



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](mailto:siting.council@ct.gov)  
Web Site: [portal.ct.gov/csc](http://portal.ct.gov/csc)

**VIA ELECTRONIC MAIL**

May 26, 2021

Anne Marie Zsamba  
Project Manager – Site Acquisition  
Crown Castle  
3 Corporate Park Drive, Suite 101  
Clifton Park, NY 12065  
[Annemarie.zsamba@crowncastle.com](mailto:Annemarie.zsamba@crowncastle.com)

RE: **EM-AT&T-155-210503** - AT&T notice of intent to modify an existing telecommunications facility located at 29 South Main Street, West Hartford, Connecticut.

Dear Ms. Zsamba:

The Connecticut Siting Council (Council) received a notice of intent to modify the above-referenced facility on May 3, 2021.

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 in the Radio Frequency Analysis Report prepared by Site Safe, LLC, dated January 31, 2021. The Radio Frequency Analysis Report indicates a spatial average, Maximum Permissible Exposure (%MPE) of 0.02 % at the top level of the parking garage. Council staff calculated the power density for the proposed modification using the Federal Communications Commission (FCC) OET Bulletin 65 predictive methods and accounted for the -10 dB off beam pattern adjustment and a 6-foot tall person at the top level of the parking garage at the base of the tower and results indicate that the requested modification, as proposed, would produce radio frequency emissions with a %MPE of 135.2% for AT&T's antennas and a cumulative %MPE of 163.7%. This exceeds the FCC's allowable General Public/Uncontrolled MPE limit of 100%.

Please refer to the Council's 2015 exempt modification filing memo (link added below) for filing requirements and procedures.

<https://portal.ct.gov/-/media/CSC/Guides/EMFilingMemo111015pdf.pdf>

Therefore, the exempt modification request is incomplete at this time. The Council recommends that Crown Castle provide a Radio Frequency Analysis Report for the proposed modifications to the facility with a cumulative %MPE at or below 100%, on or before June 30, 2021. If additional time is needed to gather the requested information, please submit a written request for an extension of time prior to June 30, 2021. **Please provide an electronic version 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 incompleteness shall have the effect of tolling the 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,

*s/ Melanie A. Bachman*

Melanie Bachman  
Executive Director

MAB/CW/emr