

56 Prospect Street P.O. Box 270 Hartford, CT 06103

Kathleen M. Shanley Manager – Transmission Siting

Tel: (860) 728-4527

January 11, 2018

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

Re: Petition 1217

Bloomfield-Windsor Upgrades Project

Monthly Construction Progress Report – December 2017

Dear Chairman Stein:

On behalf of The Connecticut Light and Power Company doing business as Eversource Energy ("Eversource") and pursuant to Section 7.3 of the Development and Management Plan for the modifications to Rood Avenue, Bloomfield and North Bloomfield Substations and transmission lines 1777, 1779 and 1751 ("Project"), Eversource hereby provides a copy of the Monthly Construction Progress Report for the month of December 2017. Also included is a Project Construction Progress Table (see Attachment 1).

The substation and line construction is complete, the remaining Project works consist of restoration from Bloomfield Junction to North Bloomfield section (177/1751 Line Separation). Eversource proposes to temporarily suspend the monthly construction reports until restoration commences in spring 2018.

Please contact me at 860-728-4527 with any questions that you or other Council members may have on this report.

Sincerely,

Kathleen M. Shanley

Enclosure

Attachment 1 - Construction Progress Table December 2017



Petition 1217 Bloomfield-Windsor Upgrades Project Monthly Construction Progress Report December 2017

OVERHEAD TRANSMISSION LINE

1777/1779 Line Separation

Restoration is complete.

1777/1751 Line Separation

The installation and transfer of conductor for structures 3141-1 through 3147-1 is complete within the Wintonbury Golf Course. The equipment, construction mats and debris have been removed. Final restoration is scheduled to be complete in the second quarter of 2018.

The 1777 and 1751 lines were placed back into service on December 14.

1779 Line Loop into Rood Avenue Substation

Restoration is complete.

SUBSTATIONS

Construction at Bloomfield Substation is complete.

Construction at North Bloomfield Substation is complete.

Construction at Rood Avenue Substation is complete.

MINOR D&M PLAN CHANGES

There were no minor D&M Plan changes in the month of December 2017.



Bloomfield-Windsor Upgrades Project

Monthly Construction Progress Report - Attachment 1 ~December 2017~

Substation Construction

	Rood Avenue	Bloomfield	North Bloomfield
Site Development	100%	100%	100%
Foundation Installation	100%	100%	100%
Steel Erection	100%	100%	100%
Test Energization	100%	100%	100%
Total % Complete	100%	100%	100%

Transmission Line Construction

		Bloomfield to Bloomfield Junc. (1777/1779)	Bloomfield Junc. to North Bloomfield (1777/1751)	1779 Line Loop into Rood Ave Substation
Civil Work	ROW Clearing (% Complete)	100%	100%	100%
	Access Roads & Construction Pads (% Complete)	100%	100%	100%
	Restoration (% Complete)	100%	90%	100%
	Total (% Complete)	100%	97%	100%
Foundation Install	Proposed Foundations	7	20	8
	Foundations Installed	7	20	8
	% Complete	100%	100%	100%
Structure Erection	Proposed Structures	16	53	8
	Structures Installed	16	53	8
	% Complete	100%	100%	100%
Wire Install / Relocation	Wire to be Installed / Relocated (ft)	8448	27984	500
	Installed / Relocated to Date (ft)	8448	27984	500
	% Complete	100%	100%	100%