



# TOWN OF OLD LYME

## OFFICE OF THE SELECTMEN

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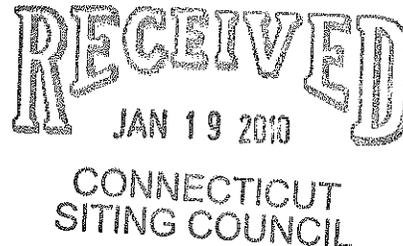
15 January 2010

VIA FACSIMILE (860-827-2950) and U.S. MAIL

S. Derek Phelps  
Executive Director  
Connecticut Siting Council  
10 Franklin Square  
New Britain, CT 06051

Re: **Dockets 391, 392 and 393, Old Lyme, CT**

Dear <sup>Derek</sup> Mr. Phelps:



The Town of Old Lyme files the below interrogatories to applicant T-Mobile Northeast, LLC is the three above-captioned dockets.

1. Using the same coverage thresholds as those used in the propagation maps included in the applications for docket 391, 392 and 393, please produce the following propagation maps at a sufficient scale to show the coverage areas for all three of the sites proposed in dockets 391, 392 and 393:

- a) T-Mobile's existing coverage
- b) T-Mobile's existing coverage plus the proposed coverage for the site proposed in docket 391
- c) T-Mobile's existing coverage plus the proposed coverage for the site proposed in docket 392
- d) T-Mobile's existing coverage plus the proposed coverage for the site proposed in docket 393
- e) T-Mobile's existing coverage plus the proposed coverage for the sites proposed in docket 391, 392 and 393

2. Please produce a propagation map, in the same scale used in response to interrogatory #1, showing:

- a) T-Mobile's existing coverage plus proposed coverage from the site proposed on property owned by the Town of Old Lane at 14 Cross Lane (the "Town Site") at an antenna centerline at 157'
- b) T-Mobile's existing coverage plus proposed coverage from the Town Site at an antenna centerline at 147'
- c) T-Mobile's existing coverage plus proposed coverage from the Town Site at an antenna centerline at 137'

3. Please quantify the total coverage footprint, in square feet, of the following:

- a) T-Mobile's proposed coverage from the site proposed in docket 391
- b) T-Mobile's proposed coverage from the site proposed in docket 392
- c) T-Mobile's proposed coverage from the site proposed in docket 393
- d) T-Mobile's proposed coverage from the Town Site at an antenna centerline of 157'
- e) T-Mobile's proposed coverage from the Town Site at an antenna centerline of 147'
- f) T-Mobile's proposed coverage from the Town Site at an antenna centerline of 137'

4. In regards to the site proposed in Docket 392, please comment on the viability of other licensed wireless carriers utilizing the proposed facility for tower sharing, since the tower is proposed at only 80 feet and the equipment compound is proposed at only 20 feet by 40 feet.

Respectfully,

A handwritten signature in black ink, appearing to read "Timothy C. Griswold". The signature is written in a cursive style with a large, stylized initial "T".

Timothy C. Griswold  
First Selectman

cc: Service List for Dockets 391, 392 and 393