

# LATERAL SERVICE LINE INSPECTION & SEALING

## OBJECTIVE: COMPLY WITH EPA REGULATIONS REGARDING SEWER LINE INFILTRATION

### The Environmental Protection Agency (EPA) estimates that

there are 75 million private lateral sewer lines in the United States, that 80% are in need of repair, and that those account for 75% of the infiltration of groundwater into the nation's main sewer lines. This infiltration causes approximately 40,000 sanitary sewer overflows each year.

### LATERAL LINING MAXIMIZES INFILTRATION REDUCTION

#### The decision is unanimous

The Environmental Protection Agency (EPA), consulting engineering firms and sewer agencies all agree that lateral lining helps eliminate ground water in the nation's sewer lines. That means if your agency or community is under a federal consent decree for sanitary sewer overflow (SS) or combined sewer overflow (CSO), look to lateral lining as the best solution to ensure EPA compliance.

#### Watertight sewer collection system - guaranteed

For decades, communities relied on CIP mainline lining to prevent SS/CSO overflows but have not seen adequate infiltration reduction. A better alternative: sealing the lateral at the main and beyond the mainline. It's the only way to ensure a watertight sewer collection system.

#### Proven solution against exfiltration, too

Lateral lining has a proven track record eliminating exfiltration from sanitary lateral to adjacent drain systems. It's so proven, in fact, that the EPA is turning to the engineering community to integrate lateral lining into new design approaches that will help upgrade the sanitary sewer infrastructure and correct environmental pollution issues.

#### Turnkey process inspects and repairs laterals

Our comprehensive process lets you comply with EPA guidelines by utilizing the latest technology in an efficient, reliable, cost-effective manner:

- Mainline CCTV inspection
- Cleanout CCTV inspection
- Root cutting and cleaning
- Lining laterals from main to house (MTH)
- Lateral connection repair (LCR)
- Sealing of laterals
- Lateral excavation

