



STATE OF CONNECTICUT  
*CONNECTICUT SITING COUNCIL*

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**VIA ELECTRONIC MAIL**

September 6, 2022

Daniel Patrick, Esq.  
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RE: **DOCKET NO. 511** – Barrett Outdoor Communications application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation of a telecommunications facility located at 200 East Main Street Rear, Stratford, Connecticut.

Dear Attorney Patrick and Attorney Fisher:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than September 22, 2022.

Please submit an original and 15 copies to the Council's office and an electronic copy to [siting.council@ct.gov](mailto:siting.council@ct.gov). 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 requests 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 September 22, 2022 deadline.**

Copies of your responses are required to be provided to all parties and intervenors listed in the service list, which can be found on the Council's website under the "Pending Matters" link.

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,

A handwritten signature in black ink, appearing to read "Melanie Bachman".

Melanie Bachman  
Executive Director

c: Service List dated August 18, 2022

**Docket No. 511**  
**DISH Wireless LLC**  
**Pre-Hearing Interrogatories**

**General**

1. Provide information on DISH's proposed antennas and ground equipment, including the proposed height at which antennas would be mounted.
2. What is the estimated cost of DISH's equipment, including installation?
3. How would the cost of DISH's installation/co-location at the proposed site be recovered?

**Site Search**

4. When did DISH commence a site search for the proposed service area? Identify the approximate center and radius of the site search area.
5. What other alternatives did DISH examine besides the proposed site? Identify the alternative locations and the reasons for their rejection.

**Coverage/ Capacity**

6. What are the signal strengths for in-vehicle coverage and in-building coverage for which DISH designs its system?
7. How will the proposed site improve upon DISH's existing wireless service in the area? Include data on roadways (in miles) and the size of the coverage area footprint.
8. What wireless frequencies does DISH intend to deploy at the site? Provide a propagation model that shows existing DISH service in the area and a propagation model that shows existing and proposed DISH service (include frequency and signal strength data).
9. Would the site provide capacity relief at adjacent DISH facilities? If yes, identify the facilities and the frequencies and sectors at or near exhaustion that would benefit from capacity relief.
10. What is the lowest height at which DISH's antennas could achieve its wireless service objectives from the proposed facility?

**Backup power**

11. Is an emergency backup power source (i.e. battery backup or a generator) proposed for the site? If yes, provide detail, backup power source and anticipated run time under full load conditions based on its battery or fuel tank capacity. If not, would a temporary generator be brought to the site?
12. What is the estimated run time of the proposed backup power source before it would require refueling/recharging?

13. Would a battery backup (if applicable) be used by DISH to provide uninterrupted power? How long could the battery backup alone supply power to the facility?
14. Would the backup generator be managed to comply with Regulations of Connecticut State Agencies Section 22a-174-3b?

### **Public Safety**

15. Pursuant to CGS §16-50p(a)(3)(G), identify the safety standards and/or codes by which equipment, machinery or technology that would be used or operated at the proposed facility by DISH.
16. Would DISH's equipment support text-to-911 service? Is additional equipment required for this purpose?
17. Would DISH's antennas comply with federal E911 requirements?
18. Would DISH's installation comply with the intent of the Warning, Alert and Response Network Act of 2006?