

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

DATE:

March 30, 2017

TO:

Council Members

FROM:

Melanie A. Bachman, Executive Director

RE:

LIFE-CYCLE 2017 - Connecticut Siting Council 2017 Analysis of Life-Cycle Costs of

Electric Transmission Lines

I. Introduction

Pursuant to Connecticut General Statutes § 16-50r (b), not less than once every five years, the Connecticut Siting Council (Council) shall establish a proceeding to investigate and determine the life cycle-costs for both overhead and underground transmission line alternatives. The scope of the investigation shall include, but not be limited to, an inquiry of all relevant life cycle costs, relative reliability, constraints concerning access and construction, potential damage to the environment and compatibility with the existing electric supply system.

II. Technical

The 2012 Analysis of Life-Cycle Costs of Electric Transmission Lines report was approved by the Council in November 2012. Based on the five-year timeline, the report of life-cycle costs of 115-kV and 345-kV electric transmission lines is due for an update. The Council is not retaining a consultant.

III. Procedural

The Council must determine the schedule and scope of the investigation at a public meeting held not earlier than 90 days preceding the first public hearing on the matter. A least one public hearing shall be held after 6:30 p.m. for the convenience of the public. Staff recommends that the Council hold the public hearing at 6:30 p.m. in New Britain on Tuesday, May 9, 2017, and depositing the transcript in the office of the Council.

Enclosure: Schedule





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SCHEDULE

LIFE CYCLE 2017 – Connecticut Siting Council 2017 Analysis of Life-Cycle Costs of Electric Transmission Lines

Determination of Schedule and Scope of Investigation	02/20/0045
Pre-hearing Questions	03/30/2017
Set-One Filed Set-One responses due Set-Two Filed Set-Two responses due Set-Three Filed Set-Three responses due Public Hearing (6:30 p.m.) Draft Report Deadline for comments on Draft Report	04/10/2017 05/15/2017 06/05/2017 06/26/2017 07/10/2017 07/31/2017 05/09/2017 09/26/2017 10/10/2017
Draft Report for Council Review	11/09/2017
Final Report for Council Approval	12/07/2017

Siting Analyst: Robert Mercier

