

St. John's Episcopal Hospital

Energy Project

Far Rockaway, NY



Contract Amount:
EPC: \$24,098,539
Cooling Tower: \$1,576,846

Project Term:
15 Years

Utility Incentives:
\$560,194

Annual Energy Savings:
\$701,024

Annual Operational Savings:
\$173,494

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PROJECT OVERVIEW

St. John's Episcopal Hospital (SJEH) is a 257-bed teaching hospital serving a diverse and medically underserved population. In partnership with JDC Energy Services, A Veregy Company, and under the oversight of the Dormitory Authority of the State of New York (DASNY), SJEH launched a comprehensive Energy Performance Contract (EPC) to modernize its aging infrastructure and improve energy efficiency across its campus.

The hospital's infrastructure, comprising four main buildings (Central Pavilion, Tower, Clinic, and Central Plant), was outdated. Many systems, including ventilation, heating, and cooling, were over 40 years old and operating with pneumatic controls and standalone fan coil units which posed risks to patient comfort, operational reliability, and energy costs. This project delivered significant reductions in energy consumption and operational costs, enhanced reliability and comfort for patients and staff, and a sustainable infrastructure aligned with long-term hospital goals. As an additional benefit, JDC implemented a Competitive Edge program at the local high school in Far Rockaway, Queens, to provide educational and career advancement opportunities to students and residents.

PROJECT HIGHLIGHTS

- LED Lighting Replacement
- Steam-To-Hot Water Conversion
- Chilled Water System Upgrades
- Domestic Hot Water Renovation
- Air Handling Unit (AHU) Replacement
- Fan Coil Unit Replacement
- Hospital Automation System Expansion
- High Efficiency Transformers w/Harmonic Mitigation
- Cooling Tower Replacement
- Water Conservation

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