

Effectively Mapping Utility Locates

Abstract: Knowing the spatial location of underground utilities is essential for safety, but also critical for asset management and life cycle analysis. Mapping the utility locates is becoming a requirement of utility owners and can provide key information to contractors to assist in damage prevention and can increase the efficiency of utility locators. This presentation will explore the advantages and differences of the common utility mapping solutions, highlighting the questions to ask and identifying the different options to consider when making decision on the best fit solution for you. Multiple hardware configurations, out of the box software to highly configurable software solutions to seamless integration into mapping, GIS and augmented reality solutions will be discussed.