

T-Mobile, USA  
12050 Baltimore Ave  
Beltsville, MD 20705  
Phone: 201-310-1829

September 28, 2016

**T-Mobile** USA  
12050 Baltimore Ave., Beltsville, MD, 20705

RE: Site 7FBU103J coverage.

T-Mobile currently has no reliable coverage in the area around the proposed location, reliable coverage is the ability for a customer to make, receive, and maintain a call. This site is essential for T-Mobile to be able to provide reliable coverage to the surrounding commercial and residential area. In addition to the gap in coverage, the neighboring site (7FBU001A) to the north west of the proposed site is having capacity issue on the sector pointing toward the proposed site, due to the high number of users in the area during the day.

This site 7FBU103J will provide reliable In-Building coverage to the customers in the busy commercial and residential area around State Hwy 3, and will carry some the traffic from the congested site which will improve its performance.

As per this design, this site will be integrated with the surrounding T-Mobile existing sites to fill our current gap in coverage in Spotsylvania.

Sincerely,

Mohammed Alsamna  
Radio Frequency Engineer  
**T-Mobile** USA  
(201) 310-1829