

VIA ELECTRONIC MAIL

November 9, 2022

Victoria Masse Northeast Site Solutions 420 Main Street, Unit 2 Sturbridge, MA 01566 victoria@northeastsitesolutions.com

RE: **EM-T-MOBILE-131-221017** - T-Mobile notice of intent to modify an existing telecommunications facility located at 80 Shuttle Meadow Road, Southington, Connecticut.

Dear Victoria Masse:

The Connecticut Siting Council (Council) received a notice of intent to modify the above-referenced facility on October 17, 2022.

According to Section 16-50j-71 of the Regulations of Connecticut State Agencies, "...any modification, as defined in Section 16-50j-2a of the Regulations of Connecticut State Agencies, to an existing tower site, except as specified in Sections 16-50j-72 and 16-50j-88 of the Regulations of Connecticut State Agencies, may have a substantial adverse environmental effect."

Staff has reviewed this exempt modification request for completeness and has identified a deficiency with the filing. The request does not include a radio frequency (RF) analysis; therefore it is unclear whether the exempt modification request would result in a maximum permissible exposure that is in accordance with the standards adopted by the Federal Communications Commission (FCC) pursuant to Section 704 of the Telecommunications Act of 1996, as amended, and the State Department of Energy and Environmental Protection, pursuant to Section 22a-162 of the Connecticut General Statutes.

Therefore, the exempt modification request is incomplete at this time. The Council recommends that T-Mobile provide an RF analysis including a rigorous cumulative far-field analysis for all carriers on the tower that accounts for a 6-foot tall person and the actual antenna pattern for the proposed modifications to the facility with a cumulative %MPE at or below 100%, on or before December 9, 2022. If additional time is needed to gather the requested information, please submit a written request for an extension of time prior to December 9, 2022. Please provide an electronic version and one hard copy of the requested information for the incomplete exempt modification to be rendered complete and processed. Please include the Council's exempt modification identification number referenced above with the submittal.

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,

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Melanie Bachman Executive Director

MAB/IN/emr