

Building tomorrow's energy infrastructure





NextEra Energy Transmission has extensive transmission experience, successfully completing projects in different regulatory and geographic environments.

Proven transmission developer and operator

As the U.S. power transmission system ages, new electric transmission infrastructure is required to meet the energy demands of homes and businesses. This critical responsibility should be managed by companies experienced in transmission. An indirect wholly-owned subsidiary of NextEra Energy, Inc., NextEra Energy Transmission has the capability to develop, finance, license, construct, operate and maintain transmission facilities.

Our reputation for excellence is well established, as demonstrated through our parent and affiliate companies.

NextEra Energy, Inc. owns and maintains in North America more than 7,300 miles of transmission lines between 69 kilovolts and 500 kilovolts and nearly 800 substations. We have successfully completed transmission projects in different regulatory and geographic environments, including the United States, Canada and Spain.

Offering significant advantages to our customers

The relative size and technical and financial capabilities of NextEra Energy companies can provide significant benefits to NextEra Energy Transmission customers. One important advantage is our full access to the capabilities of our affiliate, Florida Power & Light Company, which is one of the largest U.S. utility franchises with an extensive transmission and distribution network.

Our strengths in executing large and complex transmission projects include:

Technical Expertise – NextEra Energy Transmission has the technical experience in development, engineering, procurement, construction, operations and maintenance of transmission systems. We have successfully applied different technologies (above ground, buried, and submarine) and a variety of designs in transmission line construction, in a safe and timely manner.

A reputation for excellence

- » A leader in the development and operation of transmission assets
- » Unrivalled ability to deliver electric infrastructure solutions, safely and reliably
- » Extensive regulated and unregulated transmission experience
- » Top-quartile reliability as an operator of generation and transmission assets
- » Familiarity with operating challenges in all climates and environments
- » Extensive and long-standing vendor relationships



NextEra Energy Transmission has the technical expertise, operational excellence and financial capabilities to support large transmission projects.

Operational Excellence – We operate and maintain complex transmission and distribution grids to ensure safe and reliable operations as well as uninterrupted and efficient electric service. Extensive diagnostics are used to assess facility conditions, forming the basis to develop plans for asset maintenance and replacement. Our state-of-the-art control centers allow our team to maintain grid reliability in a cost effective manner.

Financial Capabilities – Our parent company, NextEra Energy, Inc., is a leading clean energy company with revenues of more than \$15.3 billion in 2011; an A-rated investment grade credit rating; and experience in financing large electric infrastructure construction projects. These strong financial credentials also support NextEra Energy Transmission as a reliable partner with the ability to finance large projects. This lowers costs and allows for earlier commercial operation dates.

Demonstrating our capabilities

NextEra Energy Transmission's assets include projects in Texas and New Hampshire, which provide a showcase for our capabilities.

Lone Star Transmission - Our regulated Texas transmission subsidiary is building approximately 300 miles of 345-kilovolt transmission line from eastern Scurry County to south central Navarro County that is expected to bring wind power from the wind rich areas of West Texas to other areas of Texas. The transmission line is expected to transport enough energy to power over 2.5 million homes. Lone Star plans to build. own and operate this transmission line and associated facilities. The development of these facilities is expected to further strengthen the electric grid in the Electric Reliability Council of Texas (ERCOT) and enhance the reliable transmission of electricity from all generation sources.

New Hampshire Transmission - New Hampshire Transmission, LLC, owns the Seabrook Substation, a 345-kilovolt gasinsulated switch gear facility located In Seabrook, NH. The Seabrook Substation is critical in the Independent System Operator (ISO)-New England grid, connecting the Seabrook Nuclear Generating Station to the New England transmission grid, as well as interconnecting three 345-kilovolt transmission lines in New England. Operational control of the Seabrook Substation is under the authority of ISO-NE. Visit the New Hampshire Transmission's Standards of Conduct postings at www.oasis.oati.com/NHT/index.html.



NextEra Energy, Inc. – At A Glance

- » Leading clean energy company with 2011 revenues of more than \$15.3 billion, a generating capacity of more than 41,000 megawatts and approximately 15,000 employees in 25 states and Canada
- » Largest generator of wind and solar power in North America
- » Operates and maintains an extensive network of distribution and transmission lines as well as substations
- » Holds an A-rated investment grade credit rating and has experience in financing large electric infrastructure projects

Contact Us

For more information, send an email to: Ask-NEET@NextEraEnergy.com or call 888-512-2446

You can also visit these websites:

www.NextEraEnergy.com and www.lonestar-transmission.com