

STATE OF CONNECTICUT CONNECTICUT SITING COUNCIL

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Hearing Program
Petition No. 1558
Thursday, May 18, 2023
2:00 p.m./6:30 p.m.
Zoom Remote Public Hearing

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

FEDERAL

- 1. 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 the 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* http://books.nap.edu/openbook.php?isbn=0309065437
- 3. Presidential Proclamation No. 8460, Critical Infrastructure Month, 74 Fed. Reg. 234, December 8, 2009, *available at* http://www.presidency.ucsb.edu/ws/index.php?pid=86954
- 4. Presidential Executive Order No. 13636, Improving Critical Infrastructure Cybersecurity, 78 Fed. Reg. 11739, February 19, 2013, available at http://www.archives.gov/federal-register/executive-orders/2013.html
- 5. UNITED STATES DEPARTMENT OF THE INTERIOR, NATIONAL PARK SERVICE, *National Register of Historic Places*, last updated December 28, 2022, *available at* https://www.nps.gov/subjects/nationalregister/index.htm
- 6. UNITED STATES DEPARTMENT OF ENERGY, FEDERAL ENERGY REGULATORY COMMISSION AND THE NORTH AMERICAN ELECTRIC RELIABILITY CORPORATION, Report on Transmission Facility Outages During the Northeast Snowstorm of October 29-30, 2011 Causes and Recommendations, available at http://ferc.gov/legal/staff-reports/05-31-2012-ne-outage-report.pdf
- 7. UNITED STATES QUADRENNIAL ENERGY REVIEW TASK FORCE, Quadrennial Energy Review Second Installment: Transforming the Nation's Electricity System, January 2017, available at https://www.energy.gov/policy/downloads/quadrennial-energy-review-second-installment
- 8. UNITED STATES ENERGY INFORMATION ADMINISTRATION, *Annual Energy Outlook 2023*, March 16, 2023, *available at* https://www.eia.gov/outlooks/aeo/

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- 10. UNITED STATES FISH AND WILDLIFE SERVICE, New England Field Office, Addressing Northern Long-eared Bat, *available at* https://www.fws.gov/office/new-england-ecological-services/endangered-species-project-review#Step4
- 11. UNITED STATES ENVIRONMENTAL PROTECTION AGENCY, Office of Solid Waste and Emergency Response, *Handbook on Siting Renewable Energy Projects While Addressing Environmental Issues*, available at https://www.epa.gov/sites/production/files/2015-04/documents/handbook siting repowering projects.pdf
- 12. UNITED STATES ENVIRONMENTAL PROTECTION AGENCY AND NATIONAL RENEWABLE ENERGY LABORATORY, Best Practices for Siting Solar Photovoltaics on Municipal Solid Waste Landfills, February 2013, available at https://www.nrel.gov/docs/fy13osti/52615.pdf
- 13. UNITED STATES DEPARTMENT OF AGRICULTURE, Solar Energy Use in U.S. Agriculture Overview and Policy Issues, April 2011, available at https://www.ourenergypolicy.org/wp-content/uploads/2013/08/Solar.pdf
- 14. UNITED STATES DEPARTMENT OF AGRICULTURE, Soil Survey Manual, Handbook No. 18, March 2017 (Amended 2018), *available at* https://www.nrcs.usda.gov/sites/default/files/2022-09/The-Soil-Survey-Manual.pdf
- 15. 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* https://www.faa.gov/documentLibrary/media/Advisory Circular/AC 70 7460-1L .pdf
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- 19. *Allco Fin. Ltd. v. Klee*, 2014 U.S. Dist. LEXIS 170674 (D. Conn. 2014), affirmed by *Allco Fin. Ltd. v. Klee*, 805 F.3d 89 (2nd Cir. 2015)

REGIONAL

- 20. ISO-NEW ENGLAND, INC., *Operational Fuel-Security Analysis*, January 17, 2018, *available at* https://www.iso-ne.com/static-assets/documents/2018/01/20180117_operational_fuel-security_analysis.pdf
- 21. ISO-NEW ENGLAND, INC., 2021 Regional System Plan, November 2, 2021, http://www.iso-ne.com/system-planning/system-plans-studies/rsp
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- 30. <u>ISO-NEW ENGLAND, INC., Interconnection Request Queue, available at https://www.iso-ne.com/system-planning/transmission-planning/interconnection-request-queue</u>
- 31. ISO-NEW ENGLAND, INC., New England's Capacity Auction Closes with Adequate Power System Resources for 2025-2026, March 9, 2022, available at https://www.iso-ne.com/static-assets/documents/2022/03/20220309 pr fca16 initial results.pdf
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Connecticut Siting Council

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- 39. **DOCKET NO. 492** Gravel Pit Solar a Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation of a 120-megawatt-AC solar photovoltaic electric generating facility on eight parcels generally located to the east and west of the Amtrak and Connecticut Rail Line, south of Apothecaries Hall Road and north of the South Windsor town boundary in East Windsor, Connecticut and associated electrical interconnection. Record and Final Decision, *available at* https://portal.ct.gov/CSC/1_Applications-and-Other-Pending-Matters/Applications/3_DocketNos400s/Docket-No-492-Gravel-Pit-Solar_East-Windsor
- 40. **DOCKET NO. 497** Burlington Solar One, LLC Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation of a 3.5-megawatt-AC solar photovoltaic electric generating facility located at Lot 33, Prospect Street, Burlington, Connecticut and associated electrical interconnection. Record and Final Decision, *available at* https://portal.ct.gov/CSC/1_Applications-and-Other-Pending-Matters/Applications/3 DocketNos400s/Docket-No-497---Burlington-Solar-One

41. DOCKET NO. 505 – Haddam Quarter Solar, LLC Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation of a 2.8-megawatt-AC solar photovoltaic electric generating facility located south of Haddam Quarter Road and north of Johnson Lane, Durham, Connecticut and associated electrical interconnection. Record and Final Decision, available at https://portal.ct.gov/CSC/1_Applications-and-Other-Pending-Matters/Applications/4_Docket-Nos500s/Docket-No-505

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Concern Species 2015, August 2015, available at https://portal.ct.gov/-/media/DEEP/wildlife/pdf files/nongame/ETS15pdf.pdf

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Department of Public Health

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Petition No. 1558 Hearing Program May 18, 2023 Pg. 7

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Other State Agencies

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ENVIRONMENTAL

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MAPS

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- C. CGS §16-50k Core Forest and Prime Farmland Determinations
 - 1. Department of Energy and Environment Protection C.G.S. §16-50k No Material Impact to Core Forest Determination Letter, dated January 29, 2021
 - 2. Department of Agriculture C.G.S. §16-50k No Material Impact to Prime Farmland Determination Letter, dated May 18, 2022
- D. State Agency comments
 - 1. Department of Energy and Environment Protection Comments, dated March 3, 2023
 - 2. Connecticut Airport Authority Comments, dated April 4, 2023
- E. Municipal comments
 - 1. Town of Ellington Planning Department Comments, dated March 1, 2023
 - 2. Town of Ellington Request for a Public Hearing, received March 21, 2023
 - 3. Town of Ellington Town Planner Comments, dated May 11, 2023

Petition No. 1558 Hearing Program May 18, 2023 Pg. 11

II. Appearance by Petitioner: Community Power Group, LLC (CPG)

Representatives: Bruce L. McDermott, Esq. Raquel Herrera-Soto, Esq.

Murtha Cullina LLP

- A. Administrative Notice.
- B. Exhibits for Identification.
 - 1. Petition for a Declaratory filed by Community Power Group, LLC, received January 30, 2023, and attachments.
 - 2. Petitioner's Community Outreach Efforts Submission, dated March 9, 2023
 - 3. Petitioner's Responses to Council Interrogatories, Set One, dated March 22, 2023
 - 4. Petitioner's Response to Council Interrogatory No. 36, dated April 7, 2023
 - 5. Petitioner's Responses to Council Interrogatories, Set Two, dated April 25, 2023
 - 6. Petitioner's Sign Posting Affidavit, dated May 4, 2023
- C. Swear Witnesses
 - 1. Michael Borkowski, Founder, Community Power Group, LLC
 - 2. Amberli Young, Senior Project Manager, Community Power Group, LLC
 - 3. Eric LaBatte, All-Points Technology Corporation
- D. Full Exhibits Verification of exhibits by witnesses and admission by the Council.
- E. Cross Examination.
 - 1. Council
- III. Closing or Continuation by Connecticut Siting Council.