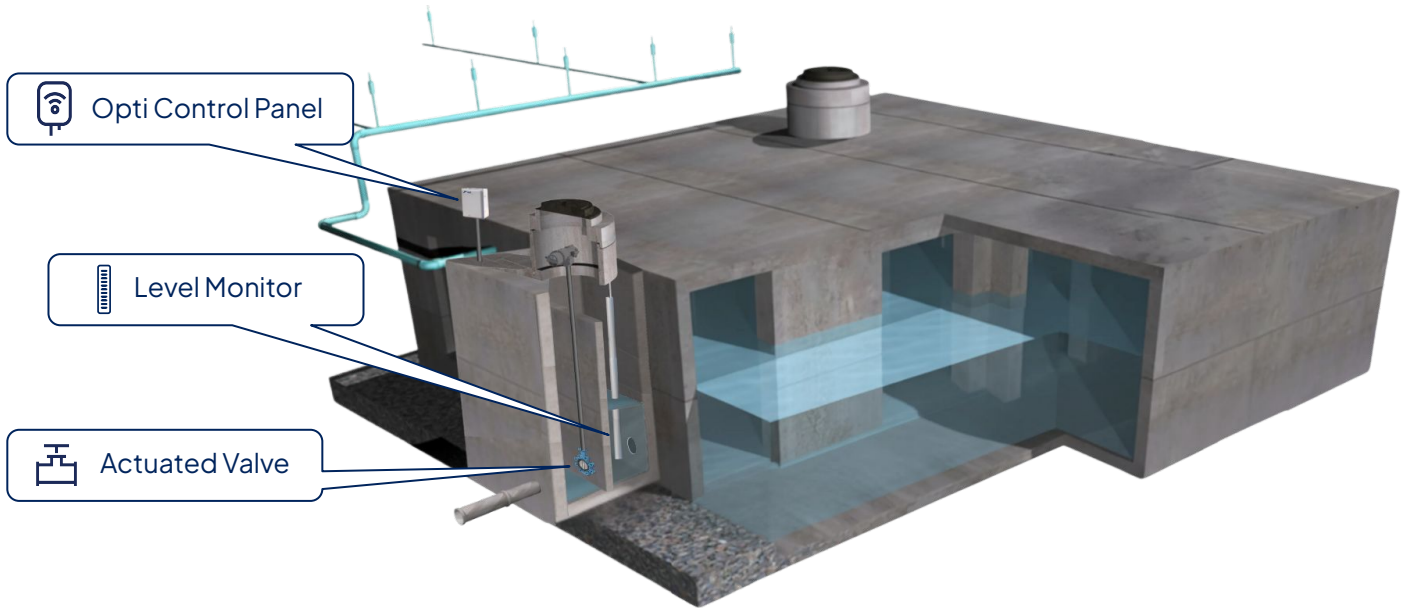


# StormCapture® with CMAC


America's first stormwater solution engineered with integrated IoT capabilities.



The StormCapture® with CMAC (Continuous Monitoring & Adaptive Control) module is America's first and only smart stormwater storage solution package. It enables engineers and contractors to minimize storage requirements, maximize available capacity, and achieve multiple stormwater objectives with a single, intelligent system that actively adapts to current and forecasted weather.

### Reduce Footprint

Traditional      Opti



Inefficient Storage      Optimized Storage


- Shrink storage and drainage pipe expansion requirements
- Maximize developable land
- Save on construction timelines and costs

### Meet Regulatory Requirements



- Meet or surpass standards
- Monitor compliance and performance
- Protect environment and improve water quality

### Facilitate Sustainable Design



- Unlock LEED credits
- Maximize water reuse to capture OPEX savings (municipal water and sewage bills)
- Enhance rents and property values via climate readiness



Trusted partnerships.  
**Full scale solutions.**



**Oldcastle Infrastructure**  
A CRH COMPANY

## Powered by Opti: How Adaptive Control Works

Opti's proven cloud platform and CMAC module turn stormwater storage from a passive utility into a dynamic, data-driven asset. The process is simple and automated:



**Real-Time Sensor Data  
and Forecast Information**



**Automated Stormwater  
Infrastructure Controls**



**Continuous Monitoring  
and Adaptation**

Detention • Retention • Infiltration • Reuse • Treatment

“[StormCapture with CMAC] allows us to maximize stormwater capture, reuse for on-site irrigation, and minimize downstream CSOs.”  
**Les Bluestone, CEO, Blue Sea Development**

## About Oldcastle Infrastructure

**Oldcastle Infrastructure**, a [CRH](#) company, is a leading provider of infrastructure solutions for the water, communications, and energy markets in North America. With an extensive network of manufacturing facilities and a focus on engineering excellence, the company delivers innovative, and sustainable, products and services. Oldcastle Infrastructure uses its scale and 50 years' of expertise to deliver complete solutions for wastewater treatment, stormwater management and drainage, access & cable management, telecom & fiber utilities, security walls, electrical C&I, and smart infrastructure. Oldcastle Infrastructure partners with municipalities, utilities, contractors, and engineers to help build and maintain the critical infrastructure that powers and connects our communities.

## About OptiRTC

**Opti** is the leading provider of digital adaptive stormwater control solutions. With over 300 deployments to date, Opti empowers customers and partners to address the impacts of climate change, aging infrastructure, urbanization, and water pollution, enabling them to secure the sustainability of our communities and natural resources. Opti's cloud-based platform optimizes stormwater asset performance with immediate results while providing ongoing, long-term functional insights to inform future investment priorities.

## Design the Future of Stormwater Today.

The Opti and Oldcastle Infrastructure partnership combines best-in-class precast engineering with industry-leading active stormwater control. Contact us to learn how StormCapture® with CMAC can optimize your next project. **Scan the QR code to see what your plan could look like.**

