

NEW YORK POWER AUTHORITY ACCOMPLISHMENTS IN 2013

- In 2013, the New York Power Authority (NYPA) generated 27.8 billion kilowatt-hours (kwh) of electricity, with hydropower accounting for 70 percent of this amount. Total electricity sales, including power purchased from other generators, were 40.1 billion kwh.
- The Power Authority's Generation Market Readiness, representing the availability of NYPA power plants for bidding into New York's wholesale electricity marketplace, was 99.4 percent.
- The Power Authority's Transmission Reliability was 96 percent, achieving the target set for the year as a result of effectively managing both scheduled and forced outages, and keeping emergent outages to a minimum. Some 8,200 hours of transmission maintenance were scheduled, managed and performed by Operations with the assistance of Energy Control Center staff.
- NYPA realized net income for 2013 of \$228 million.
- As an indication of the Power Authority's strong financial health, Standard & Poor's raised NYPA's credit outlook to "positive" from "stable."
- Progress continued on a \$460 million Life Extension and Modernization (LEM) project at the Niagara Power Plant's Lewiston facility, where all 12 pump-turbines will be replaced by 2020.
- Initial work on a \$726 million LEM for NYPA's transmission system began in support of Governor Cuomo's Energy Highway initiative to strengthen and modernize the state's electric system infrastructure.
- NYPA continued to administer the Governor's ReCharge NY economic development program in 2013, with Power Authority trustees approving 105 new low-cost power allocations totaling 73 megawatts, which will help to create or protect more than 23,000 jobs. About 384,000 jobs have been linked to the program since its implementation began in 2012.
- In response to Executive Order 88, NYPA assumed lead agency status for Governor Cuomo's BuildSmart NY initiative, intended to cut the state government's energy use 20 percent by 2020. To initiate this ambitious effort, a benchmarking report was published, establishing a baseline for energy performance for virtually all state government buildings.
- NYPA financed and completed 85 energy efficiency projects at public facilities throughout the state, expected to save New York taxpayers some \$13.5 million in annual energy costs while reducing greenhouse gas emissions by more than 54,000 tons a year.
- In support of Charge NY, Governor Cuomo's program to accelerate the adoption of electric vehicles, NYPA awarded an initial contract for the installation of the first 100 charging stations at public sites throughout the state.
- The Power Authority's main administrative office, located in White Plains, was recertified as a gold-rated facility under the U.S. Green Building Council's Leadership in Energy and Environmental Design (LEED) program. At the time, it was only the fourth site to be recertified under the Council's stricter green building standards.
- Deconstruction of the 1970s-vintage power plant at NYPA's Poletti site in Astoria, Queens, continued through 2013. The plant was shut down in January 2010, in fulfillment of an agreement with state and local officials.
- In support of Minority- and Women-Owned Business Enterprises (MWBs), the Power Authority's Supplier Diversity program achieved a new record, conducting \$76.6 million in business with state-certified firms, which represents 23 percent of all reportable expenditures.
- A total of 187,000 people visited NYPA's three visitors centers in 2013, compared to 140,000 in 2012. While celebrating its 50th anniversary, Niagara's Power Vista welcomed its 7 millionth visitor, which coincided with a reunion of construction workers, known as the Hard Hats of Niagara, who helped build New York's largest generating facility.