EPA

*Small Systems Monthly Webinar Series*

The U.S. Environmental Protection Agency's Office of Research and Development and Office of Water invite you to a **free webinar**

# Flooding and Droughts

A certificate for one continuing education contact hour will be offered for this webinar

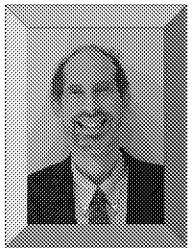
**Tuesday, September 25 2018**
**2:00 to 3:00 pm ET***

***Optional Q&A session from 3:00 to 3:30 pm ET**

## Flood Resilience

EPA's Flood Resilience Guide for Water and Wastewater Utilities is targeted to small utilities and can assist in understanding the flooding threat and identifying practical mitigation options to protect critical utility assets. This presentation will discuss the guide, which has a user-friendly layout, embedded videos, and flood maps.

**Presented by David Goldbloom-Helzner, EPA's Office of Water**



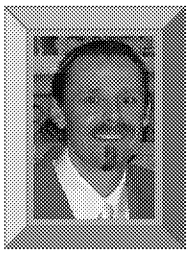
David has 32 years of experience in helping critical infrastructures prepare for and respond to disasters. For the last 9 years, he has been with the Water Security Division in EPA's Office of Water, where he works on developing tools to help water and wastewater utilities become more resilient to flooding and other natural disasters, and he helps them apply for federal disaster funding and be trained in the incident command system.

## Drought Response and Recovery

EPA's Drought Response and Recovery Guide brings together lessons learned from small- to medium-sized drinking water systems across the country that have dealt with drought. This user-friendly, interactive guide provides water utilities with best practices and key actions that can be taken when planning for, responding to, or recovering from drought, and helps utilities dealing with drought impacts by outlining practical actions that can increase their overall drought resilience.

This presentation will walk through the main sections of the guide. It will also showcase a map that tells the unique stories of eight case studies, and will highlight a utility story section where water systems can tell their own drought stories.

**Presented by Jeffrey Fencil, EPA's Office of Water**



Jeff is an Environmental Scientist with EPA's Office of Water, Office of Ground Water and Drinking Water/Water Security Division. Since joining the Division in 2006, he has served as the lead for Consequence Management under the Water Quality Surveillance and Response System program, and currently works on emergency response related activities under the Security Assistance Branch. Prior to joining EPA, Jeff worked as a technical instructor for the New England Water Works Association, where he conducted numerous training programs on drinking water related topics. He holds a B.A. in biology from Providence College and an M.S. in Environmental Science from the University of New Haven.

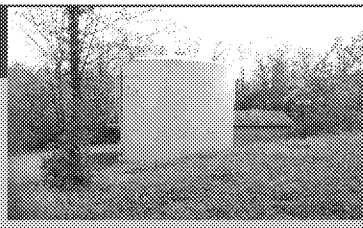
**Registration: https://register.gotowebinar.com/register/6253879595717174531**

### Who should attend?

State primacy agencies, tribes, community planners, technical assistance providers, academia, and water systems interested in issues facing community water systems and solutions to help solve them.

### Looking for more webinars?

This webinar is part of EPA's *Small Systems Monthly Webinar Series: Challenges and Treatment Solutions for Small Water Systems*. Webinars are held on the last Tuesday of the month.



epa.gov/water-research/small-systems-monthly-webinar-series