



## 2025 PROGRAM TRACK DESCRIPTIONS

*Note: With the exception of the Exhibit Hall Theater, tracks and sessions are concurrent.*  
[View the Program.](#)     [Register.](#)

### **Sewer/Water**

Learn about the latest technologies and methods for meeting the increased demands on sewer/water system construction and rehabilitation.

### **Microtunneling/Tunnels**

This track includes sessions on design methodology, alternative analysis, document development and procurement associated with tunneling and microtunneling construction, and overcoming related challenges in a variety of projects.

### **Asset Management**

Sessions will examine key aspects pertaining to environmental impacts, risk reduction, data quality, technologies available and more, so utilities can develop asset management plans.

### **Utilities/Energy**

Explore cutting-edge solutions and best practices in utility and energy infrastructure. From cross-bore risk mitigation and the economic benefits of undergrounding electric facilities to innovations in fiber optic deployment and pipeline rehabilitation, this track delves into real-world challenges and breakthroughs.

### **HDD**

Interesting and informative case studies, along with creative solutions, emphasize how to effectively conduct horizontal directional drilling operations and maximize profitability utilizing rigs of all sizes.

### **Emerging Technology**

From unmanned confined space inspections and advanced 3D mapping to cutting-edge pipe cleaning and remediation techniques, this track showcases groundbreaking solutions for meeting the increased demands on infrastructure construction and rehabilitation.

### **Energy Pipelines**

Pipeline company officials will discuss their perspectives on construction activities under the new Trump administration. Learn about the latest regulations, green energy initiatives, and hydrogen pipeline construction.

### **Pipeline Safety/SUE**

The Pipeline/Safety SUE track explores innovative strategies and technologies to prevent pipeline damage and enhance excavation safety, from promoting 811 awareness to leveraging physical pipeline barriers for effective damage prevention.

### **Engineering Ethics**

This session covers the Code of Ethics for Engineers.