



Stormwater Management

A climate-uncertain world is accelerating the need for integrated

"Cities overwhelmed by recurring flooding and resulting property damage are prioritizing infrastructure improvements to identify deficiencies in existing systems and determine the best solutions moving forward. Often, that means discovering the underlying factors that contribute to flooding, such as population density or ineffective stormwater management. Holistic solutions require partners who can provide flexible, customizable and technologically advanced systems that meet the needs of day-to-day operations and long-term pump station management."

— Asad Choudry, Business Development Manager, Xylem

Case Studies

- Redesigning stormwater management in Hoboken, New Jersey
- Addressing Chronic Flooding in El Paso, Texas
- Remote Flygt Cloud SCADA provides Lowndes County real-time data during a storm event, saving time and money

Xylem Technology

Flygt Custom-Designed Stormwater Solutions

- Flygt N-Technology Water & Wastewater Pumps feature a non-clog impeller with self-cleaning reliability and sustained hydraulic efficiency to ensure peak performance in challenging stormwater applications
- Available for a broad range of wastewater applications for tough applications such as unscreened sewage, wastewater and sludge

EmNet BLU-X™ Intelligent Urban Watershed Platform

- Cloud-based, integrated Real Time Decision Support System (RT-DSS) platform designed to solve the toughest watershed and collection system challenges
- Mitigates sanitary and stormwater challenges, reduces overflows, and helps operators manage infrastructure
- Forecasts flows throughout the city and optimally configures all critical assets, and alerts crews to respond in advance of approaching storms