknown service lines. Every customer with a service line falling under these materials must be notified within 30 days of the submission. This requirement is of every public water system with these materials.  ADEM
11:00 AM	12:00 PM	Lunch On Your Own
12:00 PM	01:30 PM	Cybersecurity  The session will provide an in-depth exploration of the unique cybersecurity challenges faced by critical water infrastructure systems. Students will examine potential attack vectors that malicious actors could exploit to disrupt operations or gain unauthorized access to industrial control systems  CISA
01:30 PM	03:00 PM	PFAS  This session provides an in depth look at PFAS. These are man made chemicals that have been widely used due to their heat, water and stain resistant properties. These chemicals are found in many water sources throughout the world.  TBD
03:00 PM	04:00 PM	Emergency Response/Asset Management In emergency situations, having clean drinking water is critical. This class will cover procedures for access to safe drinking water when the supply is not available. This class will also discuss strategies for efficiently maintaining and optimizing water infrastructure through asset management.  Jon Lowe/ ARWA