STATE OF CONNECTICUT



CONNECTICUT SITING COUNCIL

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July 15, 2019

Craig A. Russo Engineer T-Squared Site Services 2500 Highland Road, Suite 201 Hermitage, PA 16148

RE:

TS-SIGFOX-126-190708 - Sigfox NIP, LLC request for an order to approve tower sharing at an existing telecommunications facility located at 14 Oxford Drive (a/k/a Booth Hill Road), Shelton, Connecticut.

Dear Mr. Russo:

The Connecticut Siting Council (Council) received the tower share request for the above-referenced facility on July 8, 2019.

According to Section 16-50j-90 of the Regulations of Connecticut State Agencies, "no tower share application shall be approved until a complete application containing all information deemed relevant by the Council has been filed. Relevant information shall at a minimum include that listed in Section 16-50j-89 of the Regulations of Connecticut State Agencies..."

Staff has reviewed this tower share request for completeness and has identified the following deficiencies:

1. The Structural Modification Report (SA) prepared by American Tower Corporation and dated January 18, 2019 does not account for Sprint's and AT&T's most recently approved equipment. Please see Sprint's and AT&T's exempt modification filing for this facility, which may be found on the Council's website under the Decisions page in Shelton under the filing numbers EM-AT&T-126-190506 and EM-SPRINT-126-180816 or by following the links below:

https://www.ct.gov/csc/lib/csc/ems/shelton/boothhillrd/att cing/em-at&t-126-190506 filing boorthhillrd.pdf

https://www.ct.gov/csc/lib/csc/ems/shelton/boothhillrd/srint/em-sprint-126-180816 filing oxforddr.pdf

- 2. The submittal lacks proof that the tower share request was physically mailed to the chief elected official of the Town of Shelton.
- 3. It is unclear if the proposed Satellite Dish antenna to be mounted on a H-Fame at grade is a receive only antenna or both transmit and receive. If the antenna transmits a signal, the RF Emissions Compliance Report would require updating.

Also, for record purposes, staff would like to know if Sigfox's equipment cabinet include battery backup and if not, what backup power options are available for the facility.

Therefore, the tower share request is incomplete at this time. The Council recommends that T-Squared Site Services provide a SA that accounts for Sprint's and AT&T's most recently approved equipment, provide proof of notice to the town CEO, and provide clarification on the satellite dish antenna referenced above and

the available or future backup power provisions for Sigfox's equipment, on or before August 7, 2019. If additional time is needed to gather the requested information, please submit a written request for an extension of time prior to August 7, 2019. Please provide an electronic version and one hard copy of the response for the incomplete request to be rendered complete and the tower share processed.

This notice of incompletion shall have the effect of tolling the Federal Communications Commission (FCC) 60-day timeframe in accordance with Paragraph 217 of the FCC Wireless Infrastructure Report and Order issued on October 21, 2014 (FCC 14-153).

Thank you for your attention to this matter. Should you have any questions, please feel free to contact me at 860-827-2951.

Sincerely,

Melanie Bachman Executive Director

MAB/IN/emr

c: The Honorable Mark A. Lauretti, Mayor, City of Shelton Rick Schultz, AICP, Planning and Zoning Administrator, City of Shelton