



SOUTH FORK WIND FARM

Project Overview

Renewable Energy. The South Fork Wind Farm will produce enough clean, renewable energy every year to power 70,000 typical homes. It will be the largest source of renewable energy on Long Island, which will help the towns of East Hampton and Southampton meet their 100% renewable energy goals, and help New York State achieve its goal of 50% clean energy by 2030. When energy usage is highest, the wind farm will complement existing power sources to help ensure the area has enough power during peak hours. When energy needs are lower, the wind farm will generate enough electricity to power a significant portion of the south fork.

Cost-Effective. The south fork needs new sources of power to meet its demand, which is growing faster than any other place on Long Island. In 2015, LIPA called for proposals for new sources of power serving the south fork and received more than a dozen competing proposals. LIPA concluded that the South Fork Wind Farm was part of the most cost-effective portfolio to meet the south fork's needs, even considering fossil-fuel and transmission alternatives. In November 2018, LIPA agreed to purchase additional clean power from the South Fork Wind Farm, extra capacity made available by improvements in turbine technology. The additional energy is the lowest cost utility-scale renewable power ever on Long Island. Ørsted will fund 100% of the cost of building the wind farm and will be paid a competitive rate by LIPA for the energy it delivers to the East Hampton Substation.

A Good Neighbor. Ørsted is committed to being a valued part of the Long Island community. Its transmission cable will be buried several feet beneath existing roads and rights-of-way and under the seafloor. The project team is working with the fishing community, environmental advocates and regulatory authorities to ensure the project is designed, built and operated as safely and responsibly as possible. And, the construction and operation of the wind farm will help to launch a local offshore wind industry on Long Island.

About Ørsted US Offshore Wind. As the world leader in offshore wind, Ørsted operates more than 1,100 offshore wind turbines. In November 2018, Ørsted merged with Deepwater Wind, the developer of the nation's first offshore wind farm located off Block Island, as well as the South Fork Wind Farm. Together, the Ørsted US Offshore Wind team is comprised of the world's leading experts in renewable energy development, construction and operation.

What A new offshore wind farm with up to 15 turbines that will generate enough energy to power 70,000 typical homes.

Where The wind farm will be located more than 35 miles east of Montauk. Its transmission system will connect with the local grid in East Hampton.

Why To cost-effectively address the south fork's power supply needs and meet renewable energy goals.

When Local construction is planned to start in 2021 with the full project coming online in 2022.

Contact Us **Mailing Address**
Ørsted US Offshore Wind
PO Box 7110
Amagansett, NY 11930

Office Address
Ørsted US Offshore Wind
524 Montauk Hwy
Amagansett, NY 11930

Phone
631.267.5777

Email
southfork@dwwind.com

www.southforkwindfarm.com