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October 2, 2018

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

RE: Docket No. 468: Southwest Connecticut Reliability Project

Monthly Construction Progress Report -September 2018

Dear Chairman Stein:

Pursuant to RCSA Section 16-50j-62(b)(3) and as described in Volume 3, Section A.3.3, of the Southwest Connecticut Reliability Project (Project) *Development and Management (D&M) Plans for the New 115-kV Transmission Line and the Modifications to the Plumtree and Stony Hill Substations*, The Connecticut Light and Power Company doing business as Eversource Energy (Eversource) hereby provides to the Connecticut Siting Council ("Council") this Project Construction Progress Report for the month of September 2018.

This Construction Progress Report pertains to work on the new 115-kilovolt (kV) transmission line, including the continuation and completion of initial right-of-way restoration. The Project modification work at Plumtree and Stony Hill substations, and the associated 115-kV line reconfigurations at Stony Hill Substation, were completed in June.

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

Enclosure

DOCKET NO. 468 SOUTHWEST CONNECTICUT RELIABILITY PROJECT MONTHLY CONSTRUCTION PROGRESS REPORT SEPTEMBER 2018

The Project facilities (new 115-kV transmission line between Plumtree Substation and Brookfield Junction, as well as related modifications to Plumtree Substation and Stony Hill Substation) were energized and placed into service on June 24, 2018.

1. NEW 115-kV TRANSMISSION LINE

Eversource completed all initial restoration activities (e.g., removal of timber mats from temporary access roads and work pads, re-grading, seeding, mulching) continued along the right-of-way (ROW). Eversource also installed permanent erosion and sedimentation controls measures and completed floodplain compensation measures near Structure 1008 per regulatory requirements.

Project crews also continued to maintain temporary soil erosion and sedimentation controls, as appropriate, at work sites along the ROW.

Table 1 (in Attachment 1) illustrates the status of the transmission line construction work as of August 31, 2018.

2. MODIFICATIONS TO PLUMTREE AND STONY HILL SUBSTATIONS

All Project activities at Stony Hill Substation and Plumtree Substation were completed in June.

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

No minor D&M Plan changes were identified in September.

ATTACHMENT 1

Table 1 Transmission Line Construction Progress (September 30, 2018)

SWCT RELIABILITY PROJECT (115-kV 1887 Line)											
Construction Progress Report 9/30/2018		Transmission									
		ROW Clearing	Work Area Preparation	Foundation Installation			Structure Installation			Wire Stringing (or Cable Installation)	Restoration
Town	Length of Transmission Line (Miles)	ROW Clearing (% Complete)	Pads	Foundations Installed	Total Foundations	Foundations (% Complete)	Structures	Total Structures	Structures (% Complete)	Stringing (% Complete)	(% Complete)
Bethel	2.2	100%	100%	17	17	100%	17	17	100%	100%	100%
Danbury	0.9	100%	100%	6	6	100%	6	6	100%	100%	100%
Brookfield	0.3	100%	100%	5	5	100%	5	5	100%	100%	100%
Total Project		100%	100%	28	28	100%	28	28	100%	100%	100%

^{*}Restoration refers to initial rehabilitation and stabilization of areas affected by Project construction.