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July 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 – June 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 June 2018.

This Construction Progress Report pertains to work on the new 115-kilovolt (kV) transmission line, as well as to the Project modifications at Plumtree and Stony Hill substations and the associated 115-kV line reconfigurations at Stony Hill Substation. As noted in the Report, the Project facilities were energized on June 24. With the exception of restoration, all Project construction activities are complete.

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](mailto: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**  
**JUNE 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**

All remaining weathering steel poles for the new 115-kV line were erected and wire stringing was completed along the remainder of the transmission line (i.e., between Structure 1005 and Brookfield Junction).

Project crews also continued to maintain soil erosion and sedimentation controls, as appropriate, at work sites until final stabilization is achieved

Table 1 (in Attachment 1) illustrates the status of the transmission line construction work as of June 30, 2018.

**2. MODIFICATIONS TO PLUMTREE AND STONY HILL SUBSTATIONS**

At Plumtree Substation, all remaining Project activities (equipment installation, testing) were completed. (Project activities at Stony Hill Substation were completed in May.)

Table 2 (in Attachment 1) summarizes the status of this work as of June 30, 2018.

**3. MINOR DEVELOPMENT & MANAGEMENT (D&M) PLAN CHANGES**

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

**ATTACHMENT 1**

**Table 1  
Transmission Line Construction Progress  
(June 30, 2018)**

<b>SWCT RELIABILITY PROJECT (115-kV 1887 Line)</b>											
<b>Construction Progress Report 6/30/2018</b>		<b>Transmission</b>									
		<b>ROW Clearing</b>	<b>Work Area Preparation</b>	<b>Foundation Installation</b>			<b>Structure Installation</b>			<b>Wire Stringing (or Cable Installation)</b>	<b>Restoration</b>
<b>Town</b>	<b>Length of Transmission Line (Miles)</b>	<b>ROW Clearing (% Complete)</b>	<b>Access Roads/Work Pads (% Complete)</b>	<b>Foundations Installed</b>	<b>Total Foundations</b>	<b>Foundations (% Complete)</b>	<b>Structures Installed</b>	<b>Total Structures</b>	<b>Structures (% Complete)</b>	<b>Stringing (% Complete)</b>	<b>(% Complete)</b>
Bethel	2.2	100%	100%	17	17	100%	17	17	100%	100%	6%
Danbury	0.9	100%	100%	6	6	100%	6	6	100%	100%	0%
Brookfield	0.3	100%	100%	5	5	100%	5	5	100%	100%	0%
<b>Total Project</b>		100%	100%	28	28	100%	28	28	100%	100%	4%

**Table 2  
Substation Construction Progress  
(June 30, 2018)**

<b>Location (Substation) Substation</b>	<b>Project Activity (% Complete)</b>						
	<b>Substation Work</b>				<b>Line Reconfiguration Work</b>		
	<b>Construction Start Date</b>	<b>Site Preparation</b>	<b>Equipment Installation</b>	<b>Testing</b>	<b>Construction Start Date</b>	<b>Structure Installation</b>	<b>Wire Stringing</b>
<b>Plumtree</b>	<b>3/19/2018</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>
<b>Stony Hill</b>	<b>9/18/2017</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>9/18/2017</b>	<b>100%</b>	<b>100%</b>