

# **TRENCHLESS TECH & HDPE - A CONTRACTOR'S PERSPECTIVE**

## **Sponsors**



**Tuesday, October 14,  
2:00 PM EST**

**WANT TO KNOW THE  
CONTRACTOR'S  
PERSPECTIVE?**

**THIS ADVANCED, HDPE-  
ORIENTED, FREE  
WEBINAR IS FOR YOU!**



**ONLINE VIA ZOOM**

**Register here**

## **WEBINAR SUMMARY**

Register for the fourth and final in a series of free HDPE webinars sponsored by the Alliance for PE Pipe. On Tuesday, October 14, 2 – 3:15 p.m. EST the webinar, “Trenchless Technologies and HDPE – A Contractor’s Perspective” will be offered. A municipality’s first use of HDPE is often through a trenchless installation method. HDPE is a viscoelastic material that allows for a generous allowable bending radius, ruggedness and durability—valuable characteristics during trenchless installations. An overview of HDD, pipe bursting and sliplining technologies, what type of equipment and materials are involved, and examples of successful and failed installations will be presented, as well as the most common reasons for failure. Calculations for HDD pipe installation such as net external loads, average radius of curvature for bore entrance and exit lengths, axial stress along bore path, allowable tensile load, and maximum pull force during HDD will be presented. Actual construction considerations will be provided by an experienced contractor. CEU/PDH offered.

- *Access to national HDPE experts*
- *Content from our highly successful roadshow events in a webinar format*
- *CEU/PDH available (dependent on your state's requirements)*
- *Session lasts 75 minutes*

- **Moderator:** Peter Dyke, Executive Director, Alliance for PE Pipe
- **Speakers:** Jon Schumchyk Haugland Group, Jim Williams Brierley Associates, ???Core & Main, Taylor Holladay Modern Polymer
- **Sponsors:** C&M, Modern Polymer, PE Alliance
- Hosted by: ASCE

**Hosted by:**



**Advanced Registration Required.**  
<http://www.pepipe.org/events>