



**Northeast
Utilities**

56 Prospect Street, Hartford, CT 06013

Northeast Utilities Service Company
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(860) 728-4532

John R. Morissette

September 2, 2014

Robert Stein, Chairman
Connecticut Siting Council
Ten Franklin Square
New Britain, CT 06051

RE: The Connecticut Light and Power Company's Notice of Exempt Modification Pursuant to RCSA § 16-50j-57(a) to Existing Energy Facility Site at 781 Kent Road in the Town of New Milford, Connecticut ("Notice of Exempt Modification")

Dear Chairman Stein:

Northeast Utilities Service Company ("NUSCo") as agent for its corporate affiliate, The Connecticut Light and Power Company ("CL&P"), hereby gives notice to the Connecticut Siting Council ("Council") of its intent to undertake an exempt modification in accordance with Section 16-50j-57(a) of the Regulations of Connecticut State Agencies ("RCSA") for the modifications to CL&P's Bulls Bridge Substation described herein.

Proposed Modifications

The proposed modifications would take place within the existing fenced area at CL&P's Bulls Bridge Substation ("Substation"), located on CL&P easement property at 781 Kent Road in the Town of New Milford, Connecticut. The Substation is a 115- to 27.6-kV and 27.6- to 23-kV facility with one (1) 115-/27.6-kV transformer, one 27.6-/23-kV transformer, one (1) 115-kV transmission circuit, one (1) 23-kV circuit, and two (2) 27.6-kV circuits.

CL&P proposes to replace an existing 115-kv/27.6 kV (25-MVA) transformer with a new 115-kV/27.6 kV (47-MVA) transformer on the existing foundation within the Substation.

The proposed modifications would not have a substantial adverse environmental effect or cause a significant adverse change or alteration in the physical or environmental characteristics of the Substation because:

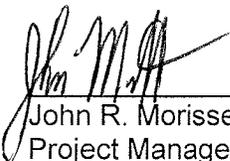
- All modifications would be made within the Substation's existing fenced area and they would not impair the structural integrity of the facility.
- All new equipment would be shorter than the tallest existing structure within the Substation and would not cause any significant adverse change in the physical or environmental characteristics of the Substation.
- The work would not affect wetlands or waterways. The Substation is not in a flood zone.
- CL&P's review of the Department of Energy and Environmental Protection's Natural Diversity Data Base ("NDDB") identified no state-listed endangered, threatened, or special concern species in the vicinity of the project.
- There would be no television or radio interference.
- Sound-pressure levels at all points along the property line would continue to meet state regulations.
- Electric and magnetic field levels at the Substation boundary would not change as a result of the modifications.

CL&P proposes to commence construction in October 2014. Work is scheduled to be completed by March 2015.

Enclosed are two (2) copies of this Notice of Exempt Modification along with the filing fee of \$625.00.

A notice has been provided to the owner of the property where the Substation is located and the Mayor of New Milford.

Communications regarding this Notice of Exempt Modification should be directed to John Morissette at (860) 728-4532.

By: 

John R. Morissette.
Project Manager – Transmission Siting

cc: Mayor Pat Murphy, Town of New Milford