

Construction Services

Duke Energy offers turnkey services for the construction and installation of high-voltage transmission and distribution lines and transmission-to-distribution substations. We work closely with you – our industrial, commercial, municipal, utility, military and university customers – to build your electrical infrastructure from the ground up. We also offer flexible, customizable services to meet your specific construction needs.

Substation Construction

We strive to build maximum efficiency for your generation, transmission and distribution substations. It all starts with a carefully engineered design, thanks to Duke Energy's highly qualified Engineering Services team. From there, the Construction Team handles the construction process, including structure erection, equipment installation and grounding, and assembly installation of large MVA transformers.

Heavy Hauling and Transformer Assembly

Once the site is graded and fully prepared, Duke Energy has the resources you need to transport, lift and install major equipment such as transformers, circuit breakers and circuit switchers.



To find out more, contact us toll-free at [877.206.0329](tel:877.206.0329) or visit our website at www.duke-energy.com

Relay Construction

With our vast experience in the installation and operation of relaying equipment, Duke Energy installs, tests and places into service all protection and control equipment for your substations. Our attention to detail ensures that your critical protection and monitoring needs will be met.

Line Construction

Duke Energy's transmission and distribution line services include new line construction, pole setting, trenching and overhead-to-underground conversion. We also perform live-line barehand work, as well as live-line barehand training for your high voltage personnel.

Construction Management Services

In addition to our core construction services, Duke Energy offers:

- Construction contracting
- Contractor management
- Surveying/site preparation
- Right-of-way clearing
- Substation testing and commissioning
- Storm/emergency response
- Material solutions
- RFP development and evaluation
- Cost estimating/performance monitoring
- Turnkey overhead-to-underground conversions

Construction Services (continued)

continued on the back page

Our Construction Services team is focused on providing resources that exceed our customers' expectations, and our years of experience in the power industry allow us to do just that. At Duke Energy, our goal is simple: to help you realize increased productivity and profitability, reduce downtime and ensure a safer work environment.

This is an unregulated service offered by Duke Energy Progress, to its customers in North Carolina and South Carolina, and by Duke Energy Corporation, to its customers in Florida. This service is not regulated or sanctioned by the Florida Public Service Commission, the North Carolina Utilities Commission or the South Carolina Public Service Commission. Customers who purchase it will not receive preferential or special treatment from the utility company, and customers are not required to buy it in order to receive regulated utility service.

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T&D Services

