



Daniel F. Caruso  
Chairman

# STATE OF CONNECTICUT

## CONNECTICUT SITING COUNCIL

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March 4, 2008

Ms. Sandy Carter  
Regulatory Manager  
Verizon Wireless  
99 East River Drive  
East Hartford, CT 06108

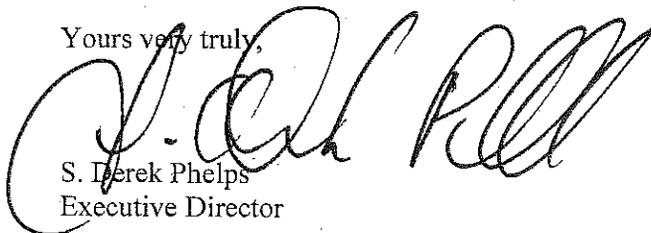
RE: **DOCKET NO. 356** - Cellco Partnership d/b/a Verizon Wireless application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance and operation of a telecommunications facility located at 199 Town Farm Road, Farmington, Connecticut.

Dear Ms. Carter:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than March 25, 2008. To help expedite the Council's review, please file individual responses as soon as they are available.

Please forward an original and 20 copies to this office. In accordance with the State Solid Waste Management Plan, 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.

Yours very truly,



S. Derek Phelps  
Executive Director

SDP/cdm

c: Joey Lee Miranda, Esq., Robinson & Cole  
Council Members  
Parties and Intervenors

**Docket 356: Celco  
Farmington, Connecticut  
Pre-Hearing Interrogatories, Set One**

1. What are the frequencies Celco is licensed to use in Hartford County?
2. Would Celco's antennas comply with E911 requirements?
3. Identify distances and directions to the adjacent sites with which the proposed site would hand off signals? Include addresses of these sites.
4. Provide the following information: number of channels per sector for each antenna system that would be installed on the proposed tower, ERP per channel for each antenna system, and frequency at which each antenna system would operate.
5. What is the lowest height at which Celco's antennas could achieve its coverage objectives from this site? Submit propagation maps showing the coverage at ten feet below this height.
6. Of the letters sent to abutting property owners, how many certified mail receipts did Celco receive? If any receipts were not returned, which owners did not receive their notice? Did Celco make additional attempts to contact those property owners?
7. What is the signal strength for which Celco designs its system? For in-vehicle coverage? For in-building coverage?
8. What is the existing signal strength in those areas Celco is seeking to cover from this site? How were these signal strengths determined?
9. What is the size of the coverage gap on Route 10 that Celco is seeking to cover from the proposed sites at cellular frequencies? At PCS frequencies?
10. How many trees with a diameter of 6" or greater at breast height would be removed to develop the proposed facility?
11. Quantify the amounts of cuts and fills that would be required to develop the proposed facility.
12. How many antenna placements would the tower be designed to accommodate?
13. When was Celco's search ring for this area first issued? How large was the ring? Where was it centered? Submit a map showing the search ring (with compass and scale).
14. Has Celco contacted any other carriers about the possibility of using this site? If so, have any other carriers shown a potential interest in this site? Provide any supporting documentation.
15. Would any blasting be required to develop the site?
16. Did any of the boards or commissions of the Town of Farmington conduct any meetings about this proposal or issue any statements or recommendations regarding it? If so, provide such documentation.

17. Why would Cellco use a propane-fueled generator at this site?
18. Who owns the nearest residential property to the proposed facility?
19. How would Cellco mount its antennas at the proposed site?
20. Would the tower's setback radius encroach on any adjoining properties?
21. Does Cellco operate fuel cells at any of its Connecticut sites? If so, at which sites?
22. What is Cellco's corporate position on employing fuel cells as a power source or emergency back-up power?
23. Is Cellco proposing the use of fuel cells at any of its planned, approved, or existing facilities?
24. Are there any conditions attached to the sale of the Simmons Farm property to the Town of Farmington that would preclude the use of the property as a site for a telecommunications tower?