STA

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 www.ct.gov/csc

VIA ELECTRONIC MAIL

January 31, 2019

Kathleen M. Shanley Manager – Transmission Siting Eversource Energy P.O. Box 270 Hartford, CT 06141-0270

RE: DOCKET NO. 474 - The Connecticut Light & Power Company d/b/a Eversource Energy Certificate of Environmental Compatibility and Public Need for the Greater Hartford-Central Connecticut Reliability Project that traverses the municipalities of Hartford, West Hartford, and Newington, which consists of (a) construction, maintenance and operation of a new 115-kilovolt (kV) electric transmission line within existing Eversource, Amtrak and public road rights-of-way and associated facilities extending overhead approximately 2.4 miles and underground approximately 1.3 miles between Eversource's existing Newington Substation in the Town of Newington and existing Southwest Hartford Substation in the City of Hartford; (b) modifications to a .01 mile section within existing Eversource right-of-way of the existing overhead 115-kV electric transmission line connection to the Newington Substation (Newington Tap); and (c) related modifications to Newington Substation and Southwest Hartford Substation.

Dear Ms. Shanley:

The Connecticut Siting Council (Council) is in receipt of the correspondence dated January 28, 2019 submitting a copy of the project's Stormwater Pollution Control Plan consistant with the 2004 Connecticut Stormwater Quality Manual as was submitted to and approved by the Connecticut Department of Energy and Environmental Protection in compliance with Condition No. 2(h) of the Council's Decision and Order for the above-referenced project dated February 5, 2018.

The Council acknowledges that Decision and Order Condition No. 2(h) of the above-referenced matter has been satisfied.

Thank you for your attention and cooperation.

Sincerely.

Melanie A. Bachman Executive Director

MB/MP

c: Parties and Intervenors Council Members

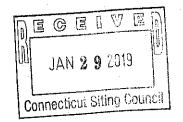


56 Prospect Street P.O. Box 270 Hartford, CT 06141-0270

Kathleen M. Shanley Manager – Transmission Siting Tel: 860-728-4527

January 28, 2019

James J. Murphy, Jr., Acting Chairman Connecticut Siting Council Ten Franklin Square New Britain, CT 06051



RE:

Docket No. 474: Greater Hartford-Central Connecticut Reliability Project

Quarterly Construction Progress Report - December 31, 2018

and Stormwater Pollution Control Plan

Dear Chairman Stein:

Pursuant to RCSA Section 16-50j-62(b)(3) and Condition 9 of the Connecticut Siting Council's (Council's) Decision and Order (D&O) in the above-referenced docket, The Connecticut Light and Power Company doing business as Eversource Energy (Eversource) hereby provides to the Council the enclosed Construction Progress Report, for the calendar quarter ending December 31, 2018, for the Greater Hartford-Central Connecticut Reliability Project (GHCCRP, Project).

In addition, pursuant to Condition 2(h) of the D&O, Eversource provides to the Council a copy of the Project's Stormwater Pollution Control Plan (as amended December 2018), which was submitted to and approved by the Connecticut Department of Energy and Environmental Protection and is consistent with the 2004 Connecticut Stormwater Quality Manual.

Should you or other Council members have any questions regarding this submission, please do not hesitate to contact me via e-mail at **kathleen.shanley@eversource.com** or telephone at (860) 728-4527.

Sincerely,

Kathleen M. Shanley

Enclosures

DOCKET NO. 474 GREATER HARTFORD-CENTRAL CONNECTICUT RELIABILITY PROJECT

QUARTERLY CONSTRUCTION PROGRESS REPORT DECEMBER 31, 2018

The Greater Hartford-Central Connecticut Reliability Project (GHCCRP) includes a new approximately 3.7-mile 115-kilovolt (kV) transmission line (referred to as the 1346 Line), which consists of two segments of underground (totaling approximately 1.33 miles) connected by an approximately 2.37-mile overhead line segment, as well as related modifications to Eversource's existing Newington Substation, Newington Tap, and Southwest Hartford Substation. On August 31, 2018, the Connecticut Siting Council approved the Development and Management (D&M) Plans for the underground cable segment of the new line and for the substation/Tap modifications. As submittal of the D&M Plan for the overhead segment of the 1346 Line is pending, construction activities through December 31, 2018 centered only on the underground, substation, and Tap portions of GHCCRP, as described below.

1. <u>NEW 115-kV TRANSMISSION LINE AND MODIFICATIONS TO NEWINGTON TAP</u>

Civil construction on the underground portion of the new transmission line commenced on November 5, 2018. During the last calendar quarter, transmission line construction activities focused on contractor mobilization, survey activities, material laydown yard preparation, and vegetation clearing. In addition, in December construction commenced on the underground line duct bank in Newington. Work also included the excavation for the splice vault to be located near Avery Road in Newington. For Newington Tap, construction activities during the quarter included vegetation clearing and the installation of roads and work pads.

Table 1 (included in Attachment 1) summarizes the construction progress on the 1346 Line, by municipality and construction activity through December 31, 2018. Table 2 provides the status of construction on the Newington Tap reconfiguration.

2. MODIFICATIONS TO NEWINGTON AND SOUTHWEST HARTFORD SUBSTATIONS

Work at Newington Substation commenced on December 3, 2018. Construction activities centered around contractor mobilization, material deliveries, and site preparation for retaining wall construction.

Table 3 (included in Attachment 1) summarizes the status of work at the two substations as of December 31, 2018.

3. MINOR DEVELOPMENT & MANAGMENT (D&M) PLAN CHANGES

No minor D&M Plan changes were identified during the quarter ending December 31, 2018.

Attachment 1

Table 1
New Transmission Line (1346 Line): Construction Progress – December 31, 2018

| Municipality | | Newington | | | West Hartford | | | Hartford | |
|---|------|-----------|-------|-----|---------------|-------|------|----------|-------|
| 1346 Line Configuration | DO | Ю | Total | DQ. | ₽ | Total | ÐN | Ю | Total |
| Miles | 1.16 | 0.17 | 1.33 | 0 | 1.64 | 1.64 | 0.17 | 0.56 | 0.73 |
| Construction Addivities | | | | | | | | | |
| Vegetation Clearing/Site Preparation (% Complete) | 20% | · | | | | | %0 | | |
| Access Road/Work Areas (% Complete) | 75% | | | | | | %0 | | |
| Cable: Duct Bank Installation (% Complete) | 3% | | | | | | %0 | | |
| OH: No. of Foundations/(No. of Foundations Installed (% Complete) | %0 | | | | | | %0 | | |
| No. of Structures/Structures installed (% Complete) | %0 | | | | | | %0 | | |
| Cable Installation (% Complete) | %0 | N/A | | | N/A | | %0 | N/A | |
| Wire Stringing | N/A | | | N/A | | | N/A | | |
| Restoration (% Complete) | | | | | | | · | | |

Table 2
Newington Tap (1783 Line): Construction Progress – December 31, 2018
Town of Newington

| Restoration (% Complete) | %0 |
|--|------|
| Structure Removal (#, % Complete) | %0 |
| Wire Stringing (% Complete) | %0 |
| Structure Installation: # Structures/#installed (% Complete) | %0 |
| Foundation Installation: # Structure Installation: # Wire Stringing of Foundations/# Structures/#installed (% Complete) (% Complete) | %0 |
| Access Roads/Work Pads (% Complete) | 75% |
| ROW Vegetation Clearing (% Complete) | %0 |
| Transmission Tap Length (Miles) | 0.01 |

Table 3
Substation Construction Progress
(December 31, 2018)

| | | Activity (% Complete) | mplete) | |
|--------------------|----------------------------|-----------------------|---------------------------|---------|
| Substation | Construction Start Date | Site Preparation | Equipment Installation | Testing |
| Newington | 12/3/18 | 5% | 0% | %0 |
| Southwest Hartford | 3/25/19 | %0 | %0 | %0 |