
SARATOGA COUNTY WWTP UPGRADE



This ongoing project includes the planning, permitting, design and construction of a 43 mgd upgrade to an existing 21.3 mgd activated sludge wastewater treatment facility serving Saratoga County, New York. The project includes a new 70 mgd pumping station, ultra-violet (UV) disinfection system along with influent screening, grit removal, primary sedimentation, biological treatment, chemical addition, secondary clarification, sludge dewatering and incineration. Delaware also prepared hydraulic modeling of the

collection system and provided planning services related to the new Luther Forest Technology Park. Planning and permitting services included procurement of necessary NYSDEC permits and approvals, preparation of SEQR documentation and an Environmental Information Document (EID) for EPA funding, and NYSERDA grant procurement and assistance.

Estimated Costs: \$45 million
Facility Capacity: 43,000,000 gpd

