



**Opening Remarks & Introductions**

**Module 1: Introduction to New Installations Methods**

**Module 2: Horizontal Directional Drilling**

**Module 3: Piercing and Pipe Ramming**

**Break**

**Module 4: Auger Boring and Pilot Tube Method, and Vacuum Method**

**Module 5: Open-Shield Pipe Jacking, Microtunneling, and Earth Pressure Balance**

**Module 6: Comparison and Summary**

**Q&A**

**Course Adjourns**

