



STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051

Phone: (860) 827-2935 Fax: (860) 827-2950

E-Mail: siting.council@ct.gov

www.ct.gov/csc

March 1, 2017

Samuel Simons
T-Mobile
35 Griffin Road South
Bloomfield, CT 06002

RE: **EM-T-MOBILE-105-161003** – T-Mobile Northeast LLC notice of intent to modify an existing telecommunications facility located at 61-1 Buttonball Road, Old Lyme, Connecticut. **Notification of Completion Received/Additional Condition Requirement Outstanding.**

Dear Mr. Simons:

The Connecticut Siting (Council) is in receipt of a construction activity completion letter dated February 23, 2017, for the above-referenced exempt modification. Thank you for providing this information.

Please note, however, that the decision letter contained site-specific conditions that require written confirmation to the Council certifying that the conditions have been met.

To date, the Council is not in receipt of any communication that the site-specific conditions have been met. Attached please find the Council's decision letter with the site-specific conditions and the February 23, 2017 completion letter for your review.

The Council hereby requests compliance on these matters no later than April 17, 2017. If additional time is needed to gather the requested information, please notify the Council in writing.

If you have any questions or concerns, please call the Council office at 860-827-2935.

Thank you for your attention to this matter.

Sincerely,

Melanie Bachman
Executive Director

MB/RDM/laf

Enclosures



CONNECTICUT SITING COUNCIL
Affirmative Action / Equal Opportunity Employer

•T• •Mobile•

Please Reply To:
Sam Simons
35 Griffin Road South
Bloomfield, CT 06002
203-482-5156
Sam.Simons@T-Mobile.com

February 23, 2017

Attorney Melanie Bachman
Acting Executive Director
Connecticut Siting Council Ten
Franklin Square
New Britain, CT 06501

EM-T-MOBILE-105-161003
T-Mobile Site ID CTNL801A
61-1 Buttonball Road, Old Lyme CT
Notice of Construction Completion

Dear Attorney Bachman:

The Connecticut Siting Council ("Council") acknowledged the above referenced T-Mobile Northeast LLC ("T-Mobile") notice of exempt modification on October 31, 2016. T-Mobile hereby notifies the Council that construction of the acknowledged modifications were complete as of December 31, 2016.

Please don't hesitate to contact me with any questions.

Sincerely,



Samuel Simons, Engineering Development - Connecticut

cc: Mark Richard, Engineering and Operations



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October 31, 2016

Eric Dahl
Vertical Development
20 Commercial Street
Branford, CT 06405

RE: **EM-T-MOBILE-105-161003** - T-Mobile Northeast LLC notice of intent to modify an existing telecommunications facility located at 61-1 Buttonball Road, Old Lyme, Connecticut.

Dear Mr. Dahl:

The Connecticut Siting Council (Council) hereby acknowledges your notice to modify this existing telecommunications facility, pursuant to Section 16-50j-73 of the Regulations of Connecticut State Agencies with the following conditions:

1. Prior to commencement of installation T-Mobile shall provide one copy of the Structural Analysis Report to the Council referencing Revision G of the *Structural Standards for Steel Antenna Towers and Antenna Supporting Structures* as adopted by the Connecticut State Building Code effective October 1, 2016;
2. the antennas shall be flush mounted and the top of the antennas shall not exceed 100 feet above ground level;
3. Any deviation from the proposed modification as specified in this notice and supporting materials with the Council shall render this acknowledgement invalid;
4. Any material changes to this modification as proposed shall require the filing of a new notice with the Council;
5. Within 45 days after completion of construction, the Council shall be notified in writing that construction has been completed;
6. Any nonfunctioning antenna and associated antenna mounting equipment on this facility owned and operated by T-Mobile shall be removed within 60 days of the date the antenna ceased to function;
7. The validity of this action shall expire one year from the date of this letter; and
8. The applicant may file a request for an extension of time beyond the one year deadline provided that such request is submitted to the Council not less than 60 days prior to the expiration.

The proposed modifications including the placement of all necessary equipment and shelters within the tower compound are to be implemented as specified here and in your notice dated September 30, 2016, and additional correspondence dated October 18, 2016. The modifications are in compliance with the exception criteria in Section 16-50j-72 (b) of the Regulations of Connecticut State Agencies as changes to an existing

facility site that would not increase tower height, extend the boundaries of the tower site by any dimension, increase noise levels at the tower site boundary by six decibels or more, and increase the total radio frequencies electromagnetic radiation power density measured at the tower site boundary to or above the standards adopted by the Federal Communications Commission pursuant to Section 704 of the Telecommunications Act of 1996 and by the state Department of Energy and Environmental Protection pursuant to Connecticut General Statutes § 22a-162. This facility has also been carefully modeled to ensure that radio frequency emissions are conservatively below state and federal standards applicable to the frequencies now used on this tower.

This decision is under the exclusive jurisdiction of the Council. Please be advised that the validity of this action shall expire one year from the date of this letter. Any additional change to this facility will require explicit notice to this agency pursuant to Regulations of Connecticut State Agencies Section 16-50j-73. Such notice shall include all relevant information regarding the proposed change with cumulative worst-case modeling of radio frequency exposure at the closest point of uncontrolled access to the tower base, consistent with Federal Communications Commission, Office of Engineering and Technology, Bulletin 65. Thank you for your attention and cooperation.

Very truly yours,



Melanie A. Bachman
Acting Executive Director

MAB/FOC/laf

- c: The Honorable Bonnie A. Reemsnyder, First Selectwoman, Town of Old Lyme
Kim Barrows, CZET, Land Use Technician, Town of Old Lyme
Bay Communications
Ron Swaney LLC, property owner