

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

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January 11, 2010

Christopher B. Fisher, Esq. Daniel M. Laub, Esq. Cuddy & Feder, LLP 445 Hamilton Avenue, 14th Floor White Plains, NY 10601

RE: **DOCKET NO. 395** – New Cingular Wireless PCS, LLC application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance and operation of two telecommunications facilities located off of Haywardville Road and Ed Williams Road both in the Town of East Haddam, Connecticut.

Dear Attorneys Fisher and Laub:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than February 5, 2010. 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.

Executive Director

SDP/cdm

Yours v

c: Council Members Michele Briggs, AT&T Parties and Intervenors



Docket 395: AT&T East Haddam, Connecticut Pre-Hearing Interrogatories

- 1. How many of the return receipts for the notices sent to abutting landowners did AT&T receive? If some return receipts were not received, did AT&T make other attempts to notify the landowners? If yes, explain.
- 2. Provide a color aerial photograph of the vicinity of the proposed Devil's Hopyard North site.
- 3. What would be the quantities of cut and fill required at the Devil's Hopyard North Site? At the South Site?
- 4. Would any blasting be required at either of the two proposed sites?
- 5. Do the construction cost estimates provided for either site include the costs of antennas and related equipment? If not, provide the costs of this equipment for both sites.
- 6. Has the Town of East Haddam indicated any interest in placing antennas on the two proposed towers? If the town were to use either tower, could it do so at no cost?
- 7. What are AT&T's licensed frequencies in this part of the state?
- 8. What is AT&T's design signal strength for in-vehicle coverage? For in-building coverage?
- 9. Provide a propagation map, at the same scale as those provided in the application, that shows the coverage possible from the Devil's Hopyard North site by itself. From the Devil's Hopyard South site by itself.
- 10. What is AT&T's existing signal strength in the area that would be covered by the two proposed facilities?
- 11. Did AT&T do any drive tests to determine signal strength in the target coverage area? If so, provide the results of these tests.
- 12. What would be the total area, in square miles, that AT&T could cover from the Devil's Hopyard North Site? From the South Site? From the two sites combined?
- 13. List the main roads AT&T is seeking to cover from these sites and identify the lengths of the existing coverage gaps on each road.
- 14. Describe the criteria and assumptions used in determining coverage gaps and resultant coverage on these roads.
- 15. What distances on these roads could AT&T cover from the proposed sites?
- 16. Identify, by address, sites with which AT&T's antennas at the proposed sites would hand off signals include type and height of structure and height of AT&T's antennas on each structure and distance and direction from the proposed towers.

- 17. What is the minimum height at which AT&T could achieve its coverage objectives from the Devil's Hopyard North Site? The South Site?
- 18. Provide propagation maps showing what AT&T's coverage would be from the two respective sites if its antennas were mounted 10 feet below the minimum required heights.