



William Caretsky, PE

Vice President/Healthcare Specialist, Healthcare Engineering



Background

Bill is the founding partner of Caretsky Consulting LLC. With over 35 years of experience in engineering, construction, and project management, he has designed mechanical, electrical, plumbing, and fire protection systems in over 20 states. Many of his projects have won AIA and ACEC design awards and many newer projects have received LEED® certification. During his career, Bill has managed his own award-winning firm and has been a Senior Vice President of one of the country's most well-known consulting engineering firms.

Education

MS, Engineering
Polytechnic Institute of NY

BS, Environmental Science and Engineering
University of Virginia

Professional Licenses & Certifications

Professional Engineer licensed in New Jersey, Connecticut, Maryland, Maine

Affiliations

American Society of Heating, Refrigeration, and Air Conditioning Engineers (ASHRAE)
American Society for Health Care Engineering (ASHE)
National Society of Professional Engineers (NSPE)

Select Project Experience

- **South Nassau Community Hospital, Ocean Side, NY:** New 22,000 SF Total Energy Plant, 4,000TR Cooling, 1,500 BHP HP Steam Plant, 7.9 MW New Emergency Power @ 5kV, New 5kV Normal Service, New 90,000 SF Critical Care and Surgery Building, Maintain and Tie into Existing Systems
- **NYU Winthrop Hospital, New York, NY:** Master Plan/Facility Assessment for Existing 1M SF Campus
- **NYU Langone Medical Center, New York, NY:** 20-Year Renovation, Master Planning and Infrastructure Upgrades to Multiple Campus Facilities
- **University Medical Center at Princeton (Now Penn Medicine), Princeton, NJ:** New 600,000 SF Acute Hospital with Central Utility Plant with 3,000TR Cooling and 1.5 MW Emergency Power, CUP is Co-Generation Facility with Chilled Water Storage-One of the First Fan Wall Applications in Health Care in NY Region
- **RWJB/Ft. Monmouth:** Master Plan, New 600,000 SF Acute Care Hospital with CUP, 100,000 SF Cancer Center
- **Eskanazi Medical Center, Indianapolis, IN:** New 200,000 SF Ambulatory Care Building, New 832,000 SF Acute Care Hospital, New 3,000 SF Car Parking Structure, Central Plant