

STATE OF CONNECTICUT CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051 Phone: (860) 827-2935 Fax: (860) 827-2950 E-Mail: siting.council@ct.gov Web Site: portal.ct.gov/csc

VIA ELECTRONIC MAIL

July 31, 2024

Deborah Denfeld Team Lead – Transmission Siting Eversource Energy P.O. Box 270 Hartford, CT 06141 deborah.denfeld@eversource.com

RE: **PETITION NO. 821** - Connecticut Light & Power Company's Declaratory Ruling that no Certificate of Environmental Compatibility and Public Need is required for modifications to an existing CL&P substation located at Depot Hill Road, Enfield, Connecticut. **Temporary Mobile Transformer Placement.**

Dear Deborah Denfeld:

The Connecticut Siting Council (Council) is in receipt of your correspondence of July 30, 2024 notifying the Council of a transformer failure on or about May 26, 2024 rendering the 2X transformer out of service and necessitating an extension of the southern substation fence by approximately 10 feet to accommodate the installation of a temporary mobile transformer on June 7, 2024.

Pursuant to Regulations of Connecticut State Agencies §16-50j-57, the Council acknowledges notification of the mobile transformer installation. The Council anticipates Eversource will file its plans with the Council for a long-term solution for the failed 2X transformer after such plans are finalized.

This acknowledgment applies only to the notification of the temporary transformer installation in the correspondence dated July 30, 2024.

Thank you for your attention and cooperation.

Sincerely,

Melanie Bachman Executive Director

Melri Break

MAB/MP

c: Kathleen Shanley, Manager – Transmission Siting, Eversource Energy (kathleen.shanley@eversource.com)



July 30, 2024

56 Prospect Street P.O. Box 270 Hartford, CT 06141-0270

Deborah Denfeld

Team Lead – Transmission Siting

Tel: 860-728-4654

Melanie Bachman, Esq. Executive Director Connecticut Siting Council Ten Franklin Square New Britain, CT 06051

Re: Enfield Substation: Emergency Transformer Replacement

Dear Attorney Bachman:

This notification is provided to inform the Connecticut Siting Council that one of the two operating transformers at the at the Enfield Substation, 51 Depot Hill Road, Enfield, Connecticut had failed on or about May 26, 2024. Engineering has determined that the failed 2X transformer (115/26.7 kV) cannot be repaired and must be replaced.

On June 7, 2024, a temporary mobile transformer (70MX 30 MVA), measuring 29 feet long, 24 feet tall and 21 feet wide. was delivered to the site and energized. The mobile transformer placement activity necessitated temporarily moving the southerly fence line out approximately 10 feet; however, the fence will be repositioned to its original location after the new transformer is installed, which is currently anticipated to take place in May of 2025¹.

No tree clearing was necessary for accommodating the mobile transformer, and no environmental resources were affected.

Eversource apologies for the late notice regarding the installation of the mobile transformer. Please contact me if you have any questions regarding this notification.

Sincerely,

Deborah Denfeld

Deborah Denfeld

Team Lead – Transmission Sitingdeborah.denfeld@eversource.com

¹ Eversource may be submitting a future Notice Of Exempt Modification if not a like-for-like replacement.