



STATE OF CONNECTICUT  
*CONNECTICUT SITING COUNCIL*

Ten Franklin Square, New Britain, CT 06051

Phone: (860) 827-2935 Fax: (860) 827-2950

E-Mail: [siting.council@ct.gov](mailto:siting.council@ct.gov)

Web Site: [portal.ct.gov/csc](http://portal.ct.gov/csc)

**VIA ELECTRONIC MAIL**

December 8, 2022

Kenneth C. Baldwin, Esq.  
Robinson & Cole LLP  
280 Trumbull Street  
Hartford, CT 06103-3597  
[kbaldwin@rc.com](mailto:kbaldwin@rc.com)

RE: **PETITION NO. 1547** – SBA Communications Corporation petition for a declaratory ruling, pursuant to Connecticut General Statutes §4-176 and §16-50k, for the proposed replacement and extension of an existing telecommunications facility located at 277 Huckleberry Hill Road, Avon, Connecticut.

Dear Attorney Baldwin:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than December 29, 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 December 29, 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 dark ink, appearing to read "Melanie Bachman".

Melanie Bachman  
Executive Director

MAB/RDM/laf

**Petition No. 1547**  
**Interrogatories to Cellco**  
**December 8, 2022**

1. Is Cellco's proposed installation needed to improve coverage and/or provide capacity relief to adjacent sites/sectors? Explain.
2. Why was an antenna height of 110 feet chosen on the proposed replacement tower? Did Cellco consider installing antennas at 120 feet? Would coverage be improved to the south and east if antennas were located at 120 feet? Explain.
3. What is the lowest height at which Cellco's antennas could achieve its wireless service objectives from the proposed replacement facility? What would be the consequences in terms of hand-off, coverage and/or capacity relief if Cellco installed its antennas at a lower centerline height?
4. Provide detail of Cellco's proposed equipment within the compound.
5. Approximately when was the search ring established for the Cellco installation?
6. Were other potential sites considered for the proposed Cellco installation? If so, please identify the other potential sites and why they were rejected.
7. Would Cellco's, proposed co-location(s) at the replacement tower support text-to-911 service? Is additional equipment required for this purpose?
8. Would Cellco's antennas comply with federal E911 requirements?
9. Would Cellco's installation(s) comply with the intent of the Warning, Alert and Response Network Act of 2006?
10. Provide emergency backup generator/fuel tank specifications and run times for Cellco's installation. Identify fuel spill containment measures.