

Total Water Resource Solutions

Overview

Gannett Fleming professionals understand how municipalities and utilities operate. We partner with clients to navigate the complexities of budgets, political systems, public involvement, state and federal regulations, and grant and loan funding. We shape infrastructure improvements by providing municipal clients with consulting services at all phases of project development.

Service Diversity

Our turnkey approach ranges from planning through design and construction to facility start-up and operation. We have worked on hundreds of water and wastewater treatment plants and pump stations varying in size from 0.1 to 400 mgd. Our portfolio includes storage tanks and thousands of miles of water and sewer pipelines throughout the U.S. Gannett Fleming's integrated water resource services include:

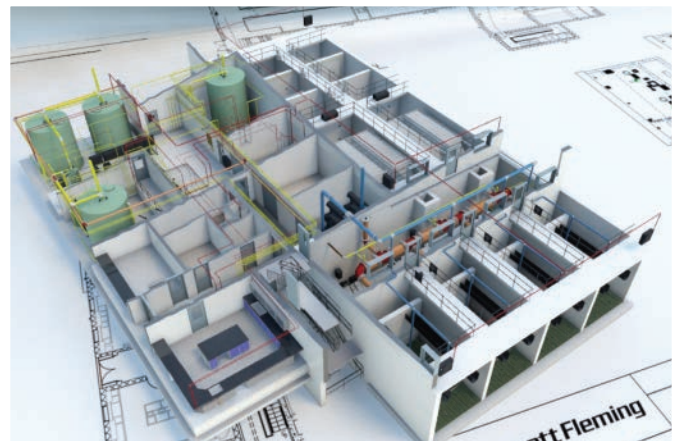
- Water resource management
- Dams
- Security
- Drinking water treatment
- Transmission/distribution/storage
- Sustainable infrastructure
- Water reclamation
- Collection
- Reuse
- Asset management
- Rates and valuations
- Construction management.

Award-winning nutrient reduction and water reuse at the Penn National Wastewater Treatment Plant, Pa.



BIM Expertise

Building information modeling (BIM), or designing and documenting a project throughout its life cycle, enables us to implement energy-saving designs, constructability, and construction sequencing. BIM enables us to maintain operations for existing facilities during construction. Visualizing equipment and materials moving into a facility ahead of time avoids conflict and delay.



BIM perspective of the Red Lion Municipal Authority Cabin Creek Water Treatment Plant, Pa.

Energy Reduction

Gannett Fleming is adept at designing and implementing energy conservation and management projects. We strive to integrate energy reduction with environmental compliance and water management. We also incorporate sustainable design features for LEED® building certification.

A Unified Approach

Our services are coordinated through a senior project manager and a single point of contact. Gannett Fleming project teams consist of planners, engineers, and construction managers, all of whom are innovators continually evaluating the best method to get the job done right and meet and exceed client expectations.

Safe and Secure

Gannett Fleming establishes preventative maintenance procedures, public information programs, system model development, source water protection plans, and vulnerability assessments. We rapidly respond to municipal engineering issues to ensure that water quality goals are met and client satisfaction is achieved.



The first LEED®-certified water treatment plant in the U.S. for the Northampton Borough Municipal Authority, Pa.

A System That Works

A proud partner of the Pennsylvania Municipal Authorities Association, Gannett Fleming provides clients with the ability to measure and report on continuous improvement performance. Our multi-disciplinary team consistently receives the highest scores on client satisfaction evaluations.

The Personal Touch

Gannett Fleming is dedicated to providing personalized service tailored to the specific needs, size, and complexity of each assignment. Our holistic approach, backed by sound financial planning and information technology, ensures that municipal needs are satisfied.

We work to protect our most precious resources.

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www.gannettfleming.com

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