



STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051

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VIA ELECTRONIC MAIL

May 15, 2015

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

RE: **DOCKET NO. 458** – Florida Tower Partners LLC d/b/a North Atlantic Towers Application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance, and operation, of a telecommunications facility at one of two locations at Bethel Tax Assessor's Map 65, Block 57, Lot 122, 62-64 Codfish Hill Road, Bethel, Connecticut.

Dear Attorney Baldwin:

The Connecticut Siting Council (Council) is in receipt of your request for intervenor status in the above referenced proceeding, dated May 14, 2015. In anticipation of Council approval of this request at a future Council meeting, the Council requests your responses to the enclosed questions no later than May 26, 2015. 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



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Docket No. 458 - Pre-Hearing Questions Cellco Partnership d/b/a Verizon Wireless May 15, 2015

1. What FCC licensed frequencies does Cellco utilize in Fairfield County?
2. Which frequencies would Cellco install at the proposed site, e.g. 700 MHz, 850 MHz, 1900 MHz, etc.? Would antennas serving all of these frequencies be installed initially, or would some be installed at a later date?
3. Are all frequencies used to transmit voice and data services? Are all frequencies LTE capable? Please explain.
4. What is the service level threshold for which Cellco designs its system? Is the threshold the same for each frequency?
5. Please describe Cellco's need for the facility in regards to coverage and/or capacity. Include coverage modeling and/or capacity information that demonstrates existing and proposed service.
6. What is the predicted coverage footprint for each frequency used at the proposed site (in square miles)?
7. 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?
8. Would Cellco's installation comply with the intent of the *Warning, Alert and Response Network Act of 2006*?
9. Provide a cost estimate for Cellco's equipment/installation.
10. When was the search area for this proposed facility issued?
11. Did Cellco investigate other properties prior to deciding to locate on the proposed facility? Please list the properties investigated and reasons for their rejection.
12. Describe Cellco's ground equipment and emergency power source.
13. Provide a power density analysis according to the methodology prescribed in the FCC Office of Engineering and Technology Bulletin No. 65E, Edition 97-01 (August 1997) assuming all Cellco antennas are directed at the base of the tower and all channels are operating simultaneously.



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