



STATE OF CONNECTICUT
CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051

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E-Mail: siting.council@ct.gov

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VIA ELECTRONIC MAIL

September 30, 2022

Kathleen Shanley
Manager – Transmission Siting
Eversource Energy
P.O. Box 270
Hartford, CT 06141
kathleen.shanley@eversource.com

RE: **PETITION NO. 1484** - The Connecticut Light and Power Company d/b/a Eversource Energy declaratory ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for the proposed modifications to its existing Gales Ferry Substation located at 301 Whalehead Road, Ledyard, Connecticut, and related electric transmission line structure improvements.

Dear Ms. Shanley:

The Connecticut Siting Council (Council) is in receipt of the email correspondence dated September 30, 2022, regarding temporary changes to work hours for the above-referenced declaratory ruling that was issued by the Council on May 13, 2022.

Pursuant to Condition No. 1 of the Council's Declaratory Ruling, your request to perform work during extended (overnight) work hours from 7:00 p.m. on Wednesday, October 12, 2022 until 7:00 a.m. on Thursday, October 13, 2022 is hereby approved. This overnight work is necessary to energize the mobile transformer, which must be completed during off-peak load conditions, and avoid conflicts with scheduled outages for related Eastern Connecticut Reliability projects.

This approval applies only to the request for changes to work hours dated September 30, 2022.

Please be advised that deviations from the standards established by the Council in the Declaratory Ruling are enforceable under the provisions of Connecticut General Statutes § 16-50u.

Thank you for your attention and cooperation.

Sincerely,

A handwritten signature in blue ink, appearing to read "Melanie A. Bachman".

Melanie A. Bachman
Executive Director

c: The Honorable Fred Allyn III, Mayor, Town of Ledyard (mayor@ledyardct.org)
Andrew Lord, Project Siting Specialist, Eversource Energy

MB/RM

From: Lord, Andrew <andrew.lord@eversource.com>
Sent: Friday, September 30, 2022 11:16 AM
To: CSC-DL Siting Council <Siting.Council@ct.gov>
Cc: Shanley, Kathleen M <kathleen.shanley@eversource.com>
Subject: Petition No. 1484 - Modifications to Gales Ferry Substation - Request for Extended Hours

Dear Ms. Bachman:

Eversource Energy is requesting Siting Council staff review and approval for extended (overnight) work hours of 7:00 p.m. on Wednesday, October 12, 2022 until 7:00 a.m. on Thursday, October 13, 2022, for the above-referenced project. The extended hours are needed in order to energize the mobile transformer, which must be completed during off-peak load conditions. It is expected that low load conditions will occur between midnight and 2:00 a.m. on October 13, 2022. During the requested work hours, electricians will be on site to install the low side cable connections to the switchgear and change relay settings. Switchers will also be on-site to operate the mobile circuit switcher. The mobile transformer is needed to mitigate a single contingency line loss while the 400 Line is out of service for construction. The mobile transformer has been tested and commissioned and will need to be energized and ready for service during the outage of the 400 Line. This work must be completed according to this schedule to avoid conflicts with the scheduled outages for other components of the Eastern Connecticut Reliability Solution. There will be no noise associated with the energization of the mobile transformer. However, limited use of a manlift may be necessary. Additional lighting will also be required for safety during the energization. To the extent practicable, lighting will be directed away from nearby residences.

We have notified the Town of Ledyard of our intention to submit this request to the Council. We will continue to work with the Town and nearby residents to apprise them of the work and to resolve any potential conflicts or concerns.

Andrew Lord
Project Siting Specialist
56 Prospect Street
Hartford, CT 06103
860 608-3922