Case Study Category: MPWW

Case Study Title: Application of NASSCO Standards in Condition Assessment of Lined Sewer Pipe at City of Phoenix Water Services Department (CPWSD)

Utility Name: City of Phoenix Water Services Department

Case Study Abstract: This case study introduces the application standards developed by National Association of Sewer Service Companies (NASSCO). These standards are used for condition assessment of lined concrete sewer pipes at City of Phoenix Water Service Department (CPWSD). This case study covers the pipe condition assessment methodology, the defect scoring, scoring method evaluation, operational rating, and pipe impact ratings. This case study also introduces the rehabilitation rating system for the lined concrete sewer pipe.

Case Study Link: http://waterid.org/content/application-nassco-standards-condition-assessment-lined-sewer-pipe-city-phoenix-water-servic