

Municipal

Specialized in-place pipe rehabilitation, location and replacement services for point repairs.

Annunciation Greek Orthodox Cathedral

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TDT Project Manager

Building Description

St. George Chapel is a historic home that was purchased by a parishioner and later donated to the Annunciation Greek Orthodox Cathedral in 2002. The grand historic home was converted to St. George Chapel and is an integral part of the Annunciation Greek Orthodox Cathedral with church services conducted weekly.

The Problem

Aging pipes in the potable plumbing system at the St. George Chapel developed pinhole leaks and caused damage to the chapel's walls and ceiling. There were also problems in with chapels' pipes experiencing rusty water and low water pressure. The church needed a solution that would repair the plumbing issues with limited damage to the historic chapel and with limited disruption to the church's weekly services.



The Solution

One of the church's Maintenance and Ground committee members had heard about a process that was able to rehabilitate the chapel's galvanized pipes without the need to do wall or ceiling demolition. TDT Plumbing was contacted and the team's ePipe technicians designed, developed and executed an In-Place Pipe Restoration strategy that quickly restored the chapel's potable plumbing system.

The Result

TDT Plumbing completed the pipe restoration in less than five days. Church services were never interrupted. TDT Plumbing was able to restore and extend the operational life cycle of the previously failing potable water plumbing system, saving the AGOC a substantial amount of money. Better yet, the system will not experience corrosion problems again.

