

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL Ten Franklin Square, New Britain, CT 06051 Phone: (860) 827-2935 Fax: (860) 827-2950 E-Mail: <u>siting.council@ct.gov</u> Web Site: portal.ct.gov/csc

> Hearing Program Docket No. 490 Thursday, October 15, 2020 2:00 p.m. Zoom Remote Public Hearing

- I. Opening by Council
 - A. Statement read by Presiding Officer.
 - B. Administrative Notice taken by Council

FEDERAL

- NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES, NATIONAL INSTITUTES OF HEALTH, EMF, Electric and Magnetic Fields Associated with the Use of Electric Power, June 2002, available at http://www.niehs.nih.gov/health/materials/electric_and_magnetic_fields_associated_with_t he_use_of_electric_power_questions_and_answers_english_508.pdf
- 2. NATIONAL RESEARCH COUNCIL, *Research on Power-Frequency Fields Completed Under the Energy Policy Act of 1992*, National Academy of Sciences, 1999, *available at* <u>http://books.nap.edu/openbook.php?isbn=0309065437</u>
- 3. UNITED STATES DEPARTMENT OF TRANSPORTATION, FEDERAL AVIATION ADMINISTRATION, *Obstruction Marking and Lighting, Advisory Circular AC 70/7460-1L*, December 4, 2015, as amended, *available at* <u>https://www.faa.gov/documentLibrary/media/Advisory_Circular/AC_70_7460-1L_.pdf</u>
- 4. Presidential Proclamation No. 8460, Critical Infrastructure Month, 74 Fed. Reg. 234, December 8, 2009, *available at* <u>http://www.presidency.ucsb.edu/ws/index.php?pid=86954</u>
- Presidential Executive Order No. 13636, Improving Critical Infrastructure Cybersecurity, 78 Fed. Reg. 11739, February 19, 2013, *available at <u>http://www.archives.gov/federal-</u> register/executive-orders/2013.html*
- 6. UNITED STATES DEPARTMENT OF THE INTERIOR, NATIONAL PARK SERVICE, National Register of Historic Places, July 2010, available at https://www.nps.gov/subjects/nationalregister/index.htm
- FEDERAL AVIATION ADMINISTRATION, UNITED STATES DEPARTMENT OF TRANSPORTATION, OBSTRUCTION MARKING AND LIGHTING, ADVISORY CIRCULAR AC NO. 70/7460-1L (August 17, 2018), available at https://www.faa.gov/documentLibrary/media/Advisory_Circular/AC_70_7460-1L_.pdf
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- 10. NORTH AMERICAN ELECTRIC RELIABILITY CORPORATION, Critical Infrastructure Protection, CIP-014-1, Physical Security Standards, May 1, 2014, *available at* <u>http://www.nerc.com/pa/Stand/Reliability%20Standards/CIP-014-1.pdf</u>
- 11. UNITED STATES DEPARTMENT OF ENERGY, FEDERAL ENERGY REGULATORY COMMISSION, Guidelines for the Protection of Natural, Historic, Scenic and Recreational Values in the Design and Location of Rights-of-Way and Transmission Facilities, November 27, 1970.
- 12. UNITED STATES QUADRENNIAL ENERGY REVIEW TASK FORCE, *Quadrennial Energy Review Second Installment: Transforming the Nation's Electricity System*, January 2017, *available at* <u>https://www.energy.gov/policy/downloads/quadrennial-energy-review-secondinstallment</u>
- 13. UNITED STATES ENERGY INFORMATION ADMINISTRATION, Annual Energy Outlook 2019, January 24, 2019, available at https://www.eia.gov/outlooks/aeo/
- 14. UNITED STATES ENERGY INFORMATION ADMINISTRATION, *Levelized Cost and Levelized Avoided Cost of New Generation Resources in Annual Energy Outlook 2019*, February 2019, *available at* <u>https://www.eia.gov/outlooks/aeo/pdf/electricity_generation.pdf</u>
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- 17. UNITED STATES DEPARTMENT OF AGRICULTURE, Soil Survey Manual, Handbook No. 18, March 2017, *available at* https://www.nrcs.usda.gov/wps/portal/nrcs/detailfull/soils/ref/?cid=nrcs142p2_054262
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REGIONAL

- 19. ISO-NEW ENGLAND, INC., *Operational Fuel-Security Analysis*, January 17, 2018, *available at* <u>https://www.iso-ne.com/static-assets/documents/2018/01/20180117_operational_fuel-security_analysis.pdf</u>
- ISO-NEW ENGLAND, INC., New England's Wholesale Electricity Prices in 2017 Were the Second-Lowest Since 2003, March 6, 2018, available at <u>https://www.iso-ne.com/static-assets/documents/2018/03/20180306_pr_2017prices.pdf</u>

- 21. ISO-NEW ENGLAND, INC., 2019 Regional System Plan, October 31, 2019, <u>http://www.iso-ne.com/system-planning/system-plans-studies/rsp</u>
- 22. ISO-NEW ENGLAND, INC., 2019 Regional System Plan Project List, October 2019, available at http://www.iso-ne.com/system-planning/system-plans-studies/rsp
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- 28. ISO-NEW ENGLAND, INC., ISO New England Installed Capacity Requirement, Local Sourcing Requirements and Capacity Requirement Values for the System-Wide Capacity Demand Curve for the 2019/20 Capacity Commitment Period, January 2016, available at <u>https://www.iso-ne.com/static-</u> assets/documents/2016/01/icr values 2019 2020 report final.pdf
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- ISO-NEW ENGLAND, INC., ISO New England's Internal Market Monitor 2018 Annual Markets Report, May 23, 2019, available at <u>https://www.iso-ne.com/static-assets/documents/2019/05/2018-annual-markets-report.pdf</u>
- ISO-NEW ENGLAND, INC., ISO New England's Internal Market Monitor 2019 Annual Markets Report, May 26, 2020 (revised June 9, 2020), available at <u>https://www.iso-ne.com/static-assets/documents/2020/05/2019-annual-markets-report.pdf</u>
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<u>STATE</u>

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- 43. CONNECTICUT SITING COUNCIL, 2017/2018 Forecast of Electric Loads and Resources, November 8, 2018, available at <u>https://www.ct.gov/csc/lib/csc/pendingproceeds/forecast_2018_2019/f2018/finalreport/f20</u> <u>17-18-cscfinalreport.pdf</u>

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- 45. CONNECTICUT SITING COUNCIL, *Investigation into the Life-cycle Costs of Electric Transmission Lines*, October 11, 2018, available at https://www.ct.gov/csc/lib/csc/publications/2017-life-cycle_finalrpt.pdf
- 46. PETITION NO. 874 United Illuminating declaratory ruling that no Certificate of Environmental Compatibility and Public Need is required for the proposed modifications to an existing fence line at UI's Old Town Substation located at 280 Kaechele Place, Bridgeport, Connecticut.

Department of Energy and Environmental Protection

- 47. STATE OF CONNECTICUT, DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION, CONNECTICUT COUNCIL ON SOIL AND WATER CONSERVATION, *Connecticut Guidelines for Soil Erosion and Sediment Control, DEP Bulletin 34*, May 2002, last revised November 2007, *available at* http://www.ct.gov/dep/cwp/view.asp?a=2720&g=325660&depNay_GID=1654
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Department of Public Health

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Department of Transportation

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Other State Agencies

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- 71. FairwindCT, Inc. v. Connecticut Siting Council, 313 Conn. 669 (2014).
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TECHNICAL

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MAPS

83. UNITED STATES DEPARTMENT OF THE INTERIOR, NATIONAL PARK SERVICE, *Interactive National Heritage Areas Map, available at* https://www.nps.gov/maps/full.html?mapId=01a03739-ab0c-40eb-bc3d-6791d3bb67fa

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- 90. STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION, *Connecticut Official State Tourism Map*.
- 91. Mail-A-Map Street Map, City of Bridgeport and Town of Trumbull, *available at* <u>http://mailamap.com/street-maps</u>
- 92. UNITED STATES GEOLOGICAL SURVEY, topoview (Bridgeport Quadrangle 2018), *available at*-<u>https://ngmdb.usgs.gov/topoview/viewer/#12/41.5495/-72.0905</u>
- C. State Agency comments
- D. Municipal comments

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II. Appearance by Applicant

Applicant:

Representative:

- A. Administrative Notice.
- B. Exhibits for Identification.
 - 1. Application for a Certificate of Environmental Compatibility and Public Need filed by The United Illuminating Company, received June 30, 2020, and attachments and bulk file exhibits including:
 - a. City of Bridgeport Zoning & Subdivision Regulations
 - b. City of Bridgeport Zoning Map
 - c. City of Bridgeport Inland Wetlands and Watercourses Regulations
 - d. Connecticut Inland Wetlands Soils Map
 - e. City of Bridgeport Master Plan of Conservation and Development
 - f. Municipal Consultation Filings
 - Appendix A Maps and Drawings
 - Appendix B Agency Correspondence
 - Appendix C Ecological Assessment Report
 - Appendix D Preliminary Visual Assessment and Photo-Simulations
 - Appendix E Cultural Resources Report
 - Appendix F Environmental Noise Assessment
 - 2. Applicant's Responses to Council Interrogatories, Set One, dated September 25, 2020
 - 3. Applicant's Affidavit of Richard Pinto Regarding Sign Posting, dated September 28, 2020
 - 4. Applicant's Witness Resumes:
 - a. William H. Bailey, Ph.D., Exponent
 - b. Michael Libertine, LEP, All-Points Technology Corporation, P.C.
 - 5. Applicant's Public Comment Presentation Site Plan, received October 8, 2020
- C. Swear Witnesses
 - 1. Todd Berman, Manager, Environmental Programs & Projects, UI
 - 2. Samantha Marone, Manager, Public Outreach, UI
 - 3. Richard Pinto, PMP, Senior Project Manager, Substation Projects, UI
 - 4. Ronald Rossetti, PE, PMP, Manager, Electric Capital Projects, UI
 - 5. MeeNa Sazanowicz, Transmission Line Standards, UI
 - 6. Frank Walsh, Manager, Transmission Planning, UI
 - 7. Jonathan Wolff, Lead Engineer, Substation Projects, UI
 - 8. William H. Bailey, Ph.D., Principal Scientist, Exponent
 - 9. Michael Libertine, Director of Siting & Permitting, All-Points Technology Corporation, P.C.
- D. Full Exhibits Verification of exhibits by witnesses and admission by the Council.
- E. Cross Examination.
 - 1. Council
 - 2. Eversource Energy

The United Illuminating Company (UI)

Bruce L. McDermott, Esq. Murtha Cullina LLP III. Appearance by Party:

Representative:

The Connecticut Light and Power Company d/b/a Eversource Energy (Eversource)

Marianne Barbino Dubuque, Esq. Carmody Torrance Sandak & Hennessey, LLP

- A. Administrative Notice.
- B. Exhibits for Identification.
 - 1. Eversource Motion for Party Status, dated September 22, 2020
 - 2. Eversource Pre-Filed Testimony of Christopher Paul Soderman and Shodhan Patel, dated October 8, 2020
 - C. Swear Witnesses
 - 1. Christopher Paul Soderman, P.E., Director Transmission Line Engineering, Eversource Energy
 - 2. Shodhan Patel, Project Manager Transmission Projects, Eversource Energy
 - D. Full Exhibits Verification of exhibits by witnesses and admission by the Council.
 - E. Cross Examination.
 - 1. Council
 - 2. Applicant
- IV. Closing or Continuation by Connecticut Siting Council.