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Albany, NY

Governor Cuomo Announces Comprehensive NY-Sun Initiative to Expand Solar Development in New York

Governor Andrew M. Cuomo today launched the NY-Sun Initiative to double the amount of customer-sited solar power installed annually in New York, and quadruple that amount by 2013. The NY-Sun Initiative was first outlined by the Governor in his 2012 State of the State Address.

The NY-Sun Initiative brings together and expands existing programs administered by the New York State Energy Research and Development Authority (NYSERDA), Long Island Power Authority (LIPA), and the New York Power Authority (NYPA), to ensure a coordinated and well-funded solar energy expansion plan.

The NY-Sun Initiative puts New York at the forefront of solar development and research, creating green jobs while containing energy costs for consumers," Governor Cuomo said. This clean energy investment will help protect the environment, expand our solar capacity, and lead to a longterm reduction of the cost of solar in New York."

Today, the Public Service Commission approved NYSEERDAs request to double funding for customer-sited solar electric systems, known as a solar photovoltaic (PV) energy systems, to \$432 million over the next four years. The expanded solar program will increase financial incentives for large, commercial-sized PV projects and expand incentive programs for small-to-medium residential and commercial systems.

NYSERDA will also provide additional funding for its competitively bid solar program for larger-scale and aggregated systems that currently focuses on businesses, colleges and universities, and other large buildings located in New York City, Westchester and the lower Hudson Valley. The program, which is now offering \$30 million and accepting applications, provides another important strategy to deal with the demand for electricity in the Downstate metropolitan area and will be expanded to other areas of the state.

As part of NY-Sun, NYSEERDA and NYPA are collaborating in a NY-Sun balance-of-system (BOS) initiative, working with private and public partners across New York State, and building on the BOS advancements made by the City University of New York (CUNY) and the efforts underway in the PV Manufacturing Consortium.

The NY-Sun BOS initiative will focus on statewide standardization and streamlining of the procedures for permitting and interconnection, and development and training. A broad range of demonstration projects will be conducted that represent residential, commercial and industrial applications. NYSEERDA and NYPA will partner with other public and private entities in this effort, including utilities, equipment vendors, solar installers, and localities across New York State.

In support of NY-Sun BOS, NYPA's new efforts include expanding its current solar research and demonstration programs through its recently announced Solar Market Acceleration Program (Solar MAP), which will make competitive funding available for innovative solar technology research, training and demonstration projects and cost reduction strategies.

To make solar affordable for residents and businesses, NYSEERDA and NYPA are providing at least \$40 million dollars to promote research into reducing the overall equipment and installation costs so that in the future solar energy is competitive with other forms of electricity and will require no government subsidies.

In addition, the Long Island Power Authority (LIPA) is implementing a first-of-its-kind program in New York State to purchase up to 50 megawatts of solar power that is generated on its customers premises. Under this plan, the owner of the PV system is paid a fixed rate by LIPA for every solar kilowatt hour generated over a 20-year term.

U.S. Representative Paul Tonko said, Investments in solar and clean energy technologies have clear dividends. They create jobs and grow our states economy. Todays announcement shows that the future for solar is as bright as ever in New York State and the Capital Region. I commend Governor Cuomo for advancing policies that promote clean energy innovation, create jobs, protect the environment while cutting our dependence on foreign oil.

NY-Sun will be the major driving force in New York for the continued growth and success of our important solar electric industry," said PSC Commission Chairman Garry Brown. NY-Sun will encourage residential and business customers to install non-polluting solar systems, and it will create significant job opportunities for the solar industry."

NYSERDA applauds the PSC for its decision, which will allow for continued and measured growth in New Yorks PV market as part of a balanced renewable energy policy," said Francis J. Murray Jr., President and CEO of NYSERDA. Under Governor Cuomos leadership, NYSERDA, working in collaboration with NYPA and LIPA, will stimulate the growth and deployment of affordable solar technology for all New Yorkers through the NY-Sun initiative."

Governor Cuomo's NY-Sun Initiative provides for the exponential growth of clean renewable solar power in New York State, at economical prices," said Gil C. Quiniones, NYPA president and chief executive officer. "Along with the Power Authoritys newly introduced Solar Market Acceleration Program, the collaboration by NYSERDA and the PSC reflects a full-court press by New York State to expand the use of solar technology to create jobs and protect the environment."

LIPAs CLEAN Solar Initiative is designed to advance the development of solar energy and the growth of clean energy jobs on Long Island and is consistent with the clarion call by Governor Cuomo to quadruple customer-sited solar energy in New York State by 2013," said LIPAs Chief Operating Officer Michael Hervey. LIPAs CSI supplements existing purchases from the utility-scale solar facilities that were completed last year and under development this year, as well as LIPAs nationally recognized Solar Pioneer and Solar Entrepreneur Programs."

The targets announced by the Governor to install in 2012 twice the customer-sited solar capacity that was added during 2011 and to quadruple that amount in 2013 equate to a 300 percent growth in annual installed customer-sited capacity in New York State in two years.