

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

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November 6, 2009

Cohen and Wolf, P.C. 1115 Broad Street Bridgeport, CT 06604 Attn: Julie D. Kohler, Esq. Monte E. Frank, Esq. Jesse A. Langer, Esq.

RE: **DOCKET NO. 390** – T-Mobile Northeast LLC application for a Certificate of Environmental Compatibility and Public Need for the construction, maintenance and operation of a telecommunications facility at 15 Orchard Park Road, Madison, Connecticut.

Dear Attorneys Kohler, Frank, and Langer:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than November 24, 2009. 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

xecutive Director

SDP/cdm

c: Council Members
Parties and Intervenors



Docket 390: T-Mobile Madison, Connecticut Pre-Hearing Interrogatories, Set One

- 1. How many of the return receipts for the notices sent to abutting landowners did T-Mobile receive? If some return receipts were not received, did T-Mobile make other attempts to notify the landowners? If yes, explain.
- 2. To what engineering standard would the tower be built? What would be the dimensions of the tower (diameter of tower at base; diameter of tower at top)?
- 3. How much cut and fill would be required to develop the proposed site?
- 4. Would any blasting be required to develop the site?
- 5. Has T-Mobile received any written correspondence from the Town of Madison indicating its interest in locating antennas on the proposed tower? If so, please provide a copy.
- 6. When did this site search begin? Where was the site search centered? What was the extent of the search ring? Provide a map, with scale and compass, of search ring.
- 7. What would T-Mobile use for backup power at the proposed facility?
- 8. How many condominium units on Esterly Road are within a 1,000-foot radius of the proposed facility?
- 9. What is the estimated cost of T-Mobile's antennas and related ground equipment that would be installed at this site?
- 10. What are T-Mobile's licensed operating frequencies in the area to be served from this site?
- 11. What are T-Mobile's design signal strengths for in-vehicle and in-building coverage?
- 12. What are T-Mobile's existing signal strengths in the area that would be covered from this site?
- 13. What is the length of any existing coverage gaps on the Amtrak rail line? On I-95? On US Route 1? On Neck Road? On Mungertown Road?
- 14. What are the respective distances T-Mobile would cover from the proposed facility on the Amtrak rail line and roads identified above?
- 15. What would be the total area T-Mobile could cover from the proposed facility?
- 16. Identify existing sites with which the proposed site would hand off signals. Include address, type and height of tower, height of T-Mobile antennas, and distance and direction from proposed site.
- 17. What is the lowest height at which T-Mobile could achieve its coverage objectives at the proposed site?

- 18. Provide a propagation map, at the same scale as those provided in the application, showing what T-Mobile's coverage would be at ten feet below its minimum required height.
- 19. The application identifies the proposed facility being at 15 Orchard Park Road. However, the NEPA report refers to the application as being at 7 Orchard Park Road. Which is the correct address?

Date: October 8. 2009

Docket No. 390 Page 1 of 1

LIST OF PARTIES AND INTERVENORS $\underline{\text{SERVICE LIST}}$

	Document	Status Holder	Representative
Status Granted	Service	(name, address & phone number)	(name, address & phone number)
Applicant	⊠ U.S. Mail	T-Mobile Northeast, LLC	Julie D. Kohler, Esq. Monte E. Frank, Esq. Jesse A. Langer, Esq. Cohen and Wolf, P.C. 1115 Broad Street Bridgeport, CT 06604 (203) 368-0211 (203) 394-9901 fax jkohler@cohenandwolf.com mfrank@cohenandwolf.com jlanger@cohenandwolf.com