

TITLE: “Composite Liner Rehabilitation Enables Calgary to Restore System Efficiencies”

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ABSTRACT:

The City of Calgary had experienced numerous watermain breaks on four pipelines that were eventually taken out of service because of the perceived limitations and inability of available rehabilitation technology. Although these watermains provided no services, taking them off line created system operational challenges, forcing other watermains to become more critical. Primus-Line was provided an opportunity to line these four watermains, located on Nose Creek, Horton Rd, Shaganappi and Mapleglade, and restore system integrity and efficiencies. This presentation reviews the uniqueness of each of the four watermain rehabilitations.