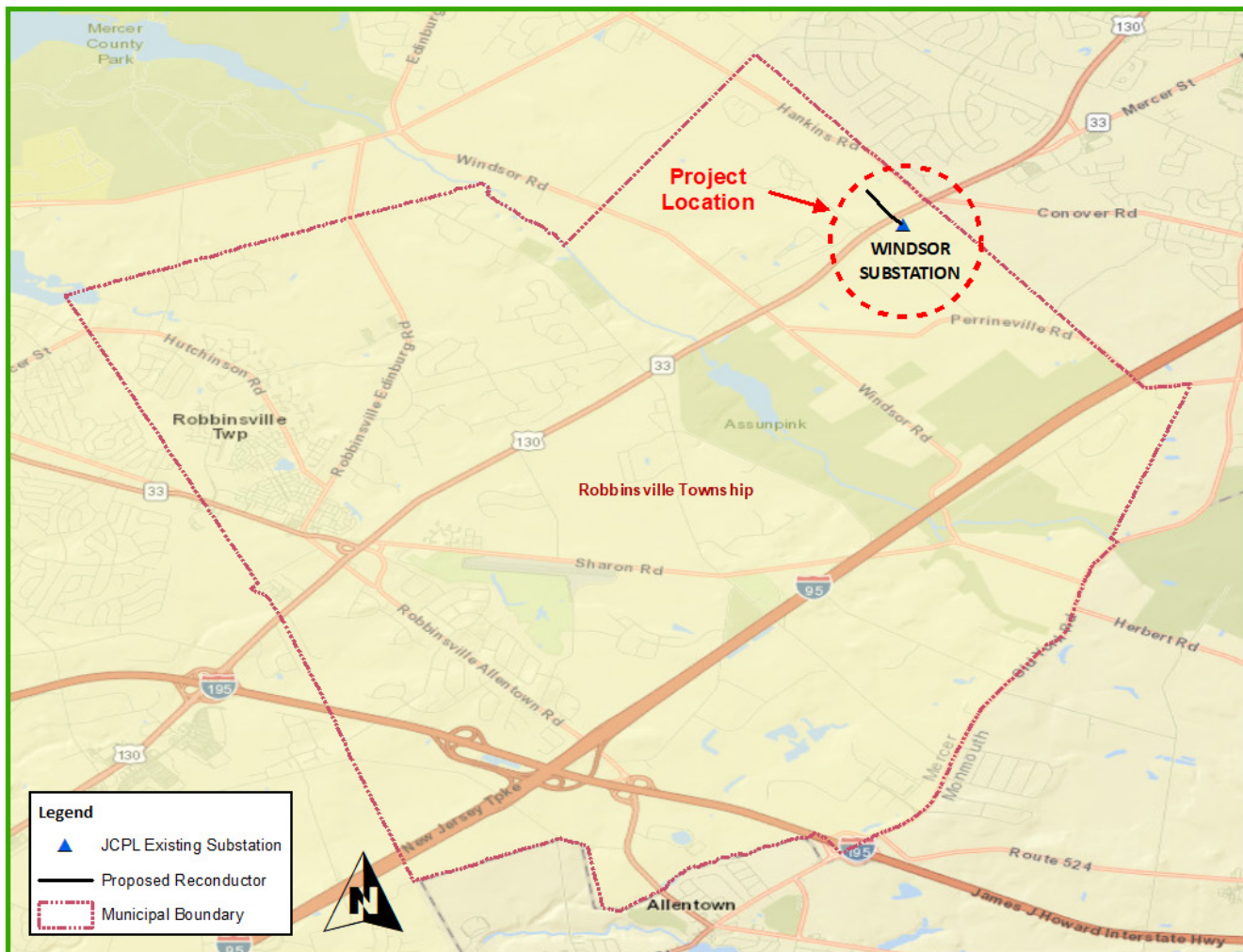


Clarksville – Windsor Upgrade Project

Through a competitive solicitation process, the New Jersey Board of Public Utilities (NJBPUB), in coordination with regional grid operator PJM Interconnection (PJM), awarded Jersey Central Power and Light (JCP&L) several onshore transmission upgrade projects utilizing existing rights-of-way (ROW). These projects are collectively referred to as the New Jersey Clean Energy Corridor (NJCEC) by JCP&L.

The projects were carefully designed to maximize existing grid infrastructure and minimize disruption to the way New Jersey residents live and enjoy their communities. JCP&L will use approximately 40 miles of existing power line corridors for the upgrades, and the projects will not require any new construction on undeveloped land outside of JCP&L's owned property or existing ROW.

As part of the NJCEC Projects, JCP&L will reconductor two spans, approximately 0.1 miles, of the Clarksville-Windsor 230kV transmission line within an existing ROW and construct one new steel monopole structure on JCP&L's fee owned parcel into the Windsor Substation.



Benefits

Through its NJCEC projects, JCP&L is helping modernize New Jersey’s energy grid by upgrading existing high-voltage transmission infrastructure and enabling the state to handle the growing demand for electricity now and for years to come. The work will enhance JCP&L’s ability to deliver power efficiently and reliably and connect new sources of clean, renewable energy to the grid.

What does this mean for residents?

For this Project, residents will see JCP&L and/or contractors performing a variety of activities within the ROW to facilitate construction efforts. JCP&L will work directly with residents to coordinate any off-ROW access or temporary rights needed to support construction activities.

Permitting

Detailed wetland, stream and other environmental and historical evaluations have been conducted along the existing transmission line corridor in coordination with appropriate governmental agencies. JCP&L will obtain all permits required by local, state and federal agencies prior to construction.

Schedule

Construction StartMarch 2027
Project Complete and Placed in Service..... May 2027

Contact

Please visit the project website for additional information or reach out to our dedicated hotline with questions.

- Website: firstenergycorp.com/NJCEC
- Hotline: 844-206-2033