



Comment Summary

Application #: PL2020-175

Address: 10801 Bush Lake Road, Bloomington, MN 55438

Request: **Conditional Use Permit and Final Site and Building Plans for a 30-foot tower with small cell antennas at an existing data center.**

Meeting: Planning Commission - October 22, 2020
City Council (Projected) - November 09, 2020

NOTE: All comments are not listed below.
Please review all plans for additional or repeated comments.

Planning Review Contact: Nick Johnson at nmjohnson@BloomingtonMN.gov, (952) 563-8925

- 1) Tower and antenna construction must comply with the requirements of Section 15.14(d) of the City Code.
- 2) Per Section 19.63.05(h) of the City Code, the tower may not be illuminated by artificial means unless specifically required by the FAA or another federal or state authority.
- 3) Antennas and other visible equipment must be painted to match the tower on which they are mounted to minimize visual impact (Sec. 19.63.05(q)).
- 4) Towers and antennas shall be designed to blend into the surrounding environment through the use of color and camouflaging architectural treatment, except in instances where the color is dictated by federal or state authorities such as the Federal Aviation Administration. The use of color or design features to attract attention to the tower is prohibited (Sec. 19.63.05(e)(1)).
- 5) Include surface parking along east side of building.

Fire Department Review Contact: Laura McCarthy at lmccarthy@BloomingtonMN.gov, (952) 563-8965

- 1) Maintain emergency vehicle access and turning radius around/to all structures.

Public Works Review Contact: Brian Hansen at bhansen@BloomingtonMN.gov, (952) 563-4543

- 1) After staff approval of stormwater management plans, provide an extra set of plans for staff to submit to Lower Minnesota River Watershed District.
- 2) All construction and post-construction parking and storage of equipment and materials must be on-site. Use of public streets for private construction parking, loading/unloading, and storage will not be allowed.

Utility Review Contact: Brian Hansen at bhansen@BloomingtonMN.gov, (952) 563-4543

- 1) Show existing and proposed utilities (recent plan), tower appears to have a conflict with watermain and/or storm sewer depending on footing design
- 2) Show existing and proposed utilities (recent plan), tower appears to have a conflict with watermain and/or storm sewer depending on footing design
- 3) Show proximity of buried existing and proposed utilities (recent plan)

- 4) Show existing and proposed utilities (recent plan), watermain and storm sewer
- 5) The tower location should consider underground utilities and the potential for future pipe repairs. The pole installation appears to be temporary in nature, and/or movable in the event of emergencies, so a minimum of 10' clearance of the underground watermain, or 5' of the storm sewer is suggested.