Case Study Category: COSTDW

Case Study Title: Cost Case Study (Charlotte, NC; Epoxy Coating): FY09 Water Main Rehabilitation

Utility Name: Charlotte, NC

Case Study Abstract: Mechanical cleaning and epoxy coating of over 25,000 lf of 4” to 12” (most 6”) water pipes. Rehabilitation is done on lines that have reached the end of their service life based on water quality concerns, reduced fire hydrant flow rates, and/or excessive repairs.

Case Study Link: http://waterid.org/content/cost-case-study-charlotte-nc-epoxy-coating-fy09-water-main-rehabilitation