



Case Study Category: CostWW

Case Study Title: Cost Case Study (Spokane, WA; CIPP): Cure in Place Pipe 2009 Sanitary Sewer Rehabilitation

Utility Name: Spokane, WA

Case Study Abstract: Cure in Place Pipe (CIPP) lining project. The pipes are located in an area which has a planned water transmission main replacement project. The pipe is over 76 years old and contains cracks and past repairs. Due to age, defects, material and shallow depth, this pipe is susceptible to damage during the water pipe replacement and pavement restoration. By lining this pipe, the structural integrity will be that of new pipe reducing the likelihood of potential damage during the water pipe replacement. The original bid amount was 30% below the Engineer's estimate.

Case Study Link: <http://waterid.org/content/cost-case-study-spokane-wa-cipp-cure-place-pipe-2009-sanitary-sewer-rehabilitation>