

Municipal Water/Wastewater Engineering

Permitting • Planning • Design

Value-based Solutions for Municipalities Since 1983

Whether facing challenges associated with population growth, regulatory requirements, or aging infrastructure, Czop/Specter can fulfill your requirements for safe and reliable public water and wastewater systems.

We offer a full spectrum of professional and technical services tailored to your needs for new systems, expansions, improvements, or optimization. Our team is experienced in all project phases, from design, permitting and bidding on through to construction oversight, startup and operation. We have worked with capacities ranging from smaller-scale package plants to facilities treating millions of gallons of wastewater per day.

Our Expertise, Your Peace of Mind

Our professionals include engineers, inspectors, construction personnel, operators, code specialists, and environmental specialists with decades of experience in sanitary, industrial wastewater, and drinking water treatment systems. Our team's experience encompasses conventional and extended aeration systems, treatment lagoons, wetlands, spray irrigation, SBR, MBR, groundwater and surface water supplies. Our clients include the municipalities of Marlborough, Phoenixville, Erie, and many others as well as industry leaders such as Renewable Energy.

Solutions

- Facilities Assessment, Planning & Design
- Pretreatment Design Evaluations
- Sewage Facilities Planning (Act 537)
- Chapter 94 Municipal Wasteload Management
- Compliance & NPDES Permitting
- Grants Assistance
- Operations / Training
- Process Performance Optimization
- Water Collection / Conveyance / Transmission
- Construction Administration & Inspection
- Conventional Construction & Trenchless Technologies

Contact

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