
From: Dammel, Joseph (MPCA) <Joseph.Dammel@state.mn.us>
Sent: Wednesday, January 6, 2021 11:32 AM
To: Centinario, Michael; Boeck, Cory (MPCA); Rohne, Brent (MPCA); Wenger, Maggie (MPCA); Palmer, Kari (MPCA)
Cc: Rogers, Megan; Markegard, Glen; Moore, Lynn
Subject: RE: Verizon Wireless Expansion - Bloomington

Mike, please see MPCA's responses to your questions below, in red. I would also like to amend an answer that we provided in the pre-meeting email where we answered several other questions that you had sent, where we stated, "The MPCA does not recommend removal of neighboring noise sources." I would instead defer to our guidance document that details how to address this issue (pp. 11-12).

<https://www.pca.state.mn.us/sites/default/files/p-gen6-01.pdf>

Joe

Joseph Dammel | Staff Attorney
Minnesota Pollution Control Agency (MPCA)
520 Lafayette Rd N | Saint Paul, MN | 55155
Voice | (651) 757-2247
Email | joseph.dammel@state.mn.us
(he/him/his)



Our mission is to protect and improve the environment and human health.

From: Centinario, Michael <mcentinario@BloomingtonMN.gov>
Sent: Monday, January 4, 2021 3:10 PM
To: Boeck, Cory (MPCA) <cory.boeck@state.mn.us>; Rohne, Brent (MPCA) <brent.rohne@state.mn.us>; Dammel, Joseph (MPCA) <Joseph.Dammel@state.mn.us>; Wenger, Maggie (MPCA) <Maggie.Wenger@state.mn.us>
Cc: Rogers, Megan <mrogers@BloomingtonMN.gov>; Markegard, Glen <gmarkegard@BloomingtonMN.gov>; Lynn Moore <lmoore@BloomingtonMN.gov>
Subject: Verizon Wireless Expansion - Bloomington

This message may be from an external email source.

Do not select links or open attachments unless verified. Report all suspicious emails to Minnesota IT Services Security Operations Center.

Good afternoon,

Thank you for taking the time to speak with us about the proposed Verizon Wireless expansion at 10801 Bush Lake Road. Attached is the noise study provided by the applicant. Glen Markegard, our Planning Manager, posed 3 questions for MPCA staff. They are:

1. Would MPCA provide an opinion on the noise study submitted by Verizon Wireless' noise engineer (attached)? As far as you can determine, was it conducted correctly? Any red flags that would call into question their conclusions? The MPCA does not provide opinions relating to specific noise studies.
2. Is a MPCA representative able to attend the virtual City Council meeting on Monday, the 11th, to address questions specific to MPCA? An MPCA representative is not available.
3. Would the MPCA provide guidance on how to address ambient noise? Our understanding is the noise thresholds apply to a point sources and that ambient noise, such as from public streets, should be omitted. In other words, Verizon Wireless is not responsible for noise generated outside of their site. The MPCA's noise control guide (pp. 11–12) discusses how to correctly subtract background noise, the impact that the addition or subtraction of identical sources can have on noise experienced by a receiver, and the adjustments that may be made to correct for background noise, where appropriate.

My apologies, but I didn't catch everyone's name at the meeting. Please forward to your colleagues as needed. We really appreciate your assistance!

Mike



MICHAEL CENTINARIO | Planner

PH: 952-563-8921 EMAIL: mcentinario@bloomingtonmn.gov

1800 West Old Shakopee Road, Bloomington, MN 55431

[CONFIDENTIALITY AND PRIVACY NOTICE] Information transmitted by this email is proprietary to the City of Bloomington and is intended for use only by the individual or entity to which it is addressed, and may contain information that is private, privileged, confidential or exempt from disclosure under applicable law. If you are not the intended recipient or it appears that this mail has been forwarded to you without proper authority, you are notified that any use or dissemination of this information in any manner is strictly prohibited. In such cases, please delete this mail from your records. If you received this communication in error, please notify me promptly.

NOTICE: This email (including attachments) is covered by the Electronic Communications Privacy Act, 18 U.S.C. 2510-2521. This email may be confidential and may be legally privileged. If you are not the intended recipient, you are hereby notified that any retention, dissemination, distribution, or copying of this communication is strictly prohibited. Please reply back to the sender that you have received this message in error, then delete it. Thank you