



Case Study Category: MPDW

Case Study Title: Application of KANEW model at El Paso Water Utilities (EPWU)

Utility Name: El Paso Water Utilities (EPWU)

Case Study Abstract: This case study introduces the KANEW model that El Paso Water Utilities (EPWU) uses for their pipelines. EPWU has worked with consulting companies to develop a tool which can integrate the condition assessment results from electromagnetic, Sahara®, and SmartBall® to establish an asset condition index and an asset risk index. The City of El Paso is the fifth largest in Texas. To serve the needs of this burgeoning city, El Paso Water Utilities (EPWU) operates over 2,200 miles of water transmission mains and serves a population of approximately 665,000. EPWU has an operating budget of \$81,403,900.

Case Study Link: <http://waterid.org/content/application-kanew-model-el-paso-water-utilities-epwu>