PFAS Management in Wastewater

Presented by: The Environmental Finance Center Network

Beaverton City Library: Cathy Stanton Conference Room 12375 SW Fifth St Beaverton, Oregon 97005 Zoom: https://unm.zoom.us/j/3750008775?omn=96913210219 October 8th, 2024: 10:30am-2:30pm

Description:

Don't slip up with these emerging contaminants! Per- and polyfluoroalkyl substances (PFAS) are an emerging contaminant with a variety of impacts on wastewater systems. PFAS have been used for years due to their slippery properties, but recent evidence has shed a light on their harmful effects on humans and the environment. The EPA is currently working on regulations for PFAS in water and wastewater and this training is designed to help communities understand what this means for them. This training is designed to provide the basics for PFAS, inform participants on PFAS developments from the EPA, and discuss PFAS prevention strategies and technology. This is a hybrid training intended to allow participants to attend in person or via Zoom. To account for online attendees, there will be no official lunch break. Attendees will be allowed to eat lunch during the training at their discretion, and in-person attendees are just asked to respect the facilities and clean up any food waste.

Training Objectives:

Learn the basic of what PFAS is, and how it impacts the sewer system and the environment Lean about domestic and commercial PFAS Discuss the EPA PFAS roadmap Discuss planned PFAS regulations Introduce available tools for assessing PFAS in your system Learn about PFAS management planning Discuss PFAS removal technology and funding

Presenters:

A.J. Barney

Workshop Agenda: (Hours are subject to change and based on a planned four-hour training session)

10:30am – 10:45am	Introductions
10:45am – 11:15am	PFAS Basics
11:15am – 11:30am	PFAS Regulations
11:30am – 12:00pm	PFAS MCLs
12:00pm – 12:30pm	PFAS Detection and Monitoring
12:30pm – 1:00pm	PFAS Treatment
1:00pm – 1:30pm	PFAS Related Funding
1:30pm – 2:00pm	PFAS Outreach
2:00pm – 2:30pm	Interactive Game, Questions, and Closing Summary