



# STATE OF CONNECTICUT

## CONNECTICUT SITING COUNCIL

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August 6, 2018

Paul F. Sagristano  
Cherundolo Consulting  
4 Davis Road West, Suite 5  
Old Lyme, CT 06371

RE: **EM-SPRINT-145-180719** - Sprint Spectrum Realty Company, L.P. notice of intent to modify an existing telecommunications facility located at 1050 Buckley Highway, Union, Connecticut.

Dear Mr. Sagristano:

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 Sprint's antenna installation, the antenna mount modifications shall be installed in accordance with the Construction Drawings and Mount Assessment Report prepared by Ramaker and Associates dated April 23, 2018 and stamped and signed by James R. Skwronski;
2. Within 45 days following completion of equipment installations, Sprint shall provide documentation showing that its installation complied with the recommendations of the Construction Drawings and Mount Assessment Report;
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 Sprint Spectrum Realty Company, L.P. 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 June 20, 2018. 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



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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.

Sincerely,



Melanie A. Bachman  
Executive Director

MAB/IN/emr

- c: The Honorable David D. Eaton, First Selectman, Town of Union
- Joe Pajak, Building Officer, Town of Union
- Navigator Properties, LLC, Tower Owner
- New England Site Management, LLC, Property Owner