Case Study Category: CADW

Case Study Title: CONDITION ASSESSMENT REPORT OF PCCP PIPING IN MIAMI, FL

Utility Name: Miami Dade County Water and Sewer Department

Case Study Abstract: The Miami-Dade Water and Sewer Authority (WASD) faced a challenge in obtaining conditional data about their pre-stressed concrete cylinder piping (PCCP) after two of them had failed causing a great deal of collateral damage. In turn they hired a contractor to implement a condition assessment study in 75 miles of large diameter water and wastewater piping. This case study seeks to shed light on the experience that WASD had in the process.

Case Study Link: http://waterid.org/content/condition-assessment-report-pccp-piping-miami-fl