Course Description: The National Infrastructure Protection Plan identified water and wastewater (WWW) systems as critical infrastructure (CI). These systems are critical to the communities’ public health and economic development. The interdependencies between WWW, other CI sectors, and emergency management require a common understanding by jurisdiction stakeholders of water sector impacts. This overview course provides an opportunity to work together to improve community resiliency. We will introduce frameworks for WWW disaster management including portions of the Environmental Protection Agency’s Response Protocol Toolbox. Participants will examine case studies and will have the opportunity to identify planning factors in response to a catastrophic event. Individuals seeking more in depth Water sector Disaster Management training should consider the 16 hour Disaster Management for Water and Wastewater Utilities MGT-343.

Topics
- Water and Wastewater System Vulnerability, Response and Recovery Processes
- Threats to Water and Wastewater Utilities
- Preparing For and Responding To Disasters Affecting Water and Wastewater Utilities

Con-Ed Credits:
- IACET – 0.4 CEUs
- Approved by PA DEP for 4 contact hours for maintenance of Water & Wastewater Operator licenses.
- Professional Engineers can also receive continuing education hours for their licenses.

Pre-requisites: FEMA / Student ID Number
All students must register for a SID number and bring a copy of their SID number to class.

Recommended Prerequisite Training
- IS-100, IS-200, IS-700 and IS-800. These courses can be found online at:
  http://training.fema.gov/IS/NIMS.asp

Target Audience: Water & Wastewater Utility Authority Members, Operators & Field Personnel; Water & Wastewater Lab Personnel, Inspectors, Engineers, & Senior Regulatory Officials; City and County Elected Officials; City and County Emergency Management Officials; Senior Emergency Response Personnel; Utility Management; Health Care/Hospital Management, and Power Providers.

Course Length: 4 hours

Course Dates & Locations: 2 Offerings
February 25, 2020 – 10:00 am to 3:00 pm
Pampered Palate Catering & Conf. Center
606 South Street, Saegertown, PA 16433

February 26, 2020 – 9:00 am to 2:00 pm
Erie County Dept. of Public Safety
2880 Flower Road, Erie, PA 16509

Course Lunch: Lunch will be provided by the NWPAERG’s Homeland Security Grant

Course Tuition: FREE

Course Instructors: Stanley States, PhD – TEEX

Course Registration: 3 – Step Process

Step 1 – Register for FEMA Student ID # online at: https://cdp.dhs.gov/femasid/register.

Step 2 – Register with TEEX by visiting this web address https://my.teex.org/TeexPortal/Default.aspx and create a student “Portal Account”. Once you receive your verification code, verify your account and then visit the “Course Calendar” and scroll through the courses listed and select the MGT-342 course Feb. 25 Saegertown, PA or Feb. 26 Erie, PA that you are interested in taking.

Step 3 - Email Tim Dunkle, NWPAERG at the following email address with your Name, Agency, FEMA SID #, Class Date & Location, and your Email address tdunkle@co.venango.pa.us

tdunkle@co.venango.pa.us

Registration DEADLINE: Feb. 14, 2020 – 12 noon