

**HRGreen**

Delivering Sustainable wastewater solutions

Wastewater collection, treatment and conveyance are critical in protecting our public health and natural resources, and doing so cost-effectively is critical to your bottom line. In addition to helping you develop new, technologically advanced wastewater treatment plants and collection systems, we assist in rehabilitating, upgrading and expanding existing facilities. HR Green offers services for every step of your journey: design, construction, ownership and operation.

Wastewater Services

- Facilities Planning
- Infiltration/Inflow Studies
- Rate Studies
- NPDES Permitting
- Treatment
- Collection System Modeling
- Pumping Stations
- Combined Sewer Separation
- Construction Management
- Pilot Studies
- Process Evaluation





+Design

Good outcomes begin with a solid plan. Starting with facility planning and feasibility studies, we can help identify the best ways to collect and treat wastewater. With a facility plan in place, HR Green helps develop that plan in ways that minimize risk and maximize reward. Our engineers make accountable decisions in the planning and design of collection and conveyance systems, lift stations, storage and treatment plants.

We have also completed several wastewater treatment facility improvements projects for clients with issues such as aging treatment infrastructure, higher design flows, complying with current and future NPDES permits, and implementation of improvements to match funding.

+Construct

Even the best laid plans can unravel without solid leadership during construction. We offer a variety of construction models to satisfy schedule, budget and legal requirements. These include providing more traditional construction services while a project is under construction through the traditional design-bid-build process, or, we can team with construction partners to expedite the construction of facilities using alternative delivery methods. In any case, our goal is always the same – a project delivered on time, within budget, and according to plans and specifications.

+Own

One of an owner's biggest challenges is finding the funds to improve and expand wastewater infrastructure. Our funding specialists partner with facility owners to identify sources and secure funding that meets the need. Strategies range from tried-and-true sources – grants, loans, bonds, rate adjustments – to today's emerging new alternatives, such as public-private partnerships (P3). Through rate studies or cost-of-service analyses, look to HR Green to help improve your bottom line.

+Operate

The operator's perspective informs everything we do, including design. After your facility is running, we're there to help efficiently maintain the viable operation of collection, treatment and conveyance systems. HR Green offers system modeling, GIS, and on-call troubleshooting services, responding expediently to challenges as they arise. We also offer contract operations and operator-of-record services for industries, utilities, and municipalities that prefer to outsource these functions.



Toll Free **800.728.7805**
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