

## Energy Retrofits, Smart Highways And Fresh Water Supplies



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In Metro New York, EMCOR's subsidiaries — Forest Electric Corp.; Welsbach Electric Corp.; Welsbach Electric Corp. of Long Island; Heritage Mechanical Services, Inc.; Penguin Air Conditioning Corp.; and EMCOR Services New York/New Jersey — build, power, service and protect much of the area's energy, transportation, government, water, health care, education, technology and other mission-critical infrastructure. They help clients reduce energy consumption and costs, while providing a range of mechanical and electrical construction, energy infrastructure and facilities services.

Forest Electric, a single-source provider of complete electrical installations and telecommunications and data systems, has all the skills necessary to handle the region's complex electric, power generation, lighting and security requirements. The Port Authority of New York and New Jersey turned to Forest Electric for help in developing and implementing an integrated 21<sup>st</sup> century communications, power, lighting and security solution at the George Washington Bridge and the Lincoln and Holland tunnels.

"We understand the needs of New York businesses and government agencies, and are equipped to build, retrofit and maintain the region's infrastructure so our clients can meet today's demanding energy and other requirements," says Salvatore Caputo president and CEO of Forest Electric.

Welsbach Electric and Welsbach Electric of Long Island deliver a variety of transportation and water/wastewater treatment solutions. "As part of our full spectrum of electrical services, we install and maintain some of today's most advanced transportation technologies," says Keith Carney, president and CEO of Welsbach Electric. Welsbach Electric is installing new electrical distribution and control systems, roadway lighting and electrical components as part of the New York City Department of Transportation's reconstruction of the Roosevelt Island Lift Bridge. The company is also working on the world's largest ultraviolet water treatment facility — the Catskill and Delaware Water Treatment Ultraviolet

Light Disinfection Facility in Valhalla, NY. Welsbach Electric of Long Island assists local governments and the New York State Department of Transportation with their diverse projects.

Heritage Mechanical Services offers complete heating, ventilation and air conditioning (HVAC) systems services backed by a fully computerized, state-of-the-art sheet metal fabrication facility. Welsbach and Heritage provided the mechanical and electrical portions of the Newtown Creek Water Treatment Plant in Brooklyn, New York's largest water treatment facility. "Projects like these are ultimately what EMCOR companies are all about," notes Jeff Porello, president and CEO of Heritage Mechanical Services. "They allow us to combine our advanced expertise and leading-edge technologies to strengthen infrastructure and have a positive impact on people's lives."

EMCOR New York/New Jersey recently installed the mechanical systems at the new Giorgio Armani flagship store in Manhattan. Penguin Air Conditioning helps the area's commercial and financial organizations meet today's increasingly urgent demands for more energy-efficient operation.

While installing clients' systems quickly and efficiently is at the heart of EMCOR's business philosophy, all of its companies share a passionate commitment to safety. "Our safety culture is one of the areas that differentiates us from our competition," says Frank Cooney, president of EMCOR Services New York/New Jersey. "That's why our safety record is significantly better than the national average."

Named "World's Most Admired Company in the Engineering, Construction Industry" by *Fortune* and "America's Best Managed Company in the Construction Industry" by *Forbes*, EMCOR believes strengthening America's infrastructure is more than a good idea; it's a call to action. And in Metro New York, EMCOR is leading the way.

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