T Network Controller

Genesee County Drain Commissioner Division of Water & Waste Services

Together with our solution partner, DYNICS, Genesee County Drain Commissioner Division of Water and Waste Services (GCDCWWS) can view SCADA and business system data without affecting security between the water treatment plant and the administration offices. By safely segmenting their networks, GCDCWWS is also better prepared to meet cyber security compliances.

Jerod Asbridge, CTO at Genesee County Drain Commissioner Division of Water & Waste Services, and his team realized the need for visibility into their SCADA system and business systems without compromising security and functionality. Through extensive research and peer implementation reviews, they selected a Veracity solution partner DYNICS to meet these requirements. "As a water and wastewater utility, cybersecurity is one of our highest priorities. We have to make sure that we providing safe, efficient and accountable services to our customers," explains Asbridge. "We believe that the DYNICS solution will be a key component in meeting these goals."

GCDCWWS has over 150 remote water and wastewater pumping and storage sites across the county as well as two wastewater and one water treatments. To manage these sites, it became clear that GCDCWWS required a solution that simplified access, visibility, and inspection across various networks throughout the county. By integrating DYNICS' solution, they've been able to build a secure bridge between the IT and OT systems that have traditionally operated separately. This effort has also jump started their effort to meet and exceed existing and pending EPA-led cybersecurity assessments.

DYNICS is also working with GCDCWWS to expand their security strategy with the Veracity OT Network Controller. "We believe that the functionality of the SDN Controller solution will greatly expand our capability to manage, update, configure, secure and monitor network assets," says Asbridge.

For more information, visit the Veracity OT Network Controller website at <u>veracity.io/product</u>.

