## **ORWARN Cyber Security TTX - Virtual**

When: August 16<sup>th</sup>, 2022 – 8:00 am to 12:00 pm PDT

Where: Virtual through Microsoft Teams

**What:** (Course Outline): Exercise and improve Oregon Water/Wastewater Agency Response Network (ORWARN) stakeholders' knowledge, plans, processes, procedures, and capabilities regarding a cyber incident. The exercise scenario is a threat actor uses a compromised vendor to steal sensitive business data, disrupt water/wastewater systems, and impact the organization's billing processes.

Exercise Objectives:

- 1. Discuss ORWARN stakeholders' processes for sharing emergency cyber resources.
- 2. Explore new and current ORWARN stakeholders' knowledge of potential cyber threats that could impact their networks or systems.
- 3. Enhance ORWARN stakeholders' cybersecurity awareness and posture.
- 4. Support ORWARN stakeholders in the development of their cyber incident response plans.
- 5. Identify internal and external communications best practices for a cyber incident.
- Instructors:Dr. Walt Conrad, Senior Cybersecurity Planner General Dynamics Information<br/>Technology<br/>Patrick Skufca, Cyber Exercise Planner DHS Cybersecurity and Infrastructure<br/>Security Agency

CEU's: 0.3 CEU's Water/Wastewater – Oregon (Pending)

Cost: Free

Registration: Constant Contact

Tracking of Attendees: Roster based on Microsoft Teams participants/attendance list.

**Training Goal**: To Exercise and improve Oregon Water/Wastewater Agency Response Network (ORWARN) stakeholders' knowledge, plans, processes, procedures, and capabilities regarding a cyber incident.

Schedule:

Time (PDT)	Activity
7:30 a.m. – 8:00 a.m.	Registration (Virtual Log On)
8:00 a.m. – 8:10 a.m.	Welcome, Opening Remarks, Exercise Guidelines
8:10 a.m.– 8:30 a.m.	Threat Briefing (FBI)
8:30 a.m. – 9:25 a.m.	Module 1
9:25 a.m. – 9:35 a.m.	Break
9:35 a.m. – 10:35 a.m.	Module 2
10:35 a.m. – 10:45 a.m.	Break
10:45 a.m. – 11:45 a.m.	Module 3
11:45 a.m. – 12:00 p.m.	Hotwash and Closing Remarks