



DEP Drinking Water Division Update

**Focus on Change
2019**



State Organization

- **Noah Valenstein, Secretary**
- **John Truitt, Deputy Secretary**
- **Alex Reed, Division Director, Water Resource Management**
- **Benjamin Melnick, Division Deputy Director, Water Resource Management**



EPA Measure

The U.S. Environmental Protection Agency's (EPA) Breakthrough Measure for Drinking Water:

Reduce the number of community water systems (CWSs) out of compliance with health-based standards by 25% by September 30, 2022.



Unregulated Contaminant Monitoring Rule (UCMR 4)

The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulation is warranted.



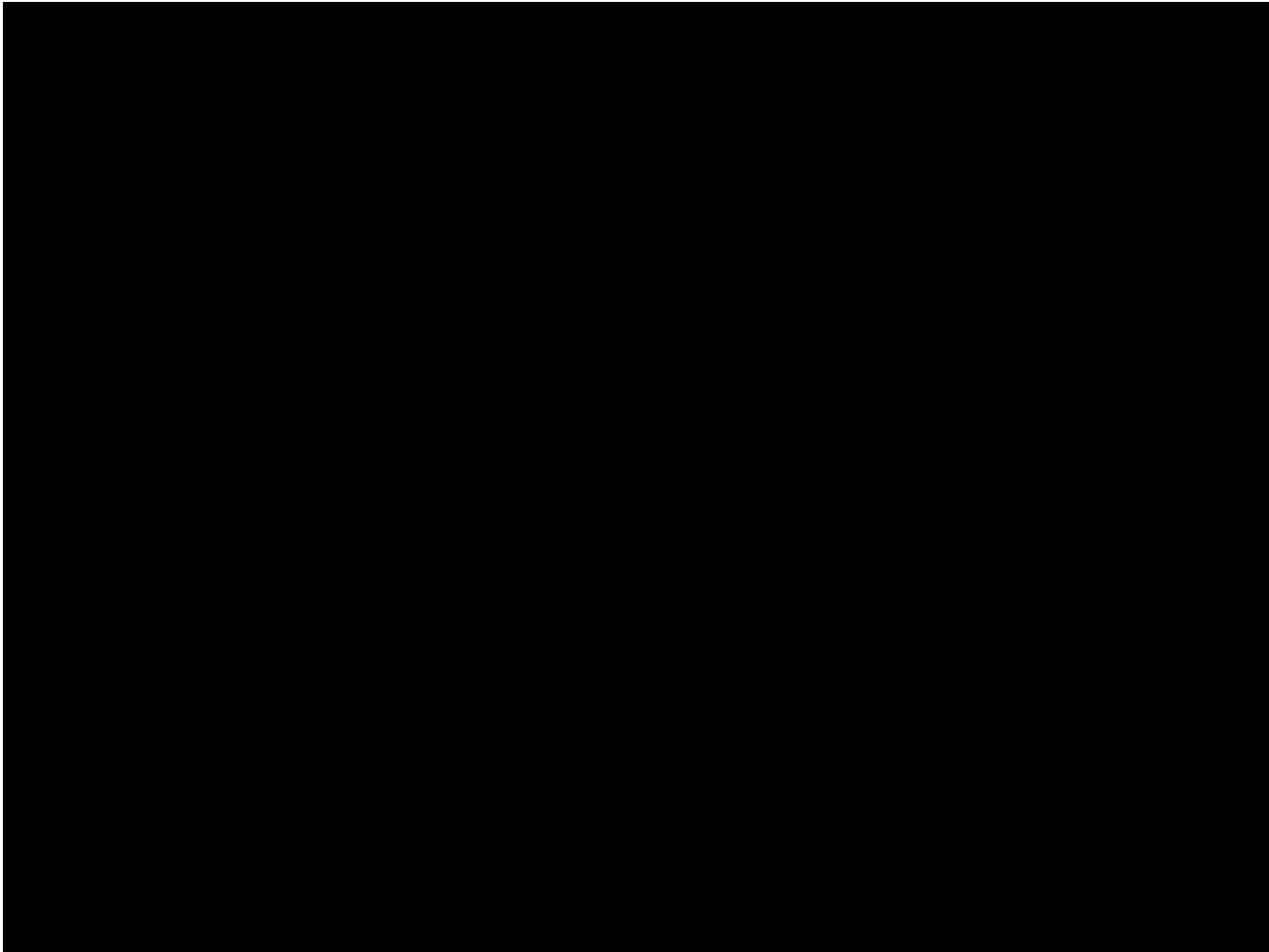
Revised Total Coliform Rule (RTCR)

- **RTCR requires public water systems (PWSs) to investigate the system and correct any sanitary defects found when monitoring results show the system may be vulnerable to contamination**
- **Systems must conduct a basic self assessment (Level 1) or a more detailed assessment by a qualified party (Level 2) depending on the severity and frequency of contamination**
- **Failure to assess and correct is a Treatment Technique (TT) violation**



FlaWARN

- **A formalized system of "utilities helping utilities" to address mutual aid during emergency situations**
- **FlaWARN, in partnership with multiple organizations, is important to the State of Florida in an emergency response, such as the response to Hurricane Michael**
- **135 Mutual Aid Agreements (MAAs)**
- **During Hurricane Michael, 18 new MAAs signed by utilities**





Florida Rural Water Association (FRWA)

- **Vulnerability Assessments**
- **Cybersecurity Testing**

This is a volunteer program assisting approximately 25 water and wastewater facilities in assessing vulnerabilities and potentially cyber security.



America's Water Infrastructure Act of 2018

- **Consumer Confidence Reports (CCR)**
- **Lead in Schools**
- **Resiliency**
- **Asset Management**
- **Unregulated Contaminant Monitoring Rule (UCMR)**



Contact Information

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