

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

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VIA ELECTRONIC MAIL

November 9, 2017

Justin Adams Bloom Energy Corporation 1299 Orleans Dr. Sunnyvale, CA 94089

RE:

PETITION NO. 1332 – Bloom Energy Corporation petition for a declaratory ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for the proposed construction, maintenance and operation of a customer-side one-megawatt fuel cell facility to be located at the FedEx Ground building, Middle Street, Middletown, Connecticut.

Dear Mr. Adams:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than November 24, 2017. 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 send a copy via electronic mail. In accordance with the State Solid Waste Management Plan and in accordance with Section 16-50j-12 of the Regulations of Connecticut State Agencies 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.

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.

Yours very truly,

Melanie Bachman Executive Director

MB/CW

c: Council Members



Petition No. 1332 Bloom Energy Corporation FedEx Ground, Middle Street Middletown, CT Interrogatories

- 1. Please provide the certified mail receipts for all recipients that were provided notice, including abutting property owners, state agencies and state and local public officials.
- 2. The Community Outreach section of the petition states that Bloom briefly discussed the proposed facility with the City of Middletown Land Use Planner and an email was attached to the petition. Was this email the extent of the discussion with the Land Use Planner? Did the Land Use Planner provide any response or comments?
- 3. On the Overall Permit Plan provided, there is an unlabeled parcel along Middle Street just north of the FedEx parcel that is shown within the dashed "existing property line" designation but appears to be a separate parcel. What is the address of that parcel? Who owns that parcel? Is there a building or residence on that property? What is the distance of that structure to the facility? Did that property owner receive a notice of the filling of the petition?
- 4. What is the current construction status of the FedEx Ground facility?
- 5. Would access to the fuel cell facility site extend from Middle Street or Industrial Park Road?
- 6. Where would the natural gas line extend from? What is the length of the natural gas line on the property? Provide a drawing showing the proposed facility with the natural gas line.
- 7. Was this project selected in a Connecticut Department of Energy and Environmental Protection (DEEP) or regional procurement? When? What RFP is the proposed project associated with?
- 8. Was the project selected for the LREC/ZREC Program?
- 9. Does it have "black start" capability and the ability to automatically restart?
- 10. Please identify media to be used for pipe cleaning procedures at the proposed facility in accordance with Public Act 11-101, An Act Adopting Certain Safety Recommendations of the Thomas Commission.
- 11. Would the proposed facility be enclosed by a fence? Provide the design specifications of the proposed fence. If the proposed fence is chain link, has Bloom considered an anti-climb design?

- 12. Provide the distance of the identified wetland areas east of the FedEx building from the proposed facility.
- 13. What is the distance and direction of the proposed facility to the nearest airport? Did the petitioner provide notification to the Federal Aviation Administration regarding the proposed fuel cell facility?