

Engineering the success of our communities.

WATER/WASTEWATER ENGINEERING



PROTECTING WATER QUALITY. SUPPORTING HEALTHY COMMUNITIES.

At HLR, our ultimate goal is to protect your community's water quality and environment while delivering cost-effective, practical solutions that stand the test of time. We design systems that provide safe, reliable water service today — and for future generations.

The management and treatment of water and wastewater are vital to public health and environmental protection. Using the latest technology and engineering methods, we plan and design systems that:

- + Meet current and future capacity demands
- + Are efficient and easy to maintain
- + Comply with all regulatory standards
- + Optimize long-term performance and cost

Our team provides comprehensive water/wastewater services to help communities of all sizes upgrade aging infrastructure, expand capacity, and ensure resilient systems for the future.

Smart, Cost-Effective Solutions

We partner with you to evaluate options and make informed, costconscious decisions. Our expertise includes:

- + Infiltration and inflow analysis to identify and reduce system inefficiencies
- + Treatment plant and system design that balances performance with sustainability
- + Water source investigations to secure safe and dependable supplies

Every project is designed with community safety, reliability, and affordability at its core — so you can be confident your investment will serve residents well into the future.

Our Water/Wastewater Engineering Services

- + Groundwater & Surface Water Source Design
- + Storage Tank & Tower Design
- + Hydraulic Distribution System Modeling
- + Telemetry & Control System Design
- + Collection System Design
- + Pump & Lift Station Design

Building Reliable Water Systems for Generations

From source to treatment to distribution, we bring the expertise, technology, and foresight to help your community thrive — with safe, efficient, and sustainable water and wastewater infrastructure.



About Hampton, Lenzini and Renwick, Inc.

Since 1965, Hampton, Lenzini and Renwick, Inc. (HLR) has partnered with communities, local agencies, and private clients to deliver expert engineering, environmental, and surveying services. As a 100% employee-owned firm, we embrace a culture of **Work Hard | Have Fun | Give Back®**, driving responsive service, effective collaboration, and stronger communities.

Our team of engineers, environmental specialists, surveyors, and technicians provides personalized support and expert guidance through every project phase—from planning to implementation. With five offices across Illinois, we have the resources to manage large, complex projects while staying connected to the people and relationships that matter most.



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