



**Case Study Category:** CostWW

**Case Study Title:** Cost Case Study (San Antonio, TX): Sewer Line Smoke Testing for SAWS Edwards Aquifer Recharge Zone Subzone 5

**Utility Name:** San Antonio, TX

**Case Study Abstract:** The San Antonio Water System investigation of the condition of sewer laterals located over the Edwards Aquifer Recharge Zone (EARZ) SubZone 5. The investigation includes the smoke testing of the sewer infrastructure, followed by televising the possible defective sewer laterals as dictated from the smoke testing results. A two step process was followed of first smoke testing the sewer infrastructure followed by internal televising inspection of the possible defective sewer laterals.

**Case Study Link:** <http://waterid.org/content/cost-case-study-san-antonio-tx-sewer-line-smoke-testing-saws-edwards-aquifer-recharge-zone-s>