Abstract

Wastewater Management With a Digital Twist
Track: Water, Wastewater, and Stormwater
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Nested within the typical scope of wastewater infrastructure management lies the hurdle of data transfer. We ever-increasingly rely on the various crews of our authority to collect specific system data and deliver it to administrative personnel. Due to escalating regulatory requirements, Authority has begun a venture to create a seamless transition between field data acquisition and end user format. Utilizing ArcPad with ArcPad Studio we are creating custom forms, which allow field personnel to record their findings in great detail. This information is then updated daily into our ArcGIS database for immediate use by internal decision-makers.

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