



**Case Study Category:** SUE

**Case Study Title:** Case Study - Application of Ground Penetrating Radar (GPR) to Locate PCCP pipe In Ocean County, New Jersey

**Utility Name:** Ocean County Utilities Authority

**Case Study Abstract:** There are different geophysical techniques available to acquire data regarding the two-dimensional location of underground utilities. It is important for designers or engineers to be familiar with various geophysical methods for successful designations of underground utilities. Ground Penetrating Radar (GPR) is a method that is generally used to locate the underground utilities. This case study presents the application of this case study for SUE in the The Ocean County Utilities Authority (Authority) in Bayville, New Jersey.

**Case Study Link:** <http://waterid.org/content/case-study-application-ground-penetrating-radar-gpr-locate-pccp-pipe-ocean-county-new-jersey>