



A Trusted Advisor for Public Agencies

WHAT'S BEST FOR OUR COMMUNITY?

It's the question public agencies must put before all others. The answers can be complex and the stakes are often high. But as daunting as this question may be, it's not one you have to face alone.

H.R. Gray offers an objective approach to construction management and consulting. It's a method founded on more than 30 years experience in helping communities navigate the construction, compliance and scheduling issues that make public projects challenging. Further complemented by a merger with industry leader Haskell, our team has expanded its capabilities and is uniquely positioned to guide you toward whichever solution best serves your community.

The answers are out there. Together, we'll evaluate them all.



PROGRAM MANAGEMENT

Fast-Tracking Wastewater Improvements

Heavy rainfall in the City of Columbus, OH results in an estimated 1.4 billion gallons of untreated sewage overflows annually. To protect the Scioto and Olentangy Rivers, our work with the Project Clean Rivers Initiative set out \$430 million worth of improvements, increasing the city's wet-weather treatment capacity by more than 50 percent. By establishing intense coordination and communication with engineering subconsultants, prime contractors and subcontractors, our team executed a tightly compressed design and construction schedule, preparing most projects for bid within a six-month time frame and avoiding budget overages and plant disruptions.

PRECONSTRUCTION SERVICES

Preparing Long-Term Solutions

The City of Akron, OH, facing substantial EPA sanctions and fines, developed a long-term control plan to eliminate more than two billion gallons of combined sewer overflows. Leveraging our extensive planning experience with large budgets and extended time horizons, city officials are consulting with H.R. Gray to streamline scheduling, program management, risk management and cost estimation to assure EPA consent decree compliance. From sewage separation, to deep tunnel and surface basin storage, to high rate treatment, the 20-year, \$800 million program will ensure that wet weather flows are controlled with minimal impact to the environment.



CONSTRUCTION MANAGEMENT

Balancing Engineering and Aesthetics

The \$24 million Upground Reservoir project in the City of Marysville, OH challenged H.R. Gray to find an alternative to an inflatable dam product that stressed budget resources and project deadlines. Enlivened by the opportunity to surpass expectations, our team worked with city officials in locating a system of four, independently operating bladders that allowed for greater control over water diversion and ensured compliance with environmental regulations. Today, Marysville can regulate pool elevation and compile detailed reports, tracking historical data. Moreover, its residents enjoy a more visually pleasing solution that complements the riverbed's natural aesthetics and allows downstream residents to enjoy consistent flow.





OWNER REPRESENTATION

Protecting Ownership from Start to Finish

The population of the City of Pflugerville, TX was growing, and its library needed to follow suit. To help the Library Director navigate a more than 100 percent expansion, our team served as a liaison between ownership and the project contractor. This began with a constructability review analysis that streamlined bidding and minimized change orders. Along the way we helped interpret highly technical communications, monitored construction schedules and generated daily and monthly progress reports. When the final punch list was cleared on schedule, library ownership was excited and completely prepared to introduce citizens to a new public resource they could be proud of — a grand opening in the truest sense.

CONSTRUCTION MANAGEMENT AT-RISK

Boosting Capacity, Ensuring Compliance

The City of St. Marys, GA has enjoyed an unexpected surge in development in recent years. But it has repeatedly exceeded wastewater discharge limits as a result. To put capacity upgrades and compliance measures on the fast track, city officials selected our Construction Management at-Risk service powered by Haskell. Together, we doubled the Point Peter treatment plant's capacity to 1.8 MGD in less than 12 months and expanded this to 4.0 MGD over the following 18 months. Accelerating the emergency upgrade schedule and expediting regulatory approvals means St. Marys has a long-term solution to meet the needs of its growing population.



DESIGN-BUILD

Adding Value to Local Economies

When Quaker and PepsiCo sought to build a 363,030 square foot plant in Batavia, NY and bring European brand Müller yogurt into the US market, our team leveraged Haskell's extensive experience in planning a design-build solution to ensure success. This included a wastewater pre-treatment facility designed to achieve acceptable levels set by the local publicly-owned treatment works including pH adjustment and biochemical oxygen demand removal. The resulting facility surpassed standards in the stringently regulated dairy manufacturing industry, and delivered a new product to market under budget and ahead of the owner's schedule. Producing 120,000 cups of yogurt per hour, the plant already employs more than 180 people and promises increased economic impact for years to come.



CLAIMS MANAGEMENT & RESOLUTION

Limiting Liability

The Ohio Facilities Construction Commission (OFCC) sought to reduce the cost of litigation on a number of school facility projects. But understanding the design process, contract language, as well as construction techniques, costs and laws proved to be a barrier in accomplishing this goal. By partnering with H.R. Gray, the OFCC gained invaluable counsel capable of researching volumes of documentation and interpreting each project contract to assist in negotiating acceptable settlements and averting subsequent lawsuits.

WHAT BUILDS BETTER COMMUNITIES?

Meeting the demands of expanding populations and heightened environmental standards is a test for certain. But the opportunities these challenges afford municipalities can prove uniquely rewarding. Leveraging our vast experience in Construction Management and Compliance, you can navigate the complexities of public revitalization with greater confidence. Furthermore, legislative changes have opened up new opportunities in the Design-Build and Construction Management at-Risk arenas, which can be fully capitalized on with Haskell's renowned capabilities.

Options abound for today's municipalities and the right solution is but a partnership away. Together, we can help your community grow into a bright new tomorrow.

You have options.
We're ready to talk
about them all.

(614) 487-1335





“The program manager coordinated a very compressed design schedule getting most projects ready to bid in only six months. Their efforts, along with the contractors in the field, ensured conflicts were mitigated before escalating to more substantial costs and delays.”

DAX BLAKE

Administrator - Columbus Division of Sewerage and Drainage



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