

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

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VIA ELECTRONIC MAIL

September 25, 2019

Kathleen Shanley Project Manager-Transmission Siting Eversource Energy 56 Prospect Street P.O. Box 270 Hartford, CT 06141-0270

RE: **PETITION NO. 1382** – The Connecticut Light and Power Company d/b/a Eversource Energy petition for a declaratory ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for the proposed 1355 Line Rebuild Project consisting of the replacement and reconductoring of approximately 1.38 miles of its existing No. 1355 115-kilovolt (kV) electric transmission line structures within existing Eversource electric transmission line right-of-way between a location just east of the existing Schwab Junction off of Chimney Hill Road and Colony Substation off of Old Colony Road in Wallingford, Connecticut, and related substation and electric transmission line structure improvements.

Dear Ms. Shanley:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than October 9, 2019. To help expedite the Council's review, please file individual responses as soon as they are available.

Please forward an original and 15 copies to this office, as well as a copy via electronic mail. In accordance with the State Solid Waste Management Plan, the Council is requesting that all filings be submitted on recyclable paper, primarily regular weight white office paper. Please avoid using heavy stock paper, colored paper, and metal or plastic binders and separators. Fewer copies of bulk material may be provided as appropriate.

Please be advised that the original and 15 copies are required to be submitted to the Council's office on or before the October 9, 2019 deadline.

Any request for an extension of time to submit responses to interrogatories shall be submitted to the Council in writing pursuant to \$16-50j-22a of the Regulations of Connecticut State Agencies.

Sincerely,

Melanie A. Bachman Executive Director

MB/RM

Petition No. 1382 Eversource Energy 1355 Line Rebuild Project, Wallingford

Interrogatories - Set One September 25, 2019

- 1. Do any of the existing structures/conductors within the Project right-of-way have FAA lighting or marker balls? If so, identify locations and types of marking/lighting.
- 2. Why do new Structures 3659 and 3660 require lighting if they will be shorter than the existing structures to be removed and are located west of the runway approach? Do adjacent existing Structures 3661 and 5271 also require lighting?
- 3. Please submit FAA Determination letter(s) regarding structure lighting and conductor lighted marker balls for this Project.
- 4. Submit details regarding the FAA-required structure lighting and conductor lighted marker balls including size, color for both on and off modes, and illumination type (strobe e.g.).
- 5. Who is responsible for monitoring and maintenance of the FAA-required structure lighting and conductor lighted marker balls?
- 6. What is the expected visual impact of FAA-required structure and conductor lighted marker balls on nearby residential areas?
- 7. Can new Structure 3654 be relocated to avoid direct impacts to Wetland 5? Can temporary matting instead of gravel be used for the work pad at this location?
- 8. The Wetland Report, Appendix A, lists wetland 5 twice, please clarify.
- 9. Referring to Petition p. 19, has DEEP commented on the proposed NDDB-listed species protection measures?