



# STATE OF CONNECTICUT

## CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051

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

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### VIA ELECTRONIC MAIL

June 30, 2016

Kenneth C. Baldwin, Esq.  
Robinson & Cole LLP  
280 Trumbull Street  
Hartford, CT 06103-3597

RE: **DOCKET NO. 467** - Homeland Towers, LLC and Celco Partnership d/b/a Verizon Wireless application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation of a telecommunications facility located at Brookfield Tax Assessor Map E10, Lot 014, 100 Pocono Road, Brookfield, Connecticut.

Dear Attorney Baldwin:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than July 14, 2016. 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.

Copies of your responses shall be provided to all parties and intervenors listed on the service list, which can be found on the Council's pending proceedings website.

Yours very truly,

Melanie Bachman  
Acting Executive Director

MB/RM

c: Parties and Intervenors  
Council Members



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**Docket No. 467**

**Pre-Hearing Questions**

**June 30, 2016**

1. Were return receipts received for each abutting landowner identified in the application? If not, list the abutters that did not receive notice and describe any additional effort to serve notice. When was the abutter list compiled?
2. Does Cellco intend to install and operate all of the equipment necessary to serve the wireless frequencies identified on Application page 11 as part of the initial construction of the facility or does Cellco intend to install and operate some of this equipment at a later date?
3. Are all of the identified frequencies used to transmit voice and data services? Are all frequencies LTE capable? Please explain the use of each in Cellco's wireless network.
4. What is the service level threshold for which Cellco designs its system? Is the threshold the same for each frequency?
5. What is the length of the existing service gaps for Cellco's baseline frequencies on Rt. 7, Rt. 202, Rt. 25, and Rt. 133?
6. Can wireless service objectives be met by installing several small cells in the identified service area?
7. When was the search area for this proposed facility issued?
8. Will the proposed facility support text-to-911 service? Is additional equipment required for this purpose? Is Cellco aware of any Public Safety Answering Points in the area of the proposed site that are able to accept text-to-911?
9. Provide power density values in accordance with methodology prescribed in the FCC Office of Engineering and Technology Bulletin No. 65E, Edition 97-01 (August 1997) for the proposed Town communication antennas.
10. Is there an emergency power source for the Town communications equipment? Is it feasible to install a shared emergency generator at the site for both Cellco's and the Town's equipment?
11. What is the projected run time of Cellco's emergency generator assuming normal cell loading?
12. Is the site located within an Aquifer Protection Area? If so, what additional precautions are necessary to protect groundwater resources?
13. Would blasting be required to develop the site?