

## **NASTT's Introduction to Trenchless Technology- Rehabilitation**

9:00 am	Introductions
9:00-9:30 am	Rehabilitation Project Planning <ul style="list-style-type: none"><li>• Industry Concerns</li><li>• Why the Demand</li><li>• Pipeline Assessment- Sewer</li><li>• CCTV Inspection</li><li>• Advanced Inspection Technologies</li><li>• Pipeline Assessment-Water</li></ul>
9:30-10:45 am	Watermain Rehabilitation <ul style="list-style-type: none"><li>• Cement Mortar Lining</li><li>• Polymer Lining</li><li>• CIPP Lining</li><li>• Internal Joint Seals</li><li>• Fiber Reinforced Polymers</li><li>• Sliplining</li><li>• Symmetrical Reduction</li><li>• Fold and Form</li><li>• Pipe Bursting</li></ul>
10:45 – 11:00am	Break
11:00-12:30 am	Sewer Rehabilitation <ul style="list-style-type: none"><li>• Chemical Grouting</li><li>• Sliplining</li><li>• CIPP</li><li>• Close fitting Liner</li><li>• PVC Spiral Wound</li><li>• Pipe Bursting</li><li>• Pipe Reaming</li><li>• Panel Liners</li><li>• Spray On Liners</li><li>• Point Repair</li><li>• Lateral Liners</li><li>• Manhole Rehabilitation</li></ul>
12:30 am-1:00pm	Q&A and Course Evaluations